



CVE-2011-3047

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2011-3047
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-03-10 19:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The GPU process in Google Chrome before 17.0.963.79 allows remote attackers to execute arbitrary code or cause a denial of service (CPU usage spike) via a crafted HTML page.

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

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						
Google Chrome Prior to 17.0.963.79 Remote Code Execution Vulnerability						
Chrome Releases: Chrome Stable Update						
Security Alerts - Secunia						
Issue 117620 - chromium - Pwnium bug: Prerendering issues with NACL - An open-source browser project to help move the web forward. - Google						
IBM X-Force Exchange						
Gentoo Linux Documentation -- Chromium: Multiple vulnerabilities						
About Secunia Research Flexera						
Issue 117656 - chromium - Pwnium bug: GPU memory corruption - An open-source browser project to help move the web forward. - Google Project Zero						
[security-announce] openSUSE-SU-2012:0374-1: important: update for chromium						
Repository / Oval Repository						
Security Alerts - Secunia						
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.						