



CVE-2016-5147

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-5147
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-09-11 10:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Blink, as used in Google Chrome before 53.0.2785.89 on Windows and OS X and before 53.0.2785.92 on Linux, mishandle

Risk And Classification

Primary CVSS: v3.0 6.1 MEDIUM from nvd@nist.gov

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

EPSS: 0.005790000 probability, percentile 0.689400000 (date 2026-05-06)

Problem Types: CWE-79 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Low

Availability

None

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



CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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



NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	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
Issue 2169453002: Sprinkle some release asserts over HTMLFrameElementBase - Code Review
openSUSE-SU-2016:2349-1: moderate: Security update for opera
Issue 2174263002: Defer loads in new pages/frames if ScopedPageLoadDeferral is active - 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

Google Chrome 71 Not to CVE-2016-0000 Multiple Security Vulnerabilities
[security-announce] openSUSE-SU-2016:2296-1: important: Security update
Issue 2242923002: Copy Page::ordinaryPages() before undeferring loads. - Code Review
Issue 2183423002: Only do security checks on javascript: URLs for frames for loading - Code Review
628942 - chromium - An open-source project to help move the web forward. - Monorail
Issue 2155393002: Fix ScopedPageLoadDeferrer to work with pages that have remote main frames. - Code Review
[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 Execute
Issue 2190523002: Assert that we never insert an frame element that already has a frame - Code Review
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.