



CVE-2013-6627

Published on: 11/13/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:37 PM UTC

CVE-2013-6627

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

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

net/http/http_stream_parser.cc in Google Chrome before 31.0.1650.48 does not properly process HTTP Informational (aka 1xx) status codes, which allows remote web servers to cause a denial of service (out-of-bounds read) via a crafted response.

CVE-2013-6627 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Full Disclosure: CVE-2013-6627: Chrome
Chrome HTTP 1xx
base::StringTokenizerT<...>::QuickGetNext
OOBR

[seclists.org](#)
[text/html](#)

[FULLDISC 20161219 CVE-2013-6627: Chrome
Chrome HTTP 1xx
base::StringTokenizerT<...>::QuickGetNext OOBR](#)

[chrome] Revision 226539

[src.chromium.org](#)
[text/html](#)

[CONFIRM src.chromium.org/viewvc/chrome?revision=226539&view=revision](#)

openSUSE-SU-2014:0065-1: moderate: update
for chromium

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2014:0065](#)

[security-announce] openSUSE-SU-2013:1861-
1: important: chromium: update

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1861](#)

[security-announce] openSUSE-SU-2013:1776-
1: important: chromium: 31.0.1

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2013:1776](#)

Issue 299892 - chromium - HTTP 1xx response handling code allows a website to read memory from the main process' heap. - An open-source project to help move the web forward. - Google Project Hosting

code.google.com

[text/html](#)

 CONFIRM

code.google.com/p/chromium/issues/detail?id=299892

Chrome HTTP 1xx Out Of Bounds Read ≈
Packet Storm

packetstormsecurity.com

[text/html](#)

 MISC

packetstormsecurity.com/files/140209/Chrome-HTTP-1xx-Out-Of-Bounds-Read.html

Repository / Oval Repository

oval.cisecurity.org

[text/html](#)



OVAL oval.org/mitre.oval:def:19113

[security-announce] openSUSE-SU-2013:1777-1: important: chromium: update

lists.opensuse.org

[text/html](#)



SUSE openSUSE-SU-2013:1777

Google Chrome < 31.0.1650.48 - HTTP 1xx base::StringTokenizerT<...>::QuickGetNext Out-of-Bounds Read - Multiple dos Exploit

www.exploit-db.com

[Proof of Concept](#)

[text/html](#)



EXPLOIT-DB 40944

Debian -- Security Information -- DSA-2799-1 chromium-browser

www.debian.org

[Deprecated Link](#)

[text/html](#)



DEBIAN DSA-2799

Chrome Chrome HTTP 1xx base::StringTokenizerT<...>::QuickGetNext OOB

blog.skylined.nl

[text/html](#)



MISC blog.skylined.nl/20161219001.html

Chrome Releases: Stable Channel Update

[Vendor Advisory](#)

googlechromereleases.blogspot.com

[text/html](#)

 CONFIRM

googlechromereleases.blogspot.com/2013/11/stable-channel-update.html

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	31.0.1650.0	All	All	All
Application	Google	Chrome	31.0.1650.10	All	All	All
Application	Google	Chrome	31.0.1650.11	All	All	All
Application	Google	Chrome	31.0.1650.12	All	All	All
Application	Google	Chrome	31.0.1650.13	All	All	All
Application	Google	Chrome	31.0.1650.14	All	All	All
Application	Google	Chrome	31.0.1650.15	All	All	All
Application	Google	Chrome	31.0.1650.16	All	All	All
Application	Google	Chrome	31.0.1650.17	All	All	All
Application	Google	Chrome	31.0.1650.18	All	All	All
Application	Google	Chrome	31.0.1650.19	All	All	All

