



# bwapp

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Report generated by Tenable Nessus™

Thu, 30 Jan 2025 23:31:54 IST

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Nessus Essentials

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## Vulnerabilities by Host

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# 13.248.169.48



## Host Information

DNS Name: a904c694c05102f30.awsglobalaccelerator.com  
IP: 13.248.169.48  
OS: AIX 5.3

## Vulnerabilities

### 11672 - Bandmin 1.4 index.cgi Multiple Parameter XSS

#### Synopsis

The remote host contains a CGI script that is vulnerable to a cross-site scripting issue.

#### Description

The remote host is running the Bandmin CGI suite.

There is a cross-site scripting issue in this suite that may allow an attacker to steal your users cookies.

The flaw lies in the cgi bandwifth/index.cgi

#### Solution

None at this time. You are advised to remove this CGI.

#### Risk Factor

Medium

#### VPR Score

5.5

#### EPSS Score

0.0095

#### CVSS v2.0 Base Score

4.3 (CVSS2#AV:N/AC:M/Au:N/C:N/I:P/A:N)

CVSS v2.0 Temporal Score

3.7 (CVSS2#E:H/RL:OF/RC:C)

## References

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BID	7729
CVE	CVE-2003-0416
XREF	CWE:20
XREF	CWE:74
XREF	CWE:79
XREF	CWE:442
XREF	CWE:629
XREF	CWE:711
XREF	CWE:712
XREF	CWE:722
XREF	CWE:725
XREF	CWE:750
XREF	CWE:751
XREF	CWE:800
XREF	CWE:801
XREF	CWE:809
XREF	CWE:811
XREF	CWE:864
XREF	CWE:900
XREF	CWE:928
XREF	CWE:931
XREF	CWE:990

## Plugin Information

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Published: 2003/05/29, Modified: 2021/01/19

## Plugin Output

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tcp/80/www

## 11399 - RSA ClearTrust ct\_logon.asp Multiple Parameter XSS

### Synopsis

The remote web server is prone to a cross-site scripting attack.

### Description

The remote ClearTrust server is vulnerable to a cross-site scripting attack that can be exploited using specially crafted calls to its 'ct\_logon.asp' or 'ct\_logon.jsp' scripts.

### See Also

<https://seclists.org/bugtraq/2003/Mar/214>

### Solution

Unknown at this time

### Risk Factor

Medium

### CVSS v2.0 Base Score

4.3 (CVSS2#AV:N/AC:M/Au:N/C:N/I:P/A:N)

### CVSS v2.0 Temporal Score

3.7 (CVSS2#E:H/RL:OF/RC:C)

### References

BID	7108
XREF	CWE:20
XREF	CWE:74
XREF	CWE:79
XREF	CWE:442
XREF	CWE:629
XREF	CWE:711
XREF	CWE:712
XREF	CWE:722
XREF	CWE:725
XREF	CWE:750
XREF	CWE:751
XREF	CWE:800

XREF	CWE:801
XREF	CWE:809
XREF	CWE:811
XREF	CWE:864
XREF	CWE:900
XREF	CWE:928
XREF	CWE:931
XREF	CWE:990

#### Plugin Information

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Published: 2003/03/15, Modified: 2021/01/19

#### Plugin Output

---

tcp/80/www

```
Nessus was able to exploit this issue using the following request :
```

```
/cgi-bin/cleartrust/ct_logon.asp?CTLoginErrorMsg=<script>alert(1)</script>
```

## 43111 - HTTP Methods Allowed (per directory)

### Synopsis

This plugin determines which HTTP methods are allowed on various CGI directories.

### Description

By calling the OPTIONS method, it is possible to determine which HTTP methods are allowed on each directory.

The following HTTP methods are considered insecure:

PUT, DELETE, CONNECT, TRACE, HEAD

Many frameworks and languages treat 'HEAD' as a 'GET' request, albeit one without any body in the response. If a security constraint was set on 'GET' requests such that only 'authenticatedUsers' could access GET requests for a particular servlet or resource, it would be bypassed for the 'HEAD' version. This allowed unauthorized blind submission of any privileged GET request.

