

PENETRATION TESTING REPORT

MANOJ V

ANNA UNIVERSITY REGIONAL CAMPUS COIMBATORE

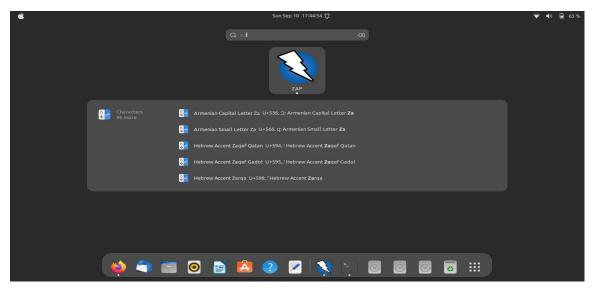
CYBER SECURITY

AUGUST-SEPTEMBER BATCH

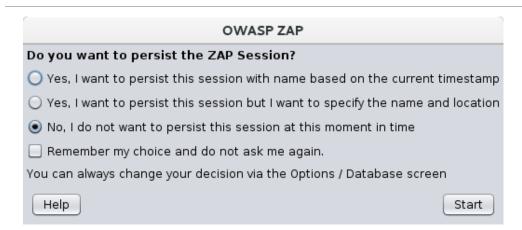
INSTALL AND CONFIGURE ZAP

The first thing is installing ZAP on the system you intend to perform pen testing on any website.

```
manoj@manoj:~$ sudo apt install snapd
[sudo] password for manoj:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
snapd is already the newest version (2.58+22.04.1).
snapd set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
manoj@manoj:~$ sudo snap install zaproxy --classic
zaproxy 2.13.0 from Simon Bennetts (psiinon) installed
```

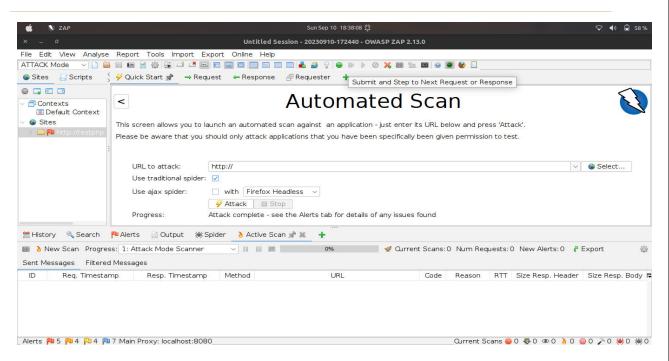


PERSISTING A SESSION



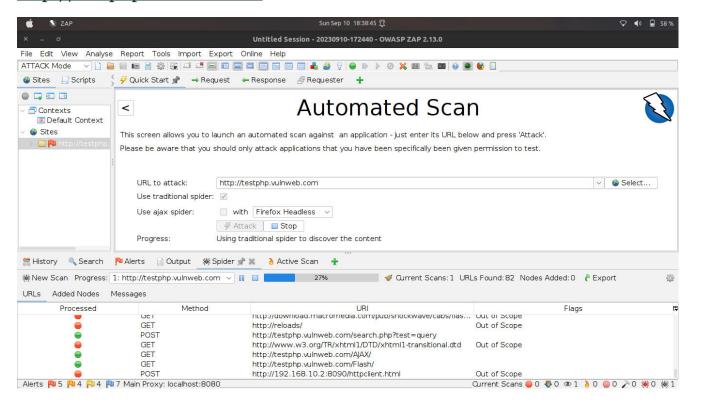
I clicked third option because, I do not want to save the session for this moment.

ZAP DESKTOP UI

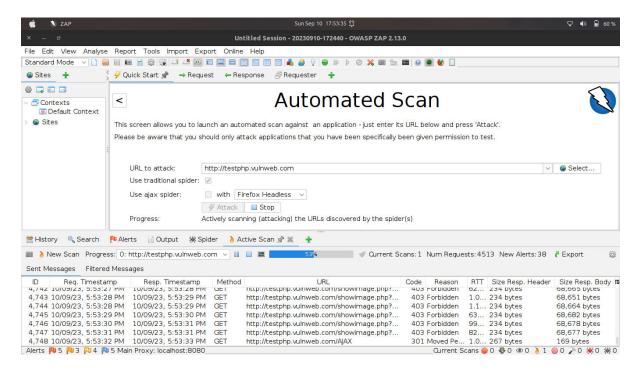


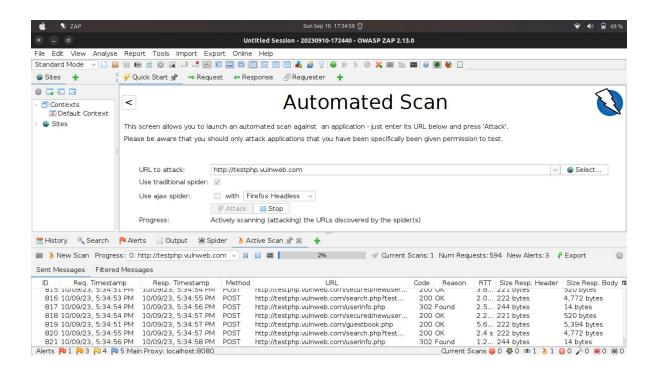
PEN TESTING:

1.Enter the test website link http://testphp.vulnweb.com



2.Enter the attack button to start the vulnerability test on test website link.







Site: http://testphp.vulnweb.com

Generated on Sun, 10 Sep 2023 18:10:46

ZAP Version: 2.13.0

Summary of Alerts

Risk Level	Level Number of Alert	
High	5	
Medium	4	
Low	4	
Informational	7	

Alerts

Name	Risk Level	Number of Instances
Cross Site Scripting (Reflected)	High	13
Path Traversal	High	3
SQL Injection	High	9
SQL Injection - MySQL	High	6
SQL Injection - SQLite	High	7
.htaccess Information Leak	Medium	7
Absence of Anti-CSRF Tokens	Medium	60
Content Security Policy (CSP) Header Not Set	Medium	68
Missing Anti-clickjacking Header	Medium	44
Private IP Disclosure	Low	20
<u>Server Leaks Information via "X-Powered-By"</u> <u>HTTP Response Header Field(s)</u>	Low	47
Server Leaks Version Information via "Server" HTTP Response Header Field	Low	52
X-Content-Type-Options Header Missing	Low	46
Authentication Request Identified	Informational	1
<u>Charset Mismatch (Header Versus Meta Content-Type Charset)</u>	Informational	31
GET for POST	Informational	1
Information Disclosure - Suspicious Comments	Informational	1
Modern Web Application	Informational	9
User Agent Fuzzer	Informational	271
<u>User Controllable HTML Element Attribute</u> (<u>Potential XSS)</u>	Informational	3

ZAP Scanning Report

Alert Detail

High

Cross Site Scripting (Reflected)

Cross-site Scripting (XSS) is an attack technique that involves echoing attacker-supplied code into a user's browser instance. A browser instance can be a standard web browser client, or a browser object embedded in a software product such as the browser within WinAmp, an RSS reader, or an email client. The code itself is usually written in HTML/JavaScript, but may also extend to VBScript, ActiveX, Java, Flash, or any other browser-supported technology.

