



CVE-2014-3168

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2014-3168
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-08-27 01:55:00 UTC
Updated	2023-11-07 02:19:00 UTC
Description	Use-after-free vulnerability in the SVG implementation in Blink, as used in Google Chrome before 37.0.2062.94, allows rem

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Google	Chrome	37.0.2062.0	All	All	All
Application	Google	Chrome	37.0.2062.1	All	All	All
Application	Google	Chrome	37.0.2062.10	All	All	All
Application	Google	Chrome	37.0.2062.11	All	All	All
Application	Google	Chrome	37.0.2062.12	All	All	All
Application	Google	Chrome	37.0.2062.13	All	All	All
Application	Google	Chrome	37.0.2062.14	All	All	All
Application	Google	Chrome	37.0.2062.15	All	All	All
Application	Google	Chrome	37.0.2062.16	All	All	All
Application	Google	Chrome	37.0.2062.17	All	All	All
Application	Google	Chrome	37.0.2062.18	All	All	All
Application	Google	Chrome	37.0.2062.19	All	All	All
Application	Google	Chrome	37.0.2062.2	All	All	All
Application	Google	Chrome	37.0.2062.20	All	All	All
Application	Google	Chrome	37.0.2062.21	All	All	All

Application	Google	Chrome	37.0.2062.22	All	All	All
Application	Google	Chrome	37.0.2062.23	All	All	All
Application	Google	Chrome	37.0.2062.24	All	All	All
Application	Google	Chrome	37.0.2062.25	All	All	All
Application	Google	Chrome	37.0.2062.26	All	All	All
Application	Google	Chrome	37.0.2062.27	All	All	All
Application	Google	Chrome	37.0.2062.28	All	All	All
Application	Google	Chrome	37.0.2062.29	All	All	All
Application	Google	Chrome	37.0.2062.3	All	All	All
Application	Google	Chrome	37.0.2062.30	All	All	All
Application	Google	Chrome	37.0.2062.31	All	All	All
Application	Google	Chrome	37.0.2062.32	All	All	All
Application	Google	Chrome	37.0.2062.33	All	All	All
Application	Google	Chrome	37.0.2062.34	All	All	All
Application	Google	Chrome	37.0.2062.35	All	All	All
Application	Google	Chrome	37.0.2062.36	All	All	All
Application	Google	Chrome	37.0.2062.37	All	All	All
Application	Google	Chrome	37.0.2062.39	All	All	All
Application	Google	Chrome	37.0.2062.4	All	All	All
Application	Google	Chrome	37.0.2062.43	All	All	All
Application	Google	Chrome	37.0.2062.44	All	All	All
Application	Google	Chrome	37.0.2062.45	All	All	All
Application	Google	Chrome	37.0.2062.46	All	All	All
Application	Google	Chrome	37.0.2062.47	All	All	All
Application	Google	Chrome	37.0.2062.48	All	All	All
Application	Google	Chrome	37.0.2062.49	All	All	All
Application	Google	Chrome	37.0.2062.5	All	All	All
Application	Google	Chrome	37.0.2062.50	All	All	All
Application	Google	Chrome	37.0.2062.51	All	All	All
Application	Google	Chrome	37.0.2062.52	All	All	All
Application	Google	Chrome	37.0.2062.53	All	All	All
Application	Google	Chrome	37.0.2062.54	All	All	All
Application	Google	Chrome	37.0.2062.55	All	All	All
Application	Google	Chrome	37.0.2062.56	All	All	All
Application	Google	Chrome	37.0.2062.57	All	All	All

