Scan Report

February 26, 2015

Summary

This document reports on the results of an automatic security scan. The scan started at Thu Feb 26 22:57:18 2015 UTC and ended at Thu Feb 26 23:13:57 2015 UTC. The report first summarises the results found. Then, for each host, the report describes every issue found. Please consider the advice given in each description, in order to rectify the issue.

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1 Result Overview

Host	Most Severe Result(s)	High	Medium	Low	Log	False Positives
192.168.1.10 (ROME)	Severity: High	6	10	1	53	0
Total: 1		6	10	1	53	0

Vendor security updates are not trusted.

Overrides are on. When a result has an override, this report uses the threat of the override.

Notes are included in the report.

This report might not show details of all issues that were found.

It only lists hosts that produced issues.

Issues with the threat level "Debug" are not shown.

This report contains all 70 results selected by the filtering described above. Before filtering there were 71 results.

2 Results per Host

$2.1 \quad 192.168.1.10$

Host scan start Thu Feb 26 22:57:23 2015 UTC Host scan end Thu Feb 26 23:13:57 2015 UTC

Service (Port)	Threat Level
http-alt (8080/tcp)	High
imap (143/tcp)	High
imaps (993/tcp)	High
pop3 (110/tcp)	High
pop3s (995/tcp)	High
http-alt (8080/tcp)	Medium
pop3s (995/tcp)	Medium
general/tcp	Medium
http (80/tcp)	Medium
netbios-ssn (139/tcp)	Medium
ssh (22/tcp)	Medium
domain (53/udp)	Low
http-alt (8080/tcp)	Log
imap (143/tcp)	Log
imaps (993/tcp)	Log
pop3 (110/tcp)	Log
pop3s (995/tcp)	Log
general/tcp	Log
http (80/tcp)	Log
netbios-ssn (139/tcp)	Log

 $[\]dots$ (continues) \dots

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Service (Port)	Threat Level
ssh (22/tcp)	Log
domain (53/udp)	Log
domain (53/tcp)	Log
general/CPE-T	Log
general/HOST-T	Log
general/SMBClient	Log
general/icmp	Log
microsoft-ds (445/tcp)	Log
netbios-ns (137/udp)	Log

2.1.1 High http-alt (8080/tcp)

High (CVSS: 6.8)

NVT: Apache Tomcat servlet/JSP container default files

Default files, such as documentation, default Servlets and JSPs were found on the Apache Tomcat servlet/JSP container.

Remove default files, example JSPs and Servlets from the Tomcat Servlet/JSP container.

These files should be removed as they may help an attacker to guess the exact version of Apache Tomcat which is running on this host and may provide other useful information.

The following default files were found :

/examples/servlets/index.html

/examples/jsp/snp/snoop.jsp

/examples/jsp/index.html

OID of test routine: 1.3.6.1.4.1.25623.1.0.12085

High (CVSS: 6.4)

NVT: Apache Tomcat 'Transfer-Encoding' Information Disclosure and Denial Of Service Vulnerabilities

Product detection result

cpe:/a:apache:tomcat:6.0.24

Detected by Apache Tomcat Version Detection (OID: 1.3.6.1.4.1.25623.1.0.800371)

Summary:

Apache Tomcat is prone to multiple remote vulnerabilities including information-disclosure and denial-of-service issues.

Remote attackers can exploit these issues to cause denial-of-service

... continued from previous page ... conditions or gain access to potentially sensitive information; information obtained may lead to further attacks. The following versions are affected: Tomcat 5.5.0 to 5.5.29 Tomcat 6.0.0 to 6.0.27 Tomcat 7.0.0 Tomcat 3.x, 4.x, and 5.0.x may also be affected. Solution: The vendor released updates. Please see the references for more information. OID of test routine: 1.3.6.1.4.1.25623.1.0.100712 References CVE: CVE-2010-2227 BID:41544 Other: URL:https://www.securityfocus.com/bid/41544 URL:http://tomcat.apache.org/security-5.html URL:http://tomcat.apache.org/security-6.html URL:http://tomcat.apache.org/security-7.html URL:http://tomcat.apache.org/ URL:http://www.securityfocus.com/archive/1/512272