When an attacker gets a user's browser to execute his/her code, the code will run within the security context (or zone) of the hosting web site. With this level of privilege, the code has the ability to read, modify and transmit any sensitive data accessible by the browser. A Cross-site Scripted user could have his/her account hijacked (cookie theft), their browser redirected to another location, or possibly shown fraudulent content delivered by the web site they are visiting. Cross-site Scripting attacks essentially compromise the trust relationship between a user and the web site. Applications utilizing browser object instances which load content from the file system may execute code under the local machine zone allowing for system compromise.

Description

There are three types of Cross-site Scripting attacks: non-persistent, persistent and DOM-based.

Non-persistent attacks and DOM-based attacks require a user to either visit a specially crafted link laced with malicious code, or visit a malicious web page containing a web form, which when posted to the vulnerable site, will mount the attack. Using a malicious form will oftentimes take place when the vulnerable resource only accepts HTTP POST requests. In such a case, the form can be submitted automatically, without the victim's knowledge (e.g. by using JavaScript). Upon clicking on the malicious link or submitting the malicious form, the XSS payload will get echoed back and will get interpreted by the user's browser and execute. Another technique to send almost arbitrary requests (GET and POST) is by using an embedded client, such as Adobe Flash.

Persistent attacks occur when the malicious code is submitted to a web site where it's stored for a period of time. Examples of an attacker's favorite targets often include message board posts, web mail messages, and web chat software. The unsuspecting user is not required to interact with any additional site/link (e.g. an attacker site or a malicious link sent via email), just simply view the web page containing the code.

URL

http://testphp.vulnweb.com/hpp/?pp=%22%3E%3Cscrlpt%3Ealert%281%29%3B%3C%2FscRipt%3E

Method GET

er pp

Paramet

Attack "><scrlpt>alert(1);</scRipt>
Evidence "><scrlpt>alert(1);</scRipt>

URL http://testphp.vulnweb.com/hpp/params.php?p=%3Cscrlpt%3Ealert%281%29%3B

%3C%2FscRipt%3E&pp=12

Method GET

Paramet

p p

Attack <scrlpt>alert(1);</scRipt>
Evidence <scrlpt>alert(1);</scRipt>

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=%3Cscrlpt%3Ealert%281%29%3B

%3C%2FscRipt%3E

Method GET

2 of 112

10/09/23, 18:13

pp er

Attack <script>alert(1);</scRipt> Evidence <script>alert(1);</scRipt>

http://testphp.vulnweb.com/listproducts.php?artist=%3Cimg+src%3Dx+onerror%3Dprompt **URL**

Method **GET**

Paramet

artist er

Attack Evidence

http://testphp.vulnweb.com/listproducts.php?cat=%3Cimg+src%3Dx+onerror%3Dprompt **URL**

Method **GET**

Paramet

er

cat

Attack Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

name er

Attack <scrlpt>alert(1);</scRipt> Evidence <scrlpt>alert(1);</scRipt>

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

text

er

Attack <script>alert(1);</scRipt> Evidence <script>alert(1);</scRipt>

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

searchFor

Attack

er

</h2><script>alert(1);</scRipt><h2>

Evidence </h2><scrlpt>alert(1);</scRipt><h2>

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

Paramet

uaddress er

Attack <script>alert(1);</scRipt> Evidence <script>alert(1);</scRipt>

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

er ucc

Attack
Attack
Evidence
ScrIpt>alert(1);</scRipt>
ScrIpt>alert(1);</scRipt>

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er uemail

Attack

scrlpt>alert(1);</scRipt>Evidence

scrlpt>alert(1);</scRipt></scRipt></scRipt></scRipt></scRipt>
scrlpt>alert(1);</scRipt>
scrlpt>alert(1);
scrlpt>alert(1);</p

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er uphone

Attack <scrlpt>alert(1);</scRipt>Evidence <scrlpt>alert(1);</scRipt><scrlpt>alert(1);</scRipt>

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

uuname

Attack Attack Scrlpt>alert(1);</scRipt>Evidence Scrlpt>alert(1);</scRipt>

Instances 13

Phase: Architecture and Design

Use a vetted library or framework that does not allow this weakness to occur or provides constructs that make this weakness easier to avoid.

Examples of libraries and frameworks that make it easier to generate properly encoded output include Microsoft's Anti-XSS library, the OWASP ESAPI Encoding module, and Apache Wicket.

Phases: Implementation; Architecture and Design

Understand the context in which your data will be used and the encoding that will be expected. This is especially important when transmitting data between different components, or when generating outputs that can contain multiple encodings at the same time, such as web pages or multi-part mail messages. Study all expected communication protocols and data representations to determine the required encoding strategies.

Solution

For any data that will be output to another web page, especially any data that was received from external inputs, use the appropriate encoding on all non-alphanumeric characters.

Consult the XSS Prevention Cheat Sheet for more details on the types of encoding and escaping that are needed.

Phase: Architecture and Design

For any security checks that are performed on the client side, ensure that these checks are duplicated on the server side, in order to avoid CWE-602. Attackers can bypass the client-side checks by modifying values after the checks have been performed, or by changing the client to remove the client-side checks entirely. Then, these modified values would be submitted to the server.

If available, use structured mechanisms that automatically enforce the separation between data and code. These mechanisms may be able to provide the relevant quoting, encoding, and validation automatically, instead of relying on the developer to provide this capability at every point where output is generated.

Phase: Implementation

For every web page that is generated, use and specify a character encoding such as ISO-8859-1 or UTF-8. When an encoding is not specified, the web browser may choose a different encoding by guessing which encoding is actually being used by the web page. This can cause the web browser to treat certain sequences as special, opening up the client to subtle XSS attacks. See CWE-116 for more mitigations related to encoding/escaping.

To help mitigate XSS attacks against the user's session cookie, set the session cookie to be HttpOnly. In browsers that support the HttpOnly feature (such as more recent versions of Internet Explorer and Firefox), this attribute can prevent the user's session cookie from being accessible to malicious client-side scripts that use document.cookie. This is not a complete solution, since HttpOnly is not supported by all browsers. More importantly, XMLHTTPRequest and other powerful browser technologies provide read access to HTTP headers, including the Set-Cookie header in which the HttpOnly flag is set.

Assume all input is malicious. Use an "accept known good" input validation strategy, i.e., use an allow list of acceptable inputs that strictly conform to specifications. Reject any input that does not strictly conform to specifications, or transform it into something that does. Do not rely exclusively on looking for malicious or malformed inputs (i.e., do not rely on a deny list). However, deny lists can be useful for detecting potential attacks or determining which inputs are so malformed that they should be rejected outright.

