CVE-2016-5149

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

Summary

CVE	CVE-2016-5149
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-09-11 10:59:04 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The extensions subsystem in Google Chrome before 53.0.2785.89 on Windows and OS X and before 53.0.2785.92 on Linu

Risk And Classification

Primary CVSS: v3.0 8.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

EPSS: 0.013120000 probability, percentile 0.799100000 (date 2026-05-06)

Problem Types: CWE-94 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6.8		AV:N/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

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	Leap	42.1	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference
Chrome Releases: Stable Channel Update for Desktop
Chromium: Multiple vulnerabilities (GLSA 201610-09) — Gentoo security
Red Hat Customer Portal
573131 - Security: some extension bindings incorrectly injected into about:blank frames - chromium - Monorail
openSUSE-SU-2016:2349-1: moderate: Security update for opera
Issue 2208483002: Fix extension bindings injection for iframes (reland) - Code Review
Debian -- Security Information -- DSA-3660-1 chromium-browser
[security-announce] SUSE-SU-2016:2251-1: important: Security update for

Google Chrome Prior to 53.0.2785.89 Multiple Security Vulnerabilities
[security-announce] openSUSE-SU-2016:2296-1: important: Security update
[security-announce] openSUSE-SU-2016:2250-1: important: Security update
Google Chrome Multiple Flaws Lets Remote Users Bypass Security Restrictions, Conduct Cross-Site Scripting Attacks, Spoof URLs, and Exe
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.

Free CVE JSON API cve.report/api

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