As this list may be incomplete, the plugin also tests - if 'Thorough tests' are enabled or 'Enable web applications tests' is set to 'yes'

in the scan policy - various known HTTP methods on each directory and considers them as unsupported if it receives a response code of 400, 403, 405, or 501.

Note that the plugin output is only informational and does not necessarily indicate the presence of any security vulnerabilities.

### See Also

<http://www.nessus.org/u?d9c03a9a>

<http://www.nessus.org/u?b019cbdb>

[https://www.owasp.org/index.php/Test\\_HTTP\\_Methods\\_\(OTG-CONFIG-006\)](https://www.owasp.org/index.php/Test_HTTP_Methods_(OTG-CONFIG-006))

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2009/12/10, Modified: 2022/04/11

### Plugin Output

tcp/80/www

Based on tests of each method :

- HTTP method GET is allowed on :

/

## 24260 - HyperText Transfer Protocol (HTTP) Information

### Synopsis

Some information about the remote HTTP configuration can be extracted.

### Description

This test gives some information about the remote HTTP protocol - the version used, whether HTTP Keep-Alive is enabled, etc...

This test is informational only and does not denote any security problem.

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2007/01/30, Modified: 2024/02/26

### Plugin Output

tcp/80/www

```
Response Code : HTTP/1.1 200 OK

Protocol version : HTTP/1.1
HTTP/2 TLS Support: No
HTTP/2 Cleartext Support: No
SSL : no
Keep-Alive : no
Options allowed : (Not implemented)
Headers :

content-type: text/html
date: Thu, 30 Jan 2025 17:51:35 GMT
content-length: 114
connection: close

Response Body :

<!DOCTYPE html><html><head><script>window.onload=function() {window.location.href="/lander"}</script></head></html>
```

## 50344 - Missing or Permissive Content-Security-Policy frame-ancestors HTTP Response Header

### Synopsis

The remote web server does not take steps to mitigate a class of web application vulnerabilities.

### Description

The remote web server in some responses sets a permissive Content-Security-Policy (CSP) frame-ancestors response header or does not set one at all.

The CSP frame-ancestors header has been proposed by the W3C Web Application Security Working Group as a way to mitigate cross-site scripting and clickjacking attacks.

### See Also

<http://www.nessus.org/u?55aa8f57>

<http://www.nessus.org/u?07cc2a06>

<https://content-security-policy.com/>

<https://www.w3.org/TR/CSP2/>

### Solution

Set a non-permissive Content-Security-Policy frame-ancestors header for all requested resources.

### Risk Factor

None

### Plugin Information

Published: 2010/10/26, Modified: 2021/01/19

### Plugin Output

tcp/80/www

The following pages do not set a Content-Security-Policy frame-ancestors response header or set a permissive policy:

- <http://a904c694c05102f30.awsglobalaccelerator.com/>

## 50345 - Missing or Permissive X-Frame-Options HTTP Response Header

### Synopsis

The remote web server does not take steps to mitigate a class of web application vulnerabilities.

### Description

The remote web server in some responses sets a permissive X-Frame-Options response header or does not set one at all.

The X-Frame-Options header has been proposed by Microsoft as a way to mitigate clickjacking attacks and is currently supported by all major browser vendors

### See Also

<https://en.wikipedia.org/wiki/Clickjacking>

<http://www.nessus.org/u?399b1f56>

### Solution

Set a properly configured X-Frame-Options header for all requested resources.

### Risk Factor

None

### Plugin Information

Published: 2010/10/26, Modified: 2021/01/19

### Plugin Output

tcp/80/www

The following pages do not set a X-Frame-Options response header or set a permissive policy:

- <http://a904c694c05102f30.awsglobalaccelerator.com/>

## 11219 - Nessus SYN scanner

### Synopsis

It is possible to determine which TCP ports are open.

### Description

This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

### Solution

Protect your target with an IP filter.