[return to 192.168.1.10]

2.1.2 High imap (143/tcp)

High (CVSS: 6.8) NVT: OpenSSL CCS Man in the Middle Security Bypass Vulnerability (STARTTLS Check)

OID of test routine: 1.3.6.1.4.1.25623.1.0.105043

References

CVE: CVE-2014-0224

BID:67899 Other:

URL:http://www.securityfocus.com/bid/67899

URL:http://openssl.org/

[return to 192.168.1.10]

2.1.3 High imaps (993/tcp)

High (CVSS: 6.8)

NVT: OpenSSL CCS Man in the Middle Security Bypass Vulnerability

OID of test routine: 1.3.6.1.4.1.25623.1.0.105042

References

CVE: CVE-2014-0224

BID:67899 Other:

URL:http://www.securityfocus.com/bid/67899

URL:http://openssl.org/

[return to 192.168.1.10]

2.1.4 High pop3 (110/tcp)

High (CVSS: 6.8)

NVT: OpenSSL CCS Man in the Middle Security Bypass Vulnerability (STARTTLS Check)

OID of test routine: 1.3.6.1.4.1.25623.1.0.105043

References

CVE: CVE-2014-0224

BID:67899 Other:

URL:http://www.securityfocus.com/bid/67899

URL:http://openssl.org/

[return to 192.168.1.10]

2.1.5 High pop3s (995/tcp)

High (CVSS: 6.8)

NVT: OpenSSL CCS Man in the Middle Security Bypass Vulnerability

... continued from previous page ...

OID of test routine: 1.3.6.1.4.1.25623.1.0.105042

References

CVE: CVE-2014-0224

BID:67899 Other:

URL: http://www.securityfocus.com/bid/67899

URL:http://openssl.org/

[return to 192.168.1.10]

2.1.6 Medium http-alt (8080/tcp)

Medium (CVSS: 4.3)

NVT: Apache Tomcat 'sort' and 'orderBy' Parameters Cross Site Scripting Vulnerabilities

Product detection result

cpe:/a:apache:tomcat:6.0.24

Detected by Apache Tomcat Version Detection (OID: 1.3.6.1.4.1.25623.1.0.800371)

Summary:

Apache Tomcat is prone to multiple cross-site scripting vulnerabilities because it fails to properly sanitize user-supplied input.

An attacker may leverage these issues to execute arbitrary script code in the browser of an unsuspecting user in the context of the affected site. This may let the attacker steal cookie-based authentication credentials and launch other attacks.

Solution:

Updates are available; please see the references for more information.

OID of test routine: 1.3.6.1.4.1.25623.1.0.103032

References

CVE: CVE-2010-4172

BID:45015

URL:https://www.securityfocus.com/bid/45015

URL:http://tomcat.apache.org/security-6.html
URL:http://tomcat.apache.org/security-7.html
URL:http://tomcat.apache.org/security-6.html
URL:http://tomcat.apache.org/security-7.html
URL:http://tomcat.apache.org/security-7.html
URL:http://jakarta.apache.org/tomcat/
URL:http://www.securityfocus.com/archive/1/514866

Medium (CVSS: 2.6)

NVT: Apache Tomcat Authentication Header Realm Name Information Disclosure Vulnerability

Product detection result

cpe:/a:apache:tomcat:6.0.24

Detected by Apache Tomcat Version Detection (OID: 1.3.6.1.4.1.25623.1.0.800371)

Summary:

Apache Tomcat is prone to a remote information-disclosure vulnerability.

Remote attackers can exploit this issue to obtain the host name or IP address of the Tomcat server. Information harvested may lead to further attacks.

The following versions are affected:

Tomcat 5.5.0 through 5.5.29 Tomcat 6.0.0 through 6.0.26

Tomcat 3.x, 4.0.x, and 5.0.x may also be affected.

Solution:

Updates are available. Please see the references for more information.