Application	Google	Chrome	37.0.2062.58	All	All	All
Application	Google	Chrome	37.0.2062.59	All	All	All
Application	Google	Chrome	37.0.2062.6	All	All	All
Application	Google	Chrome	37.0.2062.60	All	All	All
Application	Google	Chrome	37.0.2062.61	All	All	All
Application	Google	Chrome	37.0.2062.62	All	All	All
Application	Google	Chrome	37.0.2062.63	All	All	All
Application	Google	Chrome	37.0.2062.64	All	All	All
Application	Google	Chrome	37.0.2062.65	All	All	All
Application	Google	Chrome	37.0.2062.66	All	All	All
Application	Google	Chrome	37.0.2062.67	All	All	All
Application	Google	Chrome	37.0.2062.68	All	All	All
Application	Google	Chrome	37.0.2062.69	All	All	All
Application	Google	Chrome	37.0.2062.7	All	All	All
Application	Google	Chrome	37.0.2062.70	All	All	All
Application	Google	Chrome	37.0.2062.71	All	All	All
Application	Google	Chrome	37.0.2062.72	All	All	All
Application	Google	Chrome	37.0.2062.73	All	All	All
Application	Google	Chrome	37.0.2062.74	All	All	All
Application	Google	Chrome	37.0.2062.75	All	All	All
Application	Google	Chrome	37.0.2062.76	All	All	All
Application	Google	Chrome	37.0.2062.77	All	All	All
Application	Google	Chrome	37.0.2062.78	All	All	All
Application	Google	Chrome	37.0.2062.8	All	All	All
Application	Google	Chrome	37.0.2062.80	All	All	All
Application	Google	Chrome	37.0.2062.81	All	All	All
Application	Google	Chrome	37.0.2062.89	All	All	All
Application	Google	Chrome	37.0.2062.9	All	All	All
Application	Google	Chrome	37.0.2062.90	All	All	All
Application	Google	Chrome	37.0.2062.91	All	All	All
Application	Google	Chrome	37.0.2062.92	All	All	All
Application	Google	Chrome	37.0.2062.0	All	All	All
Application	Google	Chrome	37.0.2062.1	All	All	All
Application	Google	Chrome	37.0.2062.10	All	All	All
Application	Google	Chrome	37.0.2062.11	All	All	All
Application	Google	Chrome	37.0.2062.12	All	All	All

Application	Google	Chrome	37.0.2062.12	All	All	All
Application	Google	Chrome	37.0.2062.13	All	All	All
Application	Google	Chrome	37.0.2062.14	All	All	All
Application	Google	Chrome	37.0.2062.15	All	All	All
Application	Google	Chrome	37.0.2062.16	All	All	All
Application	Google	Chrome	37.0.2062.17	All	All	All
Application	Google	Chrome	37.0.2062.18	All	All	All
Application	Google	Chrome	37.0.2062.19	All	All	All
Application	Google	Chrome	37.0.2062.2	All	All	All
Application	Google	Chrome	37.0.2062.20	All	All	All
Application	Google	Chrome	37.0.2062.21	All	All	All
Application	Google	Chrome	37.0.2062.22	All	All	All
Application	Google	Chrome	37.0.2062.23	All	All	All
Application	Google	Chrome	37.0.2062.24	All	All	All
Application	Google	Chrome	37.0.2062.25	All	All	All
Application	Google	Chrome	37.0.2062.26	All	All	All
Application	Google	Chrome	37.0.2062.27	All	All	All
Application	Google	Chrome	37.0.2062.28	All	All	All
Application	Google	Chrome	37.0.2062.29	All	All	All
Application	Google	Chrome	37.0.2062.3	All	All	All
Application	Google	Chrome	37.0.2062.30	All	All	All
Application	Google	Chrome	37.0.2062.31	All	All	All
Application	Google	Chrome	37.0.2062.32	All	All	All
Application	Google	Chrome	37.0.2062.33	All	All	All
Application	Google	Chrome	37.0.2062.34	All	All	All
Application	Google	Chrome	37.0.2062.35	All	All	All
Application	Google	Chrome	37.0.2062.36	All	All	All
Application	Google	Chrome	37.0.2062.37	All	All	All
Application	Google	Chrome	37.0.2062.39	All	All	All
Application	Google	Chrome	37.0.2062.4	All	All	All
Application	Google	Chrome	37.0.2062.43	All	All	All
Application	Google	Chrome	37.0.2062.44	All	All	All
Application	Google	Chrome	37.0.2062.45	All	All	All
Application	Google	Chrome	37.0.2062.46	All	All	All
Application	Google	Chrome	37.0.2062.47	All	All	All
Application	Google	Chrome	37.0.2062.48	All	All	All

