CVE-2016-1613

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

Summary

CVE	CVE-2016-1613
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-25 11:59:01 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Multiple use-after-free vulnerabilities in the formfiller implementation in PDFium, as used in Google Chrome before 48.0.256

Risk And Classification

Primary CVSS: v3.0 7.6 HIGH from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.6	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/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

Low

Integrity

Low

Availability

High

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

Vendor Declared Affected Products

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

References

Reference
[security-announce] openSUSE-SU-2016:0249-1: important: Security update
Google Chrome Prior to 48.0.2564.82 Multiple Security Vulnerabilities
Debian -- Security Information -- DSA-3456-1 chromium-browser
Chrome Releases: Stable Channel Update
572871 - chromium - An open-source project to help move the web forward. - Monorail
[security-announce] openSUSE-SU-2016:0250-1: important: Security update
dcac57bc8b64fdc870d79d11a498ae7021cf8ae7 - pdfium - Git at Google
[security-announce] openSUSE-SU-2016:0271-1: important: Security update
Red Hat Customer Portal
Google Chrome Multiple Bugs Let Remote Users Obtain Information, Bypass Security Restrictions, Spoof URLs, and Execute Arbitrary Code -

Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security
Issue 1564773003: Invalidate IPWL_FocusHandler and IPWL_Provider on destruction. - 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.