OID of test routine: 1.3.6.1.4.1.25623.1.0.100598

References

CVE: CVE-2010-1157

BID:39635 Other:

URL:http://www.securityfocus.com/bid/39635
URL:http://tomcat.apache.org/security-5.html
URL:http://tomcat.apache.org/security-6.html

URL:http://tomcat.apache.org/

URL:http://svn.apache.org/viewvc?view=revision&revision=936540 URL:http://svn.apache.org/viewvc?view=revision&revision=936541

URL:http://www.securityfocus.com/archive/1/510879

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Medium (CVSS: 2.6)

NVT: Apache Tomcat Security bypass vulnerability

Product detection result

cpe:/a:apache:tomcat:6.0.24

Detected by Apache Tomcat Version Detection (OID: 1.3.6.1.4.1.25623.1.0.800371)

Summary:

This host is running Apache Tomcat server and is prone to security bypass vulnerability.

Vulnerability Insight:

The flaw is caused by 'realm name' in the 'WWW-Authenticate' HTTP header for 'BASIC' and 'DIGEST' authentication that might allow remote attackers to discover the server's hostname or IP address by sending a request for a resource.

Impact:

Remote attackers can exploit this issue to obtain the host name or IP address of the Tomcat server. Information harvested may aid in further attacks.

Impact Level: Application

Affected Software/OS:

Apache Tomcat version 5.5.0 to 5.5.29 Apache Tomcat version 6.0.0 to 6.0.26

Solution:

Upgrade to the latest version of Apache Tomcat 5.5.30 or 6.0.27 or later, For updates refer to http://tomcat.apache.org

OID of test routine: 1.3.6.1.4.1.25623.1.0.901114

References

CVE: CVE-2010-1157

BID:39635 Other:

URL:http://tomcat.apache.org/security-5.html
URL:http://tomcat.apache.org/security-6.html
URL:http://www.securityfocus.com/archive/1/510879

[return to 192.168.1.10]

2.1.7 Medium pop3s (995/tcp)

Medium (CVSS: 4.3)

NVT: Check for SSL Weak Ciphers

```
... continued from previous page ...
Weak ciphers offered by this service:
 SSL3_RSA_RC4_40_MD5
 SSL3_RSA_RC4_128_MD5
  SSL3_RSA_RC4_128_SHA
  SSL3_RSA_RC2_40_MD5
  SSL3_RSA_DES_40_CBC_SHA
  SSL3_EDH_RSA_DES_40_CBC_SHA
  SSL3_ADH_RC4_40_MD5
 SSL3_ADH_RC4_128_MD5
 SSL3_ADH_DES_40_CBC_SHA
  TLS1_RSA_RC4_40_MD5
 TLS1_RSA_RC4_128_MD5
 TLS1_RSA_RC4_128_SHA
  TLS1_RSA_RC2_40_MD5
  TLS1_RSA_DES_40_CBC_SHA
  TLS1_EDH_RSA_DES_40_CBC_SHA
 TLS1_ADH_RC4_40_MD5
 TLS1_ADH_RC4_128_MD5
  TLS1_ADH_DES_40_CBC_SHA
OID of test routine: 1.3.6.1.4.1.25623.1.0.103440
```

```
OID of test routine: 1.3.6.1.4.1.25623.1.0.802087

References
CVE: CVE-2014-3566
BID:70574
Other:
URL:http://osvdb.com/113251
URL:https://www.openssl.org/~bodo/ssl-poodle.pdf
URL:https://www.imperialviolet.org/2014/10/14/poodle.html
```

URL: https://www.dfranke.us/posts/2014-10-14-how-poodle-happened.html

URL: http://googleonlinesecurity.blogspot.in/2014/10/this-poodle-bites-exploit

[return to 192.168.1.10]

 \hookrightarrow ing-ssl-30.html

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2.1.8 Medium general/tcp

Medium (CVSS: 2.6) NVT: TCP timestamps

It was detected that the host implements RFC1323.

