

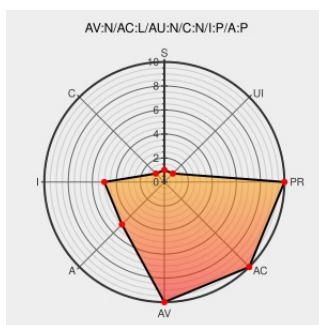


CVE-2009-2973

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CVE-2009-2973

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Chrome](#) from [Google](#) contain the following vulnerability:

Google Chrome before 2.0.172.43 does not prevent SSL connections to a site with an X.509 certificate signed with the (1) MD2 or (2) MD4 algorithm, which makes it easier for man-in-the-middle attackers to spoof arbitrary HTTPS servers via a crafted certificate, a related issue to CVE-2009-2409.

CVE-2009-2973 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Issue 18725 - chromium - Security: Treat certificate signatures using weak signature algorithms as invalid - Project Hosting on Google Code

[Vendor Advisory](#)
[code.google.com](#)
[text/html](#)

[CONFIRM](#)
[code.google.com/p/chromium/issues/detail?id=18725](#)

Google Chrome Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[X](#) [SECUNIA 36417](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF](#) [google-chrome-algorithm-spoofing\(52903\)](#)

Google Chrome Releases: Stable Update: Security fixes

[Vendor Advisory](#)
[googlechromereleases.blogspot.com](#)
[text/html](#)

[CONFIRM](#)
[googlechromereleases.blogspot.com/2009/08/stable-update-security-fixes.html](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	0.2.149.27	All	All	All
Application	Google	Chrome	0.2.149.29	All	All	All
Application	Google	Chrome	0.2.149.30	All	All	All
Application	Google	Chrome	0.2.152.1	All	All	All
Application	Google	Chrome	0.2.153.1	All	All	All
Application	Google	Chrome	0.3.154.0	All	All	All
Application	Google	Chrome	0.3.154.3	All	All	All
Application	Google	Chrome	0.4.154.18	All	All	All
Application	Google	Chrome	0.4.154.22	All	All	All
Application	Google	Chrome	0.4.154.31	All	All	All
Application	Google	Chrome	0.4.154.33	All	All	All
Application	Google	Chrome	1.0.154.36	All	All	All
Application	Google	Chrome	1.0.154.39	All	All	All
Application	Google	Chrome	1.0.154.42	All	All	All
Application	Google	Chrome	1.0.154.43	All	All	All
Application	Google	Chrome	1.0.154.46	All	All	All
Application	Google	Chrome	1.0.154.48	All	All	All
Application	Google	Chrome	1.0.154.52	All	All	All
Application	Google	Chrome	1.0.154.53	All	All	All
Application	Google	Chrome	1.0.154.59	All	All	All
Application	Google	Chrome	2.0.156.1	All	All	All
Application	Google	Chrome	2.0.157.0	All	All	All
Application	Google	Chrome	2.0.157.2	All	All	All
Application	Google	Chrome	2.0.158.0	All	All	All
Application	Google	Chrome	2.0.159.0	All	All	All

cpe:2.3:a:google:chrome:0.2.149.29:*****:
cpe:2.3:a:google:chrome:0.2.149.30:*****:
cpe:2.3:a:google:chrome:0.2.152.1:*****:
cpe:2.3:a:google:chrome:0.2.153.1:*****:
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cpe:2.3:a:google:chrome:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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