Application	Google	Chrome	31.0.1650.2	All	All	All
Application	Google	Chrome	31.0.1650.20	All	All	All
Application	Google	Chrome	31.0.1650.22	All	All	All
Application	Google	Chrome	31.0.1650.23	All	All	All
Application	Google	Chrome	31.0.1650.25	All	All	All
Application	Google	Chrome	31.0.1650.26	All	All	All
Application	Google	Chrome	31.0.1650.27	All	All	All
Application	Google	Chrome	31.0.1650.28	All	All	All
Application	Google	Chrome	31.0.1650.29	All	All	All
Application	Google	Chrome	31.0.1650.3	All	All	All
Application	Google	Chrome	31.0.1650.30	All	All	All
Application	Google	Chrome	31.0.1650.31	All	All	All
Application	Google	Chrome	31.0.1650.32	All	All	All
Application	Google	Chrome	31.0.1650.33	All	All	All
Application	Google	Chrome	31.0.1650.34	All	All	All
Application	Google	Chrome	31.0.1650.35	All	All	All
Application	Google	Chrome	31.0.1650.36	All	All	All
Application	Google	Chrome	31.0.1650.37	All	All	All
Application	Google	Chrome	31.0.1650.38	All	All	All
Application	Google	Chrome	31.0.1650.39	All	All	All
Application	Google	Chrome	31.0.1650.4	All	All	All
Application	Google	Chrome	31.0.1650.41	All	All	All
Application	Google	Chrome	31.0.1650.42	All	All	All
Application	Google	Chrome	31.0.1650.43	All	All	All
Application	Google	Chrome	31.0.1650.44	All	All	All
Application	Google	Chrome	31.0.1650.45	All	All	All
Application	Google	Chrome	31.0.1650.46	All	All	All
Application	Google	Chrome	31.0.1650.5	All	All	All
Application	Google	Chrome	31.0.1650.6	All	All	All
Application	Google	Chrome	31.0.1650.7	All	All	All
Application	Google	Chrome	31.0.1650.8	All	All	All
Application	Google	Chrome	31.0.1650.9	All	All	All
Application	Google	Chrome	31.0.1650.0	All	All	All
Application	Google	Chrome	31.0.1650.10	All	All	All
Application	Google	Chrome	31.0.1650.11	All	All	All
Application	Google	Chrome	31.0.1650.12	All	All	All

Application	Google	Chrome	31.0.1650.12	All	All	All
Application	Google	Chrome	31.0.1650.13	All	All	All
Application	Google	Chrome	31.0.1650.14	All	All	All
Application	Google	Chrome	31.0.1650.15	All	All	All
Application	Google	Chrome	31.0.1650.16	All	All	All
Application	Google	Chrome	31.0.1650.17	All	All	All
Application	Google	Chrome	31.0.1650.18	All	All	All
Application	Google	Chrome	31.0.1650.19	All	All	All
Application	Google	Chrome	31.0.1650.2	All	All	All
Application	Google	Chrome	31.0.1650.20	All	All	All
Application	Google	Chrome	31.0.1650.22	All	All	All
Application	Google	Chrome	31.0.1650.23	All	All	All
Application	Google	Chrome	31.0.1650.25	All	All	All
Application	Google	Chrome	31.0.1650.26	All	All	All
Application	Google	Chrome	31.0.1650.27	All	All	All
Application	Google	Chrome	31.0.1650.28	All	All	All
Application	Google	Chrome	31.0.1650.29	All	All	All
Application	Google	Chrome	31.0.1650.3	All	All	All
Application	Google	Chrome	31.0.1650.30	All	All	All
Application	Google	Chrome	31.0.1650.31	All	All	All
Application	Google	Chrome	31.0.1650.32	All	All	All
Application	Google	Chrome	31.0.1650.33	All	All	All
Application	Google	Chrome	31.0.1650.34	All	All	All
Application	Google	Chrome	31.0.1650.35	All	All	All
Application	Google	Chrome	31.0.1650.36	All	All	All
Application	Google	Chrome	31.0.1650.37	All	All	All
Application	Google	Chrome	31.0.1650.38	All	All	All
Application	Google	Chrome	31.0.1650.39	All	All	All
Application	Google	Chrome	31.0.1650.4	All	All	All
Application	Google	Chrome	31.0.1650.41	All	All	All
Application	Google	Chrome	31.0.1650.42	All	All	All
Application	Google	Chrome	31.0.1650.43	All	All	All
Application	Google	Chrome	31.0.1650.44	All	All	All
Application	Google	Chrome	31.0.1650.45	All	All	All
Application	Google	Chrome	31.0.1650.46	All	All	All
Application	Google	Chrome	31.0.1650.5	All	All	All