The following timestamps were retrieved with a delay of 1 seconds in-between:

Paket 1: 720558107 Paket 2: 720558210

OID of test routine: 1.3.6.1.4.1.25623.1.0.80091

References

Other:

URL:http://www.ietf.org/rfc/rfc1323.txt

[return to 192.168.1.10]

2.1.9 Medium http (80/tcp)

Medium (CVSS: 4.3)

NVT: Apache Web Server ETag Header Information Disclosure Weakness

Information that was gathered:

Inode: 152086
Size: 177

OID of test routine: 1.3.6.1.4.1.25623.1.0.103122

References

CVE: CVE-2003-1418

BID:6939 Other:

URL:https://www.securityfocus.com/bid/6939

URL:http://httpd.apache.org/docs/mod/core.html#fileetag

URL:http://www.openbsd.org/errata32.html

URL:http://support.novell.com/docs/Tids/Solutions/10090670.html

Medium (CVSS: 4.3)

NVT: Apache HTTP Server 'httpOnly' Cookie Information Disclosure Vulnerability

Summary:

This host is running Apache HTTP Server and is prone to cookie information disclosure vulnerability.

Vulnerability Insight:

The flaw is due to an error within the default error response for status code 400 when no custom ErrorDocument is configured, which can be exploited to expose 'httpOnly' cookies.

Impact:

Successful exploitation will allow attackers to obtain sensitive information that may aid in further attacks.

Impact Level: Application
Affected Software/OS:

Apache HTTP Server versions 2.2.0 through 2.2.21

Solution:

Upgrade to Apache HTTP Server version 2.2.22 or later,

For updates refer to http://httpd.apache.org/

OID of test routine: 1.3.6.1.4.1.25623.1.0.902830

References

CVE: CVE-2012-0053

BID:51706

URL:http://osvdb.org/78556

URL:http://secunia.com/advisories/47779
URL:http://www.exploit-db.com/exploits/18442

URL:http://rhn.redhat.com/errata/RHSA-2012-0128.html

URL:http://httpd.apache.org/security/vulnerabilities_22.html

URL:http://svn.apache.org/viewvc?view=revision&revision=1235454

URL:http://lists.opensuse.org/opensuse-security-announce/2012-02/msg00026.htm

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[return to 192.168.1.10]

2.1.10 Medium netbios-ssn (139/tcp)

Medium (CVSS: 5.0)

NVT· Samba Multiple Remote Denial of Service Vulnerabilities

Summary:

Samba is prone to multiple remote denial-of-service vulnerabilities.

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An attacker can exploit these issues to crash the application, denying service to legitimate users.

Versions prior to Samba 3.4.8 and 3.5.2 are vulnerable.

Solution:

Updates are available. Please see the references for more information.

OID of test routine: 1.3.6.1.4.1.25623.1.0.100644

References

CVE: CVE-2010-1635

BID:40097 Other:

URL:http://www.securityfocus.com/bid/40097

URL:https://bugzilla.samba.org/show_bug.cgi?id=7254 URL:http://samba.org/samba/history/samba-3.4.8.html URL:http://samba.org/samba/history/samba-3.5.2.html

URL:http://www.samba.org

[return to 192.168.1.10]

2.1.11 Medium ssh (22/tcp)

Medium (CVSS: 3.5)

NVT: openssh-server Forced Command Handling Information Disclosure Vulnerability

According to its banner, the version of OpenSSH installed on the remote host is older than 5.7:

ssh-2.0-openssh_5.3p1 debian-3ubuntu7

OID of test routine: 1.3.6.1.4.1.25623.1.0.103503

References

CVE: CVE-2012-0814

BID:51702 Other:

URL:http://www.securityfocus.com/bid/51702

URL:http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=657445
URL:http://packages.debian.org/squeeze/openssh-server
URL:https://downloads.avaya.com/css/P8/documents/100161262

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[return to 192.168.1.10]

2.1.12 Low domain (53/udp)

Low (CVSS: 5.0)

NVT: Determine which version of BIND name daemon is running

BIND 'NAMED' is an open-source DNS server from ISC.org.
Many proprietary DNS servers are based on BIND source code.
The BIND based NAMED servers (or DNS servers) allow remote users to query for version and type information. The query of the CHAOS TXT record 'version.bind', will typically prompt the server to send the information back to the querying source.
The remote bind version is: 9.7.0-P1
Solution:

Using the 'version' directive in the 'options' section will block the 'version.bind' query, but it will not log such attempts.