### Risk Factor

None

### Plugin Information

Published: 2009/02/04, Modified: 2025/01/13

### Plugin Output

tcp/80/www

```
Port 80/tcp was found to be open
```

## 11219 - Nessus SYN scanner

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This plugin is a SYN 'half-open' port scanner. It shall be reasonably quick even against a firewalled target.

Note that SYN scans are less intrusive than TCP (full connect) scans against broken services, but they might cause problems for less robust firewalls and also leave unclosed connections on the remote target, if the network is loaded.

### Solution

Protect your target with an IP filter.

### Risk Factor

None

### Plugin Information

Published: 2009/02/04, Modified: 2025/01/13

### Plugin Output

tcp/443/www

```
Port 443/tcp was found to be open
```

## 19506 - Nessus Scan Information

### Synopsis

This plugin displays information about the Nessus scan.

### Description

This plugin displays, for each tested host, information about the scan itself :

- The version of the plugin set.
- The type of scanner (Nessus or Nessus Home).
- The version of the Nessus Engine.
- The port scanner(s) used.
- The port range scanned.
- The ping round trip time
- Whether credentialed or third-party patch management checks are possible.
- Whether the display of superseded patches is enabled
- The date of the scan.
- The duration of the scan.
- The number of hosts scanned in parallel.
- The number of checks done in parallel.

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2005/08/26, Modified: 2024/12/31

### Plugin Output

tcp/0

```
Information about this scan :  
  
Nessus version : 10.8.3  
Nessus build : 20010  
Plugin feed version : 202501300348  
Scanner edition used : Nessus Home  
Scanner OS : LINUX  
Scanner distribution : debian10-x86-64  
Scan type : Normal  
Scan name : bwapp
```

```
Scan policy used : Web Application Tests
Scanner IP : 10.0.2.15
Port scanner(s) : nessus_syn_scanner
Port range : default
Ping RTT : 60.098 ms
Thorough tests : no
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : no
Credentialated checks : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : enabled
Web application tests : enabled
Web app tests - Test mode : single
Web app tests - Try all HTTP methods : no
Web app tests - Maximum run time : 5 minutes.
Web app tests - Stop at first flaw : CGI
Max hosts : 30
Max checks : 4
Recv timeout : 5
Backports : None
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2025/1/30 23:04 IST (UTC +05:30)
Scan duration : 1668 sec
Scan for malware : no
```

## 91815 - Web Application Sitemap

### Synopsis

The remote web server hosts linkable content that can be crawled by Nessus.

### Description

The remote web server contains linkable content that can be used to gather information about a target.

### See Also

<http://www.nessus.org/u?5496c8d9>

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2016/06/24, Modified: 2016/06/24

### Plugin Output

tcp/80/www

```
The following sitemap was created from crawling linkable content on the target host :
```

```
- http://a904c694c05102f30.awsglobalaccelerator.com/
```

```
Attached is a copy of the sitemap file.
```

## 10386 - Web Server No 404 Error Code Check

### Synopsis

The remote web server does not return 404 error codes.

### Description

The remote web server is configured such that it does not return '404 Not Found' error codes when a nonexistent file is requested, perhaps returning instead a site map, search page or authentication page.

Nessus has enabled some counter measures for this. However, they might be insufficient. If a great number of security holes are produced for this port, they might not all be accurate.

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2000/04/28, Modified: 2022/06/17

### Plugin Output

tcp/80/www

Unfortunately, Nessus has been unable to find a way to recognize this page so some CGI-related checks have been disabled.

## 10386 - Web Server No 404 Error Code Check

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Nessus has enabled some counter measures for this. However, they might be insufficient. If a great number of security holes are produced for this port, they might not all be accurate.

### Solution

n/a

### Risk Factor

None

### Plugin Information

Published: 2000/04/28, Modified: 2022/06/17

### Plugin Output

tcp/443/www

```
The remote web server is very slow - it took 152
seconds to execute the plugin no404.nasl (it usually only takes a few
seconds).
```

```
In order to keep the scan total time to a reasonable amount, the
remote web server has not been tested.
```

```
If you want to test the remote server, either fix it to have it reply
to Nessus' requests in a reasonable amount of time, or enable the
'Perform thorough tests' setting.
```