When performing input validation, consider all potentially relevant properties, including length, type of input, the full range of acceptable values, missing or extra inputs, syntax, consistency across related fields, and conformance to business rules. As an example of business rule logic, "boat" may be syntactically valid because it only contains alphanumeric characters, but it is not valid if you are expecting colors such as "red" or "blue."

Ensure that you perform input validation at well-defined interfaces within the application. This will help protect the application even if a component is reused or moved elsewhere.

http://projects.webappsec.org/Cross-Site-Scripting Reference

http://cwe.mitre.org/data/definitions/79.html

CWE Id 79 WASC Id 8

Plugin Id 40012

High **Path Traversal**

The Path Traversal attack technique allows an attacker access to files, directories, and commands that potentially reside outside the web document root directory. An attacker may manipulate a URL in such a way that the web site will execute or reveal the contents of arbitrary files anywhere on the web server. Any device that exposes an HTTP-based interface is potentially vulnerable to Path Traversal.

Most web sites restrict user access to a specific portion of the file-system, typically called the "web document root" or "CGI root" directory. These directories contain the files intended for user access and the executable necessary to drive web application functionality. To access files or execute commands anywhere on the file-system, Path Traversal attacks will utilize the ability of special-characters sequences.

Description

The most basic Path Traversal attack uses the "../" special-character sequence to alter the resource location requested in the URL. Although most popular web servers will prevent this technique from escaping the web document root, alternate encodings of the "../" sequence may help bypass the security filters. These method variations include valid and invalid Unicode-encoding ("..%u2216" or "..%c0%af") of the forward slash character, backslash characters ("...") on Windows-based servers, URL encoded characters "%2e%2e%2f"), and double URL encoding ("..%255c") of the backslash character.

10/09/23, 18:13 5 of 112

Even if the web server properly restricts Path Traversal attempts in the URL path, a web application itself may still be vulnerable due to improper handling of user-supplied input. This is a common problem of web applications that use template mechanisms or load static text from files. In variations of the attack, the original URL parameter value is substituted with the file name of one of the web application's dynamic scripts. Consequently, the results can reveal source code because the file is interpreted as text instead of an executable script. These techniques often employ additional special characters such as the dot (".") to reveal the listing of the current working directory, or "%00" NULL characters in order to bypass rudimentary file extension checks.

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

er

addcart

Attack

\cart.php

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

text

Attack \guestbook.php

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er

searchFor

Attack /search.php

Evidence

Instances

Assume all input is malicious. Use an "accept known good" input validation strategy, i.e., use an allow list of acceptable inputs that strictly conform to specifications. Reject any input that does not strictly conform to specifications, or transform it into something that does. Do not rely exclusively on looking for malicious or malformed inputs (i.e., do not rely on a deny list). However, deny lists can be useful for detecting potential attacks or determining which inputs are so malformed that they should be rejected outright.

When performing input validation, consider all potentially relevant properties, including length, type of input, the full range of acceptable values, missing or extra inputs, syntax, consistency across related fields, and conformance to business rules. As an example of business rule logic, "boat" may be syntactically valid because it only contains alphanumeric characters, but it is not valid if you are expecting colors such as "red" or "blue."

Solution

For filenames, use stringent allow lists that limit the character set to be used. If feasible, only allow a single "." character in the filename to avoid weaknesses, and exclude directory separators such as "/". Use an allow list of allowable file extensions.

Warning: if you attempt to cleanse your data, then do so that the end result is not in the form that can be dangerous. A sanitizing mechanism can remove characters such as '.' and ';' which may be required for some exploits. An attacker can try to fool the sanitizing mechanism into "cleaning" data into a dangerous form. Suppose the attacker injects a '.' inside a filename (e.g. "sensi.tiveFile") and the sanitizing mechanism removes the character resulting in the valid filename, "sensitiveFile". If the input data are now assumed to be safe, then the file may be compromised.

Inputs should be decoded and canonicalized to the application's current internal representation before being validated. Make sure that your application does not decode the

ZAP Scanning Report

same input twice. Such errors could be used to bypass allow list schemes by introducing dangerous inputs after they have been checked.

Use a built-in path canonicalization function (such as realpath() in C) that produces the canonical version of the pathname, which effectively removes ".." sequences and symbolic links.

Run your code using the lowest privileges that are required to accomplish the necessary tasks. If possible, create isolated accounts with limited privileges that are only used for a single task. That way, a successful attack will not immediately give the attacker access to the rest of the software or its environment. For example, database applications rarely need to run as the database administrator, especially in day-to-day operations.

When the set of acceptable objects, such as filenames or URLs, is limited or known, create a mapping from a set of fixed input values (such as numeric IDs) to the actual filenames or URLs, and reject all other inputs.

Run your code in a "jail" or similar sandbox environment that enforces strict boundaries between the process and the operating system. This may effectively restrict which files can be accessed in a particular directory or which commands can be executed by your software.

OS-level examples include the Unix chroot jail, AppArmor, and SELinux. In general, managed code may provide some protection. For example, java.io.FilePermission in the Java SecurityManager allows you to specify restrictions on file operations.

This may not be a feasible solution, and it only limits the impact to the operating system; the rest of your application may still be subject to compromise.

Reference http://projects.webappsec.org/Path-Traversal

http://cwe.mitre.org/data/definitions/22.html

 CWE Id
 22

 WASC Id
 33

 Plugin Id
 6

High SQL Injection

Description SQL injection may be possible.

URL http://testphp.vulnweb.com/artists.php?artist=5-2

Method GET

Paramet ..

er artist

Attack 5-2

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3+AND+1%3D1+--+

Method GET

Paramet artist

er

Attack 3 OR 1=1 --

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4+AND+1%3D1+--+

Method GET

Paramet

er cat

Attack 4 OR 1=1 --

Evidence

URL http://testphp.vulnweb.com/product.php?pic=9-2

Method **GET**

Paramet pic er

Attack 9-2

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

POST Method

Paramet

uaddress

Attack AND 1=1 --

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

Paramet

urname er

Attack ZAP AND 1=1 --

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

POST Method

Paramet

uuname

ZAP' OR '1'='1' --Attack

Evidence

URL http://testphp.vulnweb.com/userinfo.php

POST Method

Paramet

pass er

Attack ZAP' OR '1'='1' --

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet

uname er

ZAP AND 1=1 --Attack

Evidence

9 Instances

Do not trust client side input, even if there is client side validation in place.

In general, type check all data on the server side.

If the application uses JDBC, use PreparedStatement or CallableStatement, with parameters Solution

passed by '?'

If the application uses ASP, use ADO Command Objects with strong type checking and

parameterized queries.

If database Stored Procedures can be used, use them.

Do *not* concatenate strings into queries in the stored procedure, or use 'exec', 'exec immediate', or equivalent functionality!