OID of test routine: 1.3.6.1.4.1.25623.1.0.10028

[return to 192.168.1.10]

2.1.13 Log http-alt (8080/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0)

NVT: HTTP Server type and version

The remote web server type is:
Apache-Coyote/1.1
and the 'ServerTokens' directive is ProductOnly
Apache does not permit to hide the server type.

```
... continued from previous page ... OID of test routine: 1.3.6.1.4.1.25623.1.0.10107
```

```
Log (CVSS: 0.0)

NVT: Services

A web server is running on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330
```

```
Log (CVSS: 0.0)

NVT: Web mirroring

The following CGI have been discovered:
Syntax: cginame (arguments [default value])
/examples/servlets/servlet/RequestParamExample (firstname [] lastname [])
/examples/jsp/jsp2/el/implicit-objects.jsp (foo [bar])
/examples/jsp/jsp2/el/functions.jsp (foo [JSP+2.0])
/examples/servlets/servlet/CookieExample (cookiename [] cookievalue [])
/examples/servlets/servlet/SessionExample; jsessionid=OEF89E75F6776AF767786E3F789

\[
\text{OID of test routine: } 1.3.6.1.4.1.25623.1.0.10662
```

Log (CVSS: 0.0) NVT: Directory Scanner

/docs, /examples While this is not, in and of itself, a bug, you should manually inspect these directories to ensure that they are in compliance with company security standards

OID of test routine: 1.3.6.1.4.1.25623.1.0.11032

The following directories were discovered:

References

Other:

OWASP:OWASP-CM-006

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Log (CVSS: 0.0)

NVT: Apache Tomcat Version Detection

Detected Apache Tomcat version: 6.0.24

Location: 8080/tcp

CPE: cpe:/a:apache:tomcat:6.0.24

Concluded from version identification result:

Apache Tomcat/6.0.24

OID of test routine: 1.3.6.1.4.1.25623.1.0.800371

Log (CVSS: 0.0)

NVT: wapiti (NASL wrapper)

wapiti could not be found in your system path.

OpenVAS was unable to execute wapiti and to perform the scan you requested.

Please make sure that wapiti is installed and that wapiti is available in the PATH variable defined for your environment.

OID of test routine: 1.3.6.1.4.1.25623.1.0.80110

[return to 192.168.1.10]

2.1.14 Log imap (143/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0)

NVT: Services

An IMAP server is running on this port

... continued from previous page ...

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0)

NVT: IMAP STARTTLS Detection

Summary:

The remote IMAP Server supports the STARTTLS command.

OID of test routine: 1.3.6.1.4.1.25623.1.0.105007

Log (CVSS: 0.0)

NVT: IMAP Banner

The remote imap server banner is :

* OK [CAPABILITY IMAP4rev1 LITERAL+ SASL-IR LOGIN-REFERRALS ID ENABLE STARTTLS L \hookrightarrow OGINDISABLED] Dovecot ready.

OID of test routine: 1.3.6.1.4.1.25623.1.0.11414

[return to 192.168.1.10]

2.1.15 Log imaps (993/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0)

NVT: Services

A TLSv1 server answered on this port

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... continued from previous page ...

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0) NVT: Services

An IMAP server is running on this port through SSL

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0) NVT: IMAP Banner

The remote imap server banner is :

* OK [CAPABILITY IMAP4rev1 LITERAL+ SASL-IR LOGIN-REFERRALS ID ENABLE AUTH=PLAIN \hookrightarrow] Dovecot ready.

OID of test routine: 1.3.6.1.4.1.25623.1.0.11414

Log (CVSS: 0.0)

NVT: SSL Certificate Expiry

The SSL certificate of the remote service is valid between 2014-12-04 15:16:06 GMT and 2015-12-04 15:16:06 GMT.

OID of test routine: 1.3.6.1.4.1.25623.1.0.15901

[return to 192.168.1.10]

2.1.16 Log pop3 (110/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0) NVT: Services

A pop3 server is running on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0)

NVT: POP3 STARTTLS Detection

Summary:

The remote POP3 Server supports the STARTTLS command.

OID of test routine: 1.3.6.1.4.1.25623.1.0.105008

[return to 192.168.1.10]

2.1.17 Log pop3s (995/tcp)

$\begin{array}{c} \operatorname{Log} \\ \operatorname{NVT:} \end{array}$

Open port.