Application	Google	Chrome	31.0.1650.6	All	All	All
Application	Google	Chrome	31.0.1650.7	All	All	All
Application	Google	Chrome	31.0.1650.8	All	All	All
Application	Google	Chrome	31.0.1650.9	All	All	All
Application	Google	Chrome	All	All	All	All
cpe:2.3:a:google:chrome:31.0.1650.0:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.10:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.11:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.12:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.13:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.14:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.15:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.16:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.17:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.18:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.19:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.2:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.20:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.22:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.23:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.25:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.26:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.27:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.28:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.29:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.3:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.30:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.31:*****.*.*.						
cpe:2.3:a:google:chrome:31.0.1650.32:*****.*.*.						

cpe:2.3:a:google:chrome:31.0.1650.33:*****:
cpe:2.3:a:google:chrome:31.0.1650.34:*****:
cpe:2.3:a:google:chrome:31.0.1650.35:*****:
cpe:2.3:a:google:chrome:31.0.1650.36:*****:
cpe:2.3:a:google:chrome:31.0.1650.37:*****:
cpe:2.3:a:google:chrome:31.0.1650.38:*****:
cpe:2.3:a:google:chrome:31.0.1650.39:*****:
cpe:2.3:a:google:chrome:31.0.1650.4:*****:
cpe:2.3:a:google:chrome:31.0.1650.41:*****:
cpe:2.3:a:google:chrome:31.0.1650.42:*****:
cpe:2.3:a:google:chrome:31.0.1650.43:*****:
cpe:2.3:a:google:chrome:31.0.1650.44:*****:
cpe:2.3:a:google:chrome:31.0.1650.45:*****:
cpe:2.3:a:google:chrome:31.0.1650.46:*****:
cpe:2.3:a:google:chrome:31.0.1650.5:*****:
cpe:2.3:a:google:chrome:31.0.1650.6:*****:
cpe:2.3:a:google:chrome:31.0.1650.7:*****:
cpe:2.3:a:google:chrome:31.0.1650.8:*****:
cpe:2.3:a:google:chrome:31.0.1650.9:*****:
cpe:2.3:a:google:chrome:31.0.1650.0:*****:
cpe:2.3:a:google:chrome:31.0.1650.10:*****:
cpe:2.3:a:google:chrome:31.0.1650.11:*****:
cpe:2.3:a:google:chrome:31.0.1650.12:*****:
cpe:2.3:a:google:chrome:31.0.1650.13:*****:
cpe:2.3:a:google:chrome:31.0.1650.14:*****:
cpe:2.3:a:google:chrome:31.0.1650.15:*****:
cpe:2.3:a:google:chrome:31.0.1650.16:*****:
cpe:2.3:a:google:chrome:31.0.1650.17:*****:
cpe:2.3:a:google:chrome:31.0.1650.18:*****:

cpe:2.3:a:google:chrome:31.0.1650.19:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.2:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.20:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.22:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.23:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.25:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.26:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.27:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.28:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.29:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.3:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.30:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.31:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.32:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.33:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.34:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.35:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.36:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.37:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.38:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.39:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.4:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.41:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.42:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.43:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.44:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.45:*:*:*:*:*:
cpe:2.3:a:google:chrome:31.0.1650.46:*:*:*:*:*:

cpe:2.3:a:google:chrome:31.0.1650.5:*****:
cpe:2.3:a:google:chrome:31.0.1650.6:*****:
cpe:2.3:a:google:chrome:31.0.1650.7:*****:
cpe:2.3:a:google:chrome:31.0.1650.8:*****:
cpe:2.3:a:google:chrome:31.0.1650.9:*****:
cpe:2.3:a:google:chrome:*****:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)