Do not create dynamic SQL queries using simple string concatenation.

Escape all data received from the client.

Apply an 'allow list' of allowed characters, or a 'deny list' of disallowed characters in user input.

Apply the principle of least privilege by using the least privileged database user possible.

In particular, avoid using the 'sa' or 'db-owner' database users. This does not eliminate SQL injection, but minimizes its impact.

Grant the minimum database access that is necessary for the application.

Reference https://cheatsheetseries.owasp.org/cheatsheets

/SQL_Injection_Prevention_Cheat_Sheet.html

CWE Id <u>89</u>
WASC Id 19
Plugin Id 40018

High SQL Injection - MySQL

Description SQL injection may be possible.

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

er artist

Attack 3 and 0 in (select sleep(15)) --

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

er artist

Attack 3 / sleep(15)

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

er cat

Attack 4 / sleep(15)

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

er pic

Attack 7 / sleep(15)

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er searchFor

Attack ZAP' / sleep(15) / '

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

Solution

Reference

uuname

Attack ZAP' / sleep(15) / '

Evidence

Instances 6

Do not trust client side input, even if there is client side validation in place.

In general, type check all data on the server side.

If the application uses JDBC, use PreparedStatement or CallableStatement, with parameters

passed by '?'

If the application uses ASP, use ADO Command Objects with strong type checking and

parameterized queries.

If database Stored Procedures can be used, use them.

Do *not* concatenate strings into queries in the stored procedure, or use 'exec', 'exec

immediate', or equivalent functionality!

Do not create dynamic SQL queries using simple string concatenation.

Escape all data received from the client.

Apply an 'allow list' of allowed characters, or a 'deny list' of disallowed characters in user

input.

Apply the principle of least privilege by using the least privileged database user possible.

In particular, avoid using the 'sa' or 'db-owner' database users. This does not eliminate SQL

injection, but minimizes its impact.

Grant the minimum database access that is necessary for the application.

https://cheatsheetseries.owasp.org/cheatsheets

/SQL Injection Prevention Cheat Sheet.html

CWE Id <u>89</u>
WASC Id 19
Plugin Id 40019

High SQL Injection - SQLite

Description SQL injection may be possible.

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

artist

Attack

Evidence

er

case randomblob(1000000) when not null then 1 else 1 end

The query time is controllable using parameter value [case randomblob(1000000) when not

null then 1 else 1 end], which caused the request to take [612] milliseconds, parameter value [case randomblob(10000000) when not null then 1 else 1 end], which caused the

request to take [1,229] milliseconds, when the original unmodified query with value [3] took

[1,002] milliseconds.

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

р

Method GET

Paramet

er

Attack

Evidence

case randomblob(100000) when not null then 1 else 1 end

The query time is controllable using parameter value [case randomblob(100000) when not

null then 1 else 1 end], which caused the request to take [922] milliseconds, parameter value [case randomblob(1000000) when not null then 1 else 1 end], which caused the

request to take [923] milliseconds, when the original unmodified query with value [valid] took

[870] milliseconds.

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

i aranie

artist

Attack

Evidence

case randomblob(100000) when not null then 1 else 1 end

The query time is controllable using parameter value [case randomblob(100000) when not null then 1 else 1 end], which caused the request to take [921] milliseconds, parameter

value [case randomblob(1000000) when not null then 1 else 1 end], which caused the request to take [1,228] milliseconds, when the original unmodified query with value [3] took

[916] milliseconds.

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

Evidence

name

er Attack

case randomblob(100000) when not null then 1 else 1 end

The guery time is controllable using parameter value [case randomblob(100000) when not

null then 1 else 1 end], which caused the request to take [921] milliseconds, parameter value [case randomblob(1000000) when not null then 1 else 1 end], which caused the

request to take [935] milliseconds, when the original unmodified query with value [ZAP] took

[908] milliseconds.

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

submit

Attack

Evidence

case randomblob(100000) when not null then 1 else 1 end

The guery time is controllable using parameter value [case randomblob(100000) when not

null then 1 else 1 end], which caused the request to take [849] milliseconds, parameter value [case randomblob(1000000) when not null then 1 else 1 end], which caused the request to take [1,585] milliseconds, when the original unmodified query with value [add

message] took [624] milliseconds.

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Evidence

text er

Attack case randomblob(100000) when not null then 1 else 1 end

> The query time is controllable using parameter value [case randomblob(100000) when not null then 1 else 1 end], which caused the request to take [612] milliseconds, parameter

value [case randomblob(1000000) when not null then 1 else 1 end], which caused the

request to take [1,220] milliseconds, when the original unmodified query with value [] took

[553] milliseconds.

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

Paramet

er

Solution

Reference

signup

case randomblob(100000000) when not null then 1 else 1 end Attack

> The query time is controllable using parameter value [case randomblob(100000000) when not null then 1 else 1 end], which caused the request to take [1,191] milliseconds, parameter value [case randomblob(100000000)) when not null then 1 else 1 end], which caused the request to take [1,535] milliseconds, when the original unmodified query with value [signup]

took [920] milliseconds.

Instances

Evidence

Do not trust client side input, even if there is client side validation in place.

In general, type check all data on the server side.

If the application uses JDBC, use PreparedStatement or CallableStatement, with parameters passed by '?'

If the application uses ASP, use ADO Command Objects with strong type checking and parameterized queries.

If database Stored Procedures can be used, use them.

Do *not* concatenate strings into queries in the stored procedure, or use 'exec', 'exec

immediate', or equivalent functionality!

Do not create dynamic SQL queries using simple string concatenation.

Escape all data received from the client.

Apply an 'allow list' of allowed characters, or a 'deny list' of disallowed characters in user

input.

Apply the principle of least privilege by using the least privileged database user possible.

In particular, avoid using the 'sa' or 'db-owner' database users. This does not eliminate SQL

injection, but minimizes its impact.

Grant the minimum database access that is necessary for the application.

https://cheatsheetseries.owasp.org/cheatsheets

/SQL Injection Prevention Cheat Sheet.html

CWE Id <u>89</u> WASC Id 19 Plugin Id 40024

Medium .htaccess Information Leak

htaccess files can be used to alter the configuration of the Apache Web Server software to enable/disable additional functionality and features that the Apache Web Server software Description

has to offer.

ZAP Scanning Report

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod Rewrite Shop/BuyProduct-1/.htaccess

Method GET

Paramet er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod Rewrite Shop/Details/color-printer/3/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/.htaccess

Method GET

Paramet

er

Attack

Evidence HTTP/1.1 200 OK

7 Instances

Solution Ensure the .htaccess file is not accessible.

Reference http://www.htaccess-guide.com/

CWE Id 94 WASC Id 14 Plugin Id 40032

Medium

Absence of Anti-CSRF Tokens

No Anti-CSRF tokens were found in a HTML submission form.