OID of test routine: 0

Log (CVSS: 0.0) NVT: Services

A TLSv1 server answered on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

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Log (CVSS: 0.0) NVT: Services

A pop3 server is running on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0)

NVT: SSL Certificate Expiry

The SSL certificate of the remote service is valid between 2014-12-04 15:16:06 GMT and 2015-12-04 15:16:06 GMT.

OID of test routine: 1.3.6.1.4.1.25623.1.0.15901

Log (CVSS: 0.0)

NVT: Check for SSL Ciphers

Service supports SSLv2 ciphers. Service supports SSLv3 ciphers. Service supports TLSv1 ciphers. Medium ciphers offered by this service: SSL3_RSA_DES_192_CBC3_SHA SSL3_EDH_RSA_DES_192_CBC3_SHA SSL3_ADH_DES_192_CBC_SHA SSL3_DHE_RSA_WITH_AES_128_SHA SSL3_ADH_WITH_AES_128_SHA TLS1_RSA_DES_192_CBC3_SHA TLS1_EDH_RSA_DES_192_CBC3_SHA TLS1_ADH_DES_192_CBC_SHA TLS1_DHE_RSA_WITH_AES_128_SHA TLS1_ADH_WITH_AES_128_SHA Weak ciphers offered by this service: SSL3_RSA_RC4_40_MD5 SSL3_RSA_RC4_128_MD5 SSL3_RSA_RC4_128_SHA SSL3_RSA_RC2_40_MD5 SSL3_RSA_DES_40_CBC_SHA SSL3_EDH_RSA_DES_40_CBC_SHA SSL3_ADH_RC4_40_MD5 SSL3_ADH_RC4_128_MD5 SSL3_ADH_DES_40_CBC_SHA

TLS1_RSA_RC4_40_MD5
TLS1_RSA_RC4_128_MD5
TLS1_RSA_RC4_128_SHA
TLS1_RSA_RC2_40_MD5
TLS1_RSA_DES_40_CBC_SHA
TLS1_EDH_RSA_DES_40_CBC_SHA
TLS1_ADH_RC4_40_MD5
TLS1_ADH_RC4_128_MD5
TLS1_ADH_DES_40_CBC_SHA

No non-ciphers are supported by this service

```
Log (CVSS: 0.0)

NVT: Check for SSL Medium Ciphers

Medium ciphers offered by this service:

SSL3_RSA_DES_192_CBC3_SHA

SSL3_EDH_RSA_DES_192_CBC3_SHA

SSL3_ADH_DES_192_CBC_SHA

SSL3_DHE_RSA_WITH_AES_128_SHA

SSL3_ADH_WITH_AES_128_SHA

TLS1_RSA_DES_192_CBC3_SHA

TLS1_EDH_RSA_DES_192_CBC3_SHA

TLS1_EDH_RSA_DES_192_CBC3_SHA

TLS1_ADH_DES_192_CBC_SHA

TLS1_DHE_RSA_WITH_AES_128_SHA

TLS1_DHE_RSA_WITH_AES_128_SHA

OID of test routine: 1.3.6.1.4.1.25623.1.0.902816
```

[return to 192.168.1.10]

2.1.18 Log general/tcp

```
Log (CVSS: 0.0)

NVT: OS fingerprinting

ICMP based OS fingerprint results: (100% confidence)

Linux Kernel

... continues on next page ...
```

... continued from previous page ...

OID of test routine: 1.3.6.1.4.1.25623.1.0.102002

References

Other:

URL:http://www.phrack.org/issues.html?issue=57&id=7#article

Log (CVSS: 0.0)

NVT: DIRB (NASL wrapper)

DIRB could not be found in your system path.

 ${\tt OpenVAS}$ was unable to execute <code>DIRB</code> and to perform the scan you requested.

Please make sure that DIRB is installed and is available in the PATH variable defined for your environment.