Application	Google	Chrome	37.0.2062.49	All	All	All
Application	Google	Chrome	37.0.2062.5	All	All	All
Application	Google	Chrome	37.0.2062.50	All	All	All
Application	Google	Chrome	37.0.2062.51	All	All	All
Application	Google	Chrome	37.0.2062.52	All	All	All
Application	Google	Chrome	37.0.2062.53	All	All	All
Application	Google	Chrome	37.0.2062.54	All	All	All
Application	Google	Chrome	37.0.2062.55	All	All	All
Application	Google	Chrome	37.0.2062.56	All	All	All
Application	Google	Chrome	37.0.2062.57	All	All	All
Application	Google	Chrome	37.0.2062.58	All	All	All
Application	Google	Chrome	37.0.2062.59	All	All	All
Application	Google	Chrome	37.0.2062.6	All	All	All
Application	Google	Chrome	37.0.2062.60	All	All	All
Application	Google	Chrome	37.0.2062.61	All	All	All
Application	Google	Chrome	37.0.2062.62	All	All	All
Application	Google	Chrome	37.0.2062.63	All	All	All
Application	Google	Chrome	37.0.2062.64	All	All	All
Application	Google	Chrome	37.0.2062.65	All	All	All
Application	Google	Chrome	37.0.2062.66	All	All	All
Application	Google	Chrome	37.0.2062.67	All	All	All
Application	Google	Chrome	37.0.2062.68	All	All	All
Application	Google	Chrome	37.0.2062.69	All	All	All
Application	Google	Chrome	37.0.2062.7	All	All	All
Application	Google	Chrome	37.0.2062.70	All	All	All
Application	Google	Chrome	37.0.2062.71	All	All	All
Application	Google	Chrome	37.0.2062.72	All	All	All
Application	Google	Chrome	37.0.2062.73	All	All	All
Application	Google	Chrome	37.0.2062.74	All	All	All
Application	Google	Chrome	37.0.2062.75	All	All	All
Application	Google	Chrome	37.0.2062.76	All	All	All
Application	Google	Chrome	37.0.2062.77	All	All	All
Application	Google	Chrome	37.0.2062.78	All	All	All
Application	Google	Chrome	37.0.2062.8	All	All	All
Application	Google	Chrome	37.0.2062.80	All	All	All

Application	Google	Chrome	37.0.2062.81	All	All	All
Application	Google	Chrome	37.0.2062.89	All	All	All
Application	Google	Chrome	37.0.2062.9	All	All	All
Application	Google	Chrome	37.0.2062.90	All	All	All
Application	Google	Chrome	37.0.2062.91	All	All	All
Application	Google	Chrome	37.0.2062.92	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

References

Reference

[blink] Revision 174338

Google Chrome CVE-2014-3168 Use After Free Remote Code Execution Vulnerability

[blink] Revision 174923

[security-announce] openSUSE-SU-2014:1151-1: important: chromium to 37.0

Security Advisory SA60424 - Ubuntu update for oxide-qt - Secunia

Issue 369860 - chromium - Security: ASAN heap-use-after-free in SVGElement::propertyFromAttribute - An open-source project to help move

About Secunia Research | Flexera

Debian -- Security Information -- DSA-3039-1 chromium-browser

Gentoo Linux Documentation -- Chromium: Multiple vulnerabilities

Chrome Releases: Stable Channel Update

Security Advisory SA61482 - SUSE update for chromium - Secunia

IBM X-Force Exchange

Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code and Obtain Information - SecurityTracker

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report