A cross-site request forgery is an attack that involves forcing a victim to send an HTTP request to a target destination without their knowledge or intent in order to perform an action as the victim. The underlying cause is application functionality using predictable URL/form actions in a repeatable way. The nature of the attack is that CSRF exploits the trust that a web site has for a user. By contrast, cross-site scripting (XSS) exploits the trust that a user has for a web site. Like XSS, CSRF attacks are not necessarily cross-site, but they can be. Cross-site request forgery is also known as CSRF, XSRF, one-click attack, session riding,

confused deputy, and sea surf.

Description

CSRF attacks are effective in a number of situations, including:

- * The victim has an active session on the target site.
- * The victim is authenticated via HTTP auth on the target site.
- * The victim is on the same local network as the target site.

CSRF has primarily been used to perform an action against a target site using the victim's privileges, but recent techniques have been discovered to disclose information by gaining access to the response. The risk of information disclosure is dramatically increased when the target site is vulnerable to XSS, because XSS can be used as a platform for CSRF, allowing the attack to operate within the bounds of the same-origin policy.

URL http://testphp.vulnweb.com

Method **GET**

Paramet

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/artists.php

Method **GET**

Paramet

er

Attack

<form action="search.php?test=query" method="post"> Evidence

URL http://testphp.vulnweb.com/artists.php?artist=1

Method **GET**

Paramet

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/categories.php

Method GET

Paramet er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/Flash/add.swf

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Attack

Evidence <form action="" method="post" name="faddentry">

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/images/logo.gif

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/images/remark.gif

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method GET

Paramet

C1

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

e٢

Attack

Evidence <form name="loginform" method="post" action="userinfo.php">

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/1.jpg

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/2.jpg

Method GET

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/3.jpg

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet

e٢

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Attack

Evidence <form name='f_addcart' method='POST' action='cart.php'>

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com

/showimage.php?file='%20+%20pict.item(0).firstChild.nodeValue%20+%20'

Method GET

Paramet

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg

Method GET

Paramet er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg&size=160

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg&size=160

Method GET

Paramet er

Attack

Evidence <form id='portal url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg

Method GET

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg&size=160

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg&size=160

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/5.jpg

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg

Method GET

Paramet

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg&size=160

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg

Method GET

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg&size=160

Method GET

Paramet

er

Attack

Evidence <form id='portal_url' action='http://192.168.10.2:8090/httpclient.html' method= 'POST'>

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

er

Attack

Evidence <form name="form1" method="post" action="/secured/newuser.php">

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

Attack

Evidence <form action="" method="post" name="faddentry">

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

Attack

Evidence <form action="search.php?test=query" method="post">

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Attack

Evidence <form action="search.php?test=query" method="post">

Instances

60

Phase: Architecture and Design

Use a vetted library or framework that does not allow this weakness to occur or provides constructs that make this weakness easier to avoid.

For example, use anti-CSRF packages such as the OWASP CSRFGuard.

Phase: Implementation

Ensure that your application is free of cross-site scripting issues, because most CSRF defenses can be bypassed using attacker-controlled script.

Phase: Architecture and Design

Generate a unique nonce for each form, place the nonce into the form, and verify the nonce upon receipt of the form. Be sure that the nonce is not predictable (CWE-330).

Solution

Note that this can be bypassed using XSS.

Identify especially dangerous operations. When the user performs a dangerous operation, send a separate confirmation request to ensure that the user intended to perform that operation.

Note that this can be bypassed using XSS.

Use the ESAPI Session Management control.

This control includes a component for CSRF.

Do not use the GET method for any request that triggers a state change.

Phase: Implementation

Check the HTTP Referer header to see if the request originated from an expected page. This could break legitimate functionality, because users or proxies may have disabled sending the Referer for privacy reasons.

http://projects.webappsec.org/Cross-Site-Request-Forgery

http://cwe.mitre.org/data/definitions/352.html

 CWE Id
 352

 WASC Id
 9

 Plugin Id
 10202

Reference

Description

Medium Content Security Policy (CSP) Header Not Set

Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate certain types of attacks, including Cross Site Scripting (XSS) and data injection attacks. These attacks are used for everything from data theft to site defacement or distribution of malware. CSP provides a set of standard HTTP headers that allow website owners to declare approved sources of content that browsers should be allowed to load on that page — covered types are JavaScript, CSS, HTML frames, fonts, images and embeddable objects

such as Java applets, ActiveX, audio and video files.

URL http://testphp.vulnweb.com

Method GET

Attack

Evidence

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=1

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

C1

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/categories.php

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Flash/add.swf

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/?pp=12

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

Method GET

Attack

Evidence

URL http://testphp.vulnweb.com/images/logo.gif

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/images/remark.gif

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/1.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/2.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/3.jpg

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-1.html

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-2.html

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-3.html

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/privacy.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com

/showimage.php?file='%20+%20pict.item(0).firstChild.nodeValue%20+%20'

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg&size=160

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg&size=160

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg&size=160

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg&size=160

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/5.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg&size=160

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg&size=160

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method GET

er

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

Reference

Attack

Evidence

Instances 68

Solution Ensure that your web server, application server, load balancer, etc. is configured to set the

Content-Security-Policy header.

https://developer.mozilla.org/en-US/docs/Web/Security

/CSP/Introducing Content Security Policy

https://cheatsheetseries.owasp.org/cheatsheets/Content Security Policy Cheat Sheet.html

http://www.w3.org/TR/CSP/

http://w3c.github.io/webappsec/specs/content-security-policy/csp-specification.dev.html

http://www.html5rocks.com/en/tutorials/security/content-security-policy/

http://caniuse.com/#feat=contentsecuritypolicy

http://content-security-policy.com/

CWE Id <u>693</u>
WASC Id 15
Plugin Id 10038

Medium Missing Anti-clickjacking Header

Description

The response does not include either Content-Security-Policy with 'frame-ancestors' directive

or X-Frame-Options to protect against 'ClickJacking' attacks.

URL http://testphp.vulnweb.com

Method **GET**

Paramet x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/AJAX/index.php

Method **GET**

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php

Method **GET**

Paramet

x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=1

GET Method

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=2

Method **GET**

Paramet

x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method **GET**

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/categories.php

Method GET

Paramet x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/?pp=12

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/

Method **GET**

Paramet

x-frame-options

Attack

er

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1/

Method **GET**

Paramet

x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/

Method **GET**

Paramet

x-frame-options er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/

Method **GET**

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3/

Method **GET**

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1/

GET Method

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/

Method **GET**

10/09/23, 18:13 37 of 112

Paramet er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-1.html

Method GET

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-2.html

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-3.html

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

x-frame-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet x-frame-options

Attack

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er x-frame-options

Attack

Evidence

Instances 44

Modern Web browsers support the Content-Security-Policy and X-Frame-Options HTTP

headers. Ensure one of them is set on all web pages returned by your site/app.