OID of test routine: 1.3.6.1.4.1.25623.1.0.103079

Log (CVSS: 0.0)

NVT: Checks for open udp ports

Open UDP ports: [None found]

OID of test routine: 1.3.6.1.4.1.25623.1.0.103978

Log (CVSS: 0.0)

NVT: arachni (NASL wrapper)

Arachni could not be found in your system path.

 ${\tt OpenVAS}$ was unable to execute Arachni and to perform the scan you requested.

Please make sure that Arachni is installed and that arachni is available in the PATH variable defined for your environment.

OID of test routine: 1.3.6.1.4.1.25623.1.0.110001

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Log (CVSS: 0.0)

NVT: Nikto (NASL wrapper)

Nikto could not be found in your system path.

 ${\tt OpenVAS}$ was unable to execute ${\tt Nikto}$ and to perform the scan you requested.

Please make sure that Nikto is installed and that nikto.pl or nikto is available in the PATH variable defined for your environment.

OID of test routine: 1.3.6.1.4.1.25623.1.0.14260

Log (CVSS: 0.0) NVT: Traceroute

Here is the route from 192.168.1.1 to 192.168.1.10: 192.168.1.1 192.168.1.10

OID of test routine: 1.3.6.1.4.1.25623.1.0.51662

Log (CVSS: 0.0)

NVT: Checks for open tcp ports

Open TCP ports: 80, 110, 445, 993, 22, 8080, 995, 139, 53, 143

OID of test routine: 1.3.6.1.4.1.25623.1.0.900239

[return to 192.168.1.10]

2.1.19 Log http (80/tcp)

Log NVT:

Open port.

OID of test routine: 0

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Log (CVSS: 0.0)

NVT: HTTP Server type and version

The remote web server type is :

Apache/2.2.14 (Ubuntu)

Solution : You can set the directive 'ServerTokens Prod' to limit the information emanating from the server in its response headers.

OID of test routine: 1.3.6.1.4.1.25623.1.0.10107

Log (CVSS: 0.0)

NVT: Services

A web server is running on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

Log (CVSS: 0.0)

NVT: Directory Scanner

The following directories were discovered:

/cgi-bin, /icons

While this is not, in and of itself, a bug, you should manually inspect these directories to ensure that they are in compliance with company security standards

OID of test routine: 1.3.6.1.4.1.25623.1.0.11032

References

Other:

OWASP:OWASP-CM-006

Log (CVSS: 0.0)

NVT: wapiti (NASL wrapper)

wapiti could not be found in your system path.

 ${\tt OpenVAS}$ was unable to execute wapiti and to perform the scan you requested.

... continued from previous page ...

Please $\overline{\text{make}}$ sure that wapiti is installed and that wapiti is available in the PATH variable defined for your environment.

OID of test routine: 1.3.6.1.4.1.25623.1.0.80110

Log (CVSS: 0.0)

NVT: Apache Web ServerVersion Detection

Detected Apache version: 2.2.14

Location: 80/tcp

CPE: cpe:/a:apache:http_server:2.2.14

Concluded from version identification result:

Server: Apache/2.2.14

OID of test routine: 1.3.6.1.4.1.25623.1.0.900498

[return to 192.168.1.10]

2.1.20 Log netbios-ssn (139/tcp)

Log NVT:

Open port.

OID of test routine: 0

[return to 192.168.1.10]

2.1.21 Log ssh (22/tcp)

Log NVT:

Open port.

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OID of test routine: 0

Log (CVSS: 0.0)

NVT: SSH Protocol Versions Supported

The remote SSH Server supports the following SSH Protocol Versions: 1.99
2.0
SSHv2 Fingerprint: 0c:d8:26:b3:dd:f0:d4:83:57:95:78:f8:5a:0c:ae:53

OID of test routine: 1.3.6.1.4.1.25623.1.0.100259

Log (CVSS: 0.0)

NVT: SSH Server type and version

Detected SSH server version: SSH-2.0-OpenSSH_5.3p1 Debian-3ubuntu7

Remote SSH supported authentication: publickey,password

Remote SSH banner:
(not available)

CPE: cpe:/a:openbsd:openssh:5.3p1

Concluded from remote connection attempt with credentials:

Login: OpenVAS
Password: OpenVAS

OID of test routine: 1.3.6.1.4.1.25623.1.0.10267

Log (CVSS: 0.0)

NVT: Services

An ssh server is running on this port

OID of test routine: 1.3.6.1.4.1.25623.1.0.10330

[return to 192.168.1.10]

2.1.22 Log domain (53/udp)

Log (CVSS: 0.0) NVT: DNS Server Detection

Summary:

A DNS Server is running at this Host.

