



CVE-2011-3031

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

Summary

CVE	CVE-2011-3031
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-03-05 19:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Use-after-free vulnerability in the element wrapper in Google V8, as used in Google Chrome before 17.0.963.65, allows ren

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-416 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All

Operating System	Opensuse	Opensuse	12.1	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference				Source		Li
Security Alerts - Secunia				af854a3a-2127-422b-91ae-364da2661108		se
105867 - chromium - An open-source project to help move the web forward. - Monorail				af854a3a-2127-422b-91ae-364da2661108		cc
IBM X-Force Exchange				af854a3a-2127-422b-91ae-364da2661108		ex
Gentoo Linux Documentation -- Chromium: Multiple vulnerabilities				af854a3a-2127-422b-91ae-364da2661108		se
Google Chrome Prior to 17.0.963.65 Multiple Security Vulnerabilities				af854a3a-2127-422b-91ae-364da2661108		w
Google Chrome Multiple Flaws Let Remote Users Execute Arbitrary Code - SecurityTracker				af854a3a-2127-422b-91ae-364da2661108		w
Chrome Releases: Chrome Stable Update				af854a3a-2127-422b-91ae-364da2661108		gc
Security Alerts - Secunia				af854a3a-2127-422b-91ae-364da2661108		se
Repository / Oval Repository				af854a3a-2127-422b-91ae-364da2661108		ov
[security-announce] openSUSE-SU-2012:0374-1: important: update for chrom				af854a3a-2127-422b-91ae-364da2661108		lis
Security Alerts - Secunia				af854a3a-2127-422b-91ae-364da2661108		se
CVE Program record				CVE.ORG		w
NVD vulnerability detail				NVD		nv
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						