Solution If you expect the page to be framed only by pages on your server (e.g. it's part of a

FRAMESET) then you'll want to use SAMEORIGIN, otherwise if you never expect the page to be framed, you should use DENY. Alternatively consider implementing Content Security

Policy's "frame-ancestors" directive.

Reference https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

 CWE Id
 1021

 WASC Id
 15

 Plugin Id
 10020

Low Private IP Disclosure

A private IP (such as 10.x.x.x, 172.x.x.x, 192.168.x.x) or an Amazon EC2 private hostname

Description (for example, ip-10-0-56-78) has been found in the HTTP response body. This information

might be helpful for further attacks targeting internal systems.

URL http://testphp.vulnweb.com/Flash/add.swf

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/images/logo.gif

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/images/remark.gif

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/1.jpg

Method GET

Paramet

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/2.jpg

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images/3.jpg

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com

/showimage.php?file='%20+%20pict.item(0).firstChild.nodeValue%20+%20'

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/1.jpg&size=160

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/2.jpg&size=160

Method GET

Paramet

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/3.jpg&size=160

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/4.jpg&size=160

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/5.jpg

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/6.jpg&size=160

Method GET

Paramet er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

URL http://testphp.vulnweb.com/showimage.php?file=./pictures/7.jpg&size=160

Method GET

Paramet

er

Attack

Evidence 192.168.10.2:8090

Instances 20

Remove the private IP address from the HTTP response body. For comments, use

Solution JSP/ASP/PHP comment instead of HTML/JavaScript comment which can be seen by client

browsers.

Reference https://tools.ietf.org/html/rfc1918

CWE ld <u>200</u>
WASC ld 13

Plugin Id 2

Low Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)

The web/application server is leaking information via one or more "X-Powered-By" HTTP

Description Tesponse headers. Access to such information may facilitate attackers identifying other

frameworks/components your web application is reliant upon and the vulnerabilities such

components may be subject to.

URL http://testphp.vulnweb.com

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/artists.php

Method GET

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/artists.php?artist=1

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/categories.php

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Attack

X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1 Evidence

URL http://testphp.vulnweb.com/hpp/

Method **GET**

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/hpp/?pp=12

Method **GET**

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

Method **GET**

Paramet

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/index.php

Method **GET**

Paramet

Attack

X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1 Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method **GET**

Paramet

Attack

X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1 Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=2

GET Method

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method **GET**

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1/

Method GET

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3/

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1/

Method GET

Paramet

e٢

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/

Method GET

Paramet

Ci

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-1.html

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-2.html

Method GET

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-3.html

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/privacy.php

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

er

Attack

Evidence X-Powered-By: PHP/5.6.40-38+ubuntu20.04.1+deb.sury.org+1

Instances 47

Solution Ensure that your web server, application server, load balancer, etc. is configured to suppress

"X-Powered-By" headers.

http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-

Reference <u>headers.aspx</u>

http://www.troyhunt.com/2012/02/shhh-dont-let-your-response-headers.html

 CWE Id
 200

 WASC Id
 13

Plugin Id <u>10037</u>

Low Server Leaks Version Information via "Server" HTTP Response Header Field

The web/application server is leaking version information via the "Server" HTTP response

Description header. Access to such information may facilitate attackers identifying other vulnerabilities

your web/application server is subject to.

URL http://testphp.vulnweb.com

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/AJAX/styles.css

Method GET

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/artists.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/artists.php?artist=1

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/categories.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/high

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/hpp/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/hpp/?pp=12

Method GET

Paramet

•

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/login.php

Method GET

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/

Method GET

Paramet

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1/

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/

Method GET

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-1.html

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-2.html

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-3.html

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/privacy.php

Method GET

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

еі

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/robots.txt

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/sitemap.xml

Method GET

Paramet er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/style.css

Method GET

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

Attack

Evidence nginx/1.19.0

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Attack

Evidence nginx/1.19.0

Instances 52

Solution Ensure that your web server, application server, load balancer, etc. is configured to suppress

the "Server" header or provide generic details.

http://httpd.apache.org/docs/current/mod/core.html#servertokens

http://msdn.microsoft.com/en-us/library/ff648552.aspx#ht_urlscan_007

Reference http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-

headers.aspx

http://www.troyhunt.com/2012/02/shhh-dont-let-your-response-headers.html

 CWE Id
 200

 WASC Id
 13

 Plugin Id
 10036

Low X-Content-Type-Options Header Missing

The Anti-MIME-Sniffing header X-Content-Type-Options was not set to 'nosniff'. This allows older versions of Internet Explorer and Chrome to perform MIME-sniffing on the response body, potentially causing the response body to be interpreted and displayed as a content

Description body, potentially causing the response body to be interpreted and displayed as a content type other than the declared content type. Current (early 2014) and legacy versions of

Firefox will use the declared content type (if one is set), rather than performing MIME-

sniffing.

URL http://testphp.vulnweb.com

Method GET

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/AJAX/styles.css

Method GET

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=1

Method **GET**

Paramet x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=2

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=3

Method **GET**

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

GET Method

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/categories.php

Method **GET**

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method **GET**

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/hpp/

10/09/23, 18:13 59 of 112

Method **GET**

Paramet x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/hpp/?pp=12

Method **GET**

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/hpp/params.php?p=valid&pp=12

GET Method

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/index.php

GET Method

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method **GET**

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method **GET**

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

GET Method

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method **GET**

Paramet

x-content-type-options

Attack

er

Evidence

URL

http://testphp.vulnweb.com/listproducts.php?cat=2

Method **GET**

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method **GET**

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/login.php

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1/ **URL**

GET Method

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2/

Method **GET**

10/09/23, 18:13 61 of 112

x-content-type-options

Attack

er

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3/

GET Method

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3/

Method **GET**

Paramet

x-content-type-options er

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1/

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2/

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-1.html

Method **GET**

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-2.html

GET Method

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/RateProduct-3.html

GET Method

10/09/23, 18:13 62 of 112

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/style.css

Method GET

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er x-content-type-options

Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

x-content-type-options

Attack

er

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

x-content-type-options

Attack

er

Evidence

Instances 46

Ensure that the application/web server sets the Content-Type header appropriately, and that

Solution it sets the X-Content-Type-Options header to 'nosniff' for all web pages.

If possible, ensure that the end user uses a standards-compliant and modern web browser that does not perform MIME-sniffing at all, or that can be directed by the web application/web

server to not perform MIME-sniffing.

Reference http://msdn.microsoft.com/en-us/library/ie/gg622941%28v=vs.85%29.aspx

https://owasp.org/www-community/Security Headers

CWE Id <u>693</u>
WASC Id 15
Plugin Id 10021

Informational Authentication Request Identified

The given request has been identified as an authentication request. The 'Other Info' field contains a set of key=value lines which identify any relevant fields. If the request is in a context which has an Authentication Method set to "Auto-Detect" then this rule will change

the authentication to match the request identified.

