



CVE-2010-4042

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

Summary

CVE	CVE-2010-4042
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-10-21 19:00:00 UTC
Updated	2020-07-31 19:37:00 UTC
Description	Google Chrome before 7.0.517.41 does not properly handle element maps, which allows remote attackers to cause a denial of service (CPU consumption) via crafted HTML content.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	11.2	All	All	All
Operating System	Opensuse	Opensuse	11.3	All	All	All
Operating System	Opensuse	Opensuse	11.2	All	All	All
Operating System	Opensuse	Opensuse	11.3	All	All	All

References

Reference	Source	Link	
56451 - chromium - An open-source project to help move the web forward. - Monorail	CONFIRM	code.google.com	1
Google Chrome prior to 7.0.517.41 Multiple Security Vulnerabilities	BID	www.securityfocus.com	1
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:009	SUSE	lists.opensuse.org	1
Google Chrome Multiple Vulnerabilities - Advisories - Community	SECUNIA	secunia.com	1
Google Chrome Releases: Stable Channel Update	CONFIRM	googlechromereleases.blogspot.com	1
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	1
Repository / Oval Repository	OVAL	oval.cisecurity.org	1
CVE Program record	CVE.ORG	www.cve.org	1

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to 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](#)