A Name Server translates domain names into IP addresses. This makes it possible for a user to access a website by typing in the domain name instead of the website's actual IP address.

OID of test routine: 1.3.6.1.4.1.25623.1.0.100069

[return to 192.168.1.10]

2.1.23 Log domain (53/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0)

NVT: Identify unknown services with nmap

Nmap service detection result for this port: domain

OID of test routine: 1.3.6.1.4.1.25623.1.0.66286

[return to 192.168.1.10]

2.1.24 Log general/CPE-T

Log (CVSS: 0.0) NVT: CPE Inventory

192.168.1.10|cpe:/a:samba:samba:3.4.7 192.168.1.10|cpe:/a:apache:tomcat:6.0.24

... continued from previous page ...

192.168.1.10|cpe:/a:apache:http_server:2.2.14

192.168.1.10|cpe:/a:openbsd:openssh:5.3p1

192.168.1.10|cpe:/o:canonical:ubuntu_linux

OID of test routine: 1.3.6.1.4.1.25623.1.0.810002

[return to 192.168.1.10]

2.1.25 Log general/HOST-T

```
Log (CVSS: 0.0)

NVT: Host Summary

traceroute:192.168.1.1,192.168.1.10

TCP ports:80,110,445,993,22,8080,995,139,53,143

UDP ports:

OID of test routine: 1.3.6.1.4.1.25623.1.0.810003
```

[return to 192.168.1.10]

2.1.26 Log general/SMBClient

```
Log (CVSS: 0.0)

NVT: SMB Test

The tool "smbclient" is not available for openvasd.

Therefore none of the tests using smbclient are executed.

OID of test routine: 1.3.6.1.4.1.25623.1.0.90011
```

[return to 192.168.1.10]

2.1.27 Log general/icmp

Log (CVSS: 0.0) NVT: ICMP Timestamp Detection

Summary:

The remote host responded to an ICMP timestamp request. The Timestamp Reply is an ICMP message which replies to a Timestamp message. It consists of the originating timestamp sent by the sender of the Timestamp as well as a receive timestamp and a transmit timestamp. This information could theoretically be used to exploit weak time-based random number generators in other services.

OID of test routine: 1.3.6.1.4.1.25623.1.0.103190

References

CVE: CVE-1999-0524

Other:

URL:http://www.ietf.org/rfc/rfc0792.txt

[return to 192.168.1.10]

2.1.28 Log microsoft-ds (445/tcp)

Log NVT:

Open port.

OID of test routine: 0

Log (CVSS: 0.0) NVT: SMB NativeLanMan

Summary:

It is possible to extract OS, domain and SMB server information from the Session Setup AndX Response packet which is generated during NTLM authentication.Detected SMB workgroup: WORKGROUP

Detected SMB server: Samba 3.4.7

Detected OS: Unix

OID of test routine: 1.3.6.1.4.1.25623.1.0.102011

[return to 192.168.1.10]

2.1.29 Log netbios-ns (137/udp)

```
Log (CVSS: 0.0)
NVT: Using NetBIOS to retrieve information from a Windows host
The following 5 NetBIOS names have been gathered:
                 = This is the computer name registered for workstation services
\hookrightarrow by a WINS client.
ROME
                 = This is the current logged in user registered for this workst
\hookrightarrowation.
ROME
                 = Computer name
                 = Workgroup / Domain name (part of the Browser elections)
WORKGROUP
WORKGROUP
                 = Workgroup / Domain name
. This SMB server seems to be a SAMBA server (this is not a security
risk, this is for your information). This can be told because this server
claims to have a null MAC address
If you do not want to allow everyone to find the NetBios name
of your computer, you should filter incoming traffic to this port.
OID of test routine: 1.3.6.1.4.1.25623.1.0.10150
```

[return to 192.168.1.10]

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