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

uemail

Attack

Evidence upass

Instances 1

Solution This is an informational alert rather than a vulnerability and so there is nothing to fix.

Reference https://www.zaproxy.org/docs/desktop/addons/authentication-helper/auth-req-id/

CWE Id

WASC Id

Plugin Id 10111

Informational Charset Mismatch (Header Versus Meta Content-Type Charset)

This check identifies responses where the HTTP Content-Type header declares a charset different from the charset defined by the body of the HTML or XML. When there's a charset mismatch between the HTTP header and content body Web browsers can be forced into an underirable content priffing made to determine the content's correct character act.

undesirable content-sniffing mode to determine the content's correct character set.

Description

An attacker could manipulate content on the page to be interpreted in an encoding of their choice. For example, if an attacker can control content at the beginning of the page, they could inject script using UTF-7 encoded text and manipulate some browsers into interpreting

that text.

URL http://testphp.vulnweb.com

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=1

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/categories.php

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/disclaimer.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=2

Method GET

Paramet er

Ci

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=3

Method GET

Paramet

01

Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=1

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=2

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=3

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=4

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=5

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=6

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method GET

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/signup.php

Method GET

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

er

Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet er

Attack

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet er

Attack

Evidence

Instances 31

Solution Force UTF-8 for all text content in both the HTTP header and meta tags in HTML or

encoding declarations in XML.

Reference http://code.google.com/p/browsersec/wiki/Part2#Character set handling and detection

CWE Id <u>436</u>
WASC Id 15
Plugin Id 90011

Informational GET for POST

A request that was originally observed as a POST was also accepted as a GET. This issue

Description does not represent a security weakness unto itself, however, it may facilitate simplification of other attacks. For example if the original POST is subject to Cross-Site Scripting (XSS), then

this finding may indicate that a simplified (GET based) XSS may also be possible.

URL http://testphp.vulnweb.com/cart.php

Method GET

Paramet er

Attack

Evidence GET http://testphp.vulnweb.com/cart.php?addcart=3&price=986 HTTP/1.1

Instances 1

Solution Ensure that only POST is accepted where POST is expected.

Reference

 CWE Id
 16

 WASC Id
 20

Plugin Id 10058

Informational Information Disclosure - Suspicious Comments

Description

The response appears to contain suspicious comments which may help an attacker. Note:

Matches made within script blocks or files are against the entire content not only comments.

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet er

Attack

Evidence where

Instances 1

Solution Remove all comments that return information that may help an attacker and fix any

underlying problems they refer to.

Reference

CWE ld <u>200</u>
WASC ld 13

Plugin Id 10027

Informational Modern Web Application

Description

The application appears to be a modern web application. If you need to explore it

automatically then the Ajax Spider may well be more effective than the standard one.

URL http://testphp.vulnweb.com/AJAX/index.php

Method GET

Paramet

er

Attack

Evidence titles

URL http://testphp.vulnweb.com/artists.php

Method GET

Paramet er

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?aid=1','comment','width=500,height=400')">comment

on this artist

URL http://testphp.vulnweb.com/artists.php?artist=1

Method GET

Paramet

er

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?aid=1','comment','width=500,height=400')">comment

on this artist

URL http://testphp.vulnweb.com/artists.php?artist=2

Method GET

Paramet

er

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?aid=2','comment','width=500,height=400')">comment

on this artist

URL http://testphp.vulnweb.com/artists.php?artist=3

Method GET

Paramet

er

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?aid=3','comment','width=500,height=400')">comment

on this artist

URL http://testphp.vulnweb.com/listproducts.php?artist=1

Method GET

Paramet

er

<a href='#'

onClick="window.open('./comment.php?pid=1','comment','width=500,height=400')">comment Evidence

on this picture

URL http://testphp.vulnweb.com/listproducts.php?artist=2

Method **GET**

Paramet

Attack

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?pid=7','comment','width=500,height=400')">comment

on this picture

URL http://testphp.vulnweb.com/listproducts.php?cat=1

Method **GET**

Paramet er

Attack

<a href='#'

Evidence onClick="window.open('./comment.php?pid=1','comment','width=500,height=400')">comment

on this picture

URL http://testphp.vulnweb.com/listproducts.php?cat=2

GET Method

Paramet

er

Attack

<a href='#'

onClick="window.open('./comment.php?pid=6','comment','width=500,height=400')">comment Evidence

on this picture

Instances

Solution This is an informational alert and so no changes are required.

Reference

CWE Id

WASC Id

Plugin Id 10109

Informational **User Agent Fuzzer**

Check for differences in response based on fuzzed User Agent (eg. mobile sites, access as Description

a Search Engine Crawler). Compares the response statuscode and the hashcode of the

response body with the original response.

URL http://testphp.vulnweb.com/AJAX

Method **GET**

Paramet

Header User-Agent

er

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/AJAX

Method **GET**

72 of 112

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL

er

http://testphp.vulnweb.com/AJAX

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL

http://testphp.vulnweb.com/AJAX

Method

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/AJAX

Method

GET

GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL

http://testphp.vulnweb.com/AJAX

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL

http://testphp.vulnweb.com/AJAX

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

er

http://testphp.vulnweb.com/AJAX

Method

GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/AJAX

Method

GET

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/AJAX

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/AJAX

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/AJAX

Method GET

Paramet Header User-Agent

er Header oder Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet Header User-Agent

er

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/Flash

Paramet Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet .

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Flash

Method GET

Paramet

er

Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

Header User-Agent

er

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

Header User-Agent

er

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

Header User-Agent

er

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

Header User-Agent

er Header Oser Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/high

Method GET

Paramet

er

Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

er

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/hpp

GET Method

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/hpp

GET Method

Paramet

er

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html) Attack

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

er

Mozilla/5.0 (iPhone; CPU iPhone OS 8 0 2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

Attack

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent

er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

Attack

URL http://testphp.vulnweb.com/hpp

Method **GET**

Paramet

Header User-Agent er

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/images

Method **GET**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/images

Method **GET**

Paramet

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

Header User-Agent

Attack

er

ack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

Header User-Agent

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

Attack

URL http://testphp.vulnweb.com/images

Method GET

Paramet

er

٠.

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

Header User-Agent

er

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

Attack

URL http://testphp.vulnweb.com/images

Header User-Agent

Method GET

Paramet

er

٠.

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/images

Method GET

Paramet

Header User-Agent

Attack

er

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/index.php

Method GET

Paramet

er

Header User-Agent

...

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

82 of 112

URL http://testphp.vulnweb.com/listproducts.php?artist=3

GET Method

Paramet

Evidence

Header User-Agent er

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp) Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method **GET**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; CPU iPhone OS 8 0 2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, Attack

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/listproducts.php?artist=3

Method **GET**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 Attack

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

GET Method

Paramet

er

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method **GET**

Paramet

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0 Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method **GET**

Paramet

er

Header User-Agent

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp) Attack

Evidence

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method **GET**

Paramet

Header User-Agent er

10/09/23, 18:13 83 of 112

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

Attack

URL http://testphp.vulnweb.com/listproducts.php?cat=4

Method GET

Paramet

Header User-Agent

er

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

er

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/login.php

Method GET

Paramet

er Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method

GET

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-1

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-2

Method GET

Paramet

er Header User-Agent

Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Header User-Agent

Attack

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

er

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/BuyProduct-3

Method

GET

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/BuyProduct-3

Method

GET

Paramet er

Header User-Agent

Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/Details

Method

GET

10/09/23, 18:13 89 of 112

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Mod Rewrite Shop/Details/color-printer

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Method

GET

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer

Method

GET

Paramet

Header User-Agent

er Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Par er

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/color-printer/3

Method

GET

Paramet

Header User-Agent

Attack

er

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/Details/network-attached-storage-dlink

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink

Method

GET

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink

Method

GET

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

er

http://testphp.vulnweb.com/Mod Rewrite Shop/Details/network-attached-storage-dlink

Method

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink

Method GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink

Method GET

Paramet

er

Header User-Agent

Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

Method

GET

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet

ı aramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/network-attached-storage-dlink/1

Method

GET

Paramet er

Header User-Agent

Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/Details/web-camera-a4tech

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech

Method

GET

Paramet

Header User-Agent

Attack

er

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method

GET

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/Mod Rewrite Shop/Details/web-camera-a4tech/2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/Details/web-camera-a4tech/2

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method GET

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

Paramet

er

Header User-Agent

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

Paramet

er

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL

http://testphp.vulnweb.com/Mod Rewrite Shop/images

Method

GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

Paramet er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL

http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method

GET

10/09/23, 18:13 97 of 112

Paramet Header User-Agent er

Mozilla/5.0 (iPhone; CPU iPhone OS 8 0 2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

Attack

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method **GET**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18 Attack

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/Mod_Rewrite_Shop/images

Method **GET**

Paramet

Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/product.php?pic=7

Method **GET**

Paramet

Header User-Agent er

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method **GET**

Paramet

er

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko Attack

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method **GET**

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method **GET**

Paramet

Header User-Agent er

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/robots.txt

Paramet Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/robots.txt

Method GET

Paramet Header User-Agent

er Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/secured

Paramet Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/secured

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/secured

Method **Paramet**

Header User-Agent

GET

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3 0 like Mac OS X; en-us) AppleWebKit/528.18 Attack

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/secured

Method **GET**

Paramet

Header User-Agent er

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

GET Method

Paramet

Header User-Agent er

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method **GET**

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method **GET**

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method **GET**

Paramet

Attack

er

Header User-Agent

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method **GET**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; CPU iPhone OS 8 0 2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, Attack

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

10/09/23, 18:13 101 of 112

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/sitemap.xml

Method GET

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Attack

Header User-Agent

er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method GET

Paramet

Header User-Agent

Attack

er

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/cart.php

Method **POST**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/cart.php

POST Method

Paramet

Header User-Agent

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0) Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method **POST**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/cart.php

POST Method

Paramet

Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/cart.php

POST Method

Paramet

er

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/cart.php

Method **POST**

Paramet

Header User-Agent

Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html) Attack

Evidence

URL http://testphp.vulnweb.com/cart.php

Method **POST**

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

Header User-Agent

er Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/cart.php

Method POST

Paramet

Header User-Agent

Attack

msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet

Header User-Agent

Attack

er

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/guestbook.php

POST Method

Paramet

Header User-Agent

er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

Attack

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/guestbook.php

POST Method

Paramet

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0 Attack

Evidence

URL http://testphp.vulnweb.com/guestbook.php

POST Method

Paramet

Header User-Agent er

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

Header User-Agent er

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, Attack

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/guestbook.php

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 Attack

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/guestbook.php

POST Method

Paramet

Header User-Agent er

msnbot/1.1 (+http://search.msn.com/msnbot.htm) Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

Header User-Agent er

Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0) Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

Header User-Agent er

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

POST Method

Paramet

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

107 of 112

URL http://testphp.vulnweb.com/search.php?test=query

POST Method

Paramet

Evidence

Header User-Agent er

Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp) Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; CPU iPhone OS 8 0 2 like Mac OS X) AppleWebKit/600.1.4 (KHTML, Attack

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18 Attack

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

POST Method

Paramet

Header User-Agent er

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

Paramet

Header User-Agent er

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

POST Method

Paramet

Header User-Agent er

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method **POST**

Paramet

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

108 of 112

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er

Header User-Agent

Attack

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

Header User-Agent

Attack

Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/secured/newuser.php

Method POST

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

POST Method

Paramet

er

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.0)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet

Header User-Agent

Attack Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

POST Method

Paramet

Header User-Agent er

Mozilla/5.0 (Windows NT 10.0; Trident/7.0; rv:11.0) like Gecko Attack

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet

Header User-Agent er

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/75.0.3739.0 Safari/537.36 Edg/75.0.109.0

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet

er

Header User-Agent

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Attack

Chrome/91.0.4472.124 Safari/537.36

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method **POST**

Paramet er

Header User-Agent

10/09/23, 18:13 110 of 112

Attack Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:93.0) Gecko/20100101 Firefox/91.0

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

Header User-Agent

Attack Mozilla/5.0 (compatible; Googlebot/2.1; +http://www.google.com/bot.html)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

er

Header User-Agent

Attack Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; CPU iPhone OS 8_0_2 like Mac OS X) AppleWebKit/600.1.4 (KHTML,

like Gecko) Version/8.0 Mobile/12A366 Safari/600.1.4

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

er Header User-Agent

Attack Mozilla/5.0 (iPhone; U; CPU iPhone OS 3_0 like Mac OS X; en-us) AppleWebKit/528.18

(KHTML, like Gecko) Version/4.0 Mobile/7A341 Safari/528.16

Evidence

URL http://testphp.vulnweb.com/userinfo.php

Method POST

Paramet

er Header User-Agent

Attack msnbot/1.1 (+http://search.msn.com/msnbot.htm)

Evidence

Instances 271

Solution

Reference https://owasp.org/wstg

CWE Id

WASC Id

Plugin Id <u>10104</u>

Informational User Controllable HTML Element Attribute (Potential XSS)

This check looks at user-supplied input in query string parameters and POST data to identify where certain HTML attribute values might be controlled. This provides hot-spot detection for

XSS (cross-site scripting) that will require further review by a security analyst to determine

exploitability.

URL http://testphp.vulnweb.com/guestbook.php

Method POST

Paramet submit

er

Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er goButton

Attack

Evidence

URL http://testphp.vulnweb.com/search.php?test=query

Method POST

Paramet

er goButton

Attack

Evidence

Instances 3

Solution Validate all input and sanitize output it before writing to any HTML attributes.

 CWE Id
 20

 WASC Id
 20

Plugin Id <u>10031</u>