



CVE-2015-1274

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

Summary

CVE	CVE-2015-1274
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-07-23 00:59:04 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Google Chrome before 44.0.2403.89 does not ensure that the auto-open list omits all dangerous file types, which makes it possible for an attacker to execute arbitrary code via a crafted PDF document.

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-254 | 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
Operating System	Debian	Debian Linux	8.0	All	All	All

Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Redhat	Enterprise Linux Desktop Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary	6.7.z	All	All	All
Operating System	Redhat	Enterprise Linux Workstation Supplementary	6.0	All	All	All

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

References
Reference
Issue 461858 - chromium - Chrome allows "Always open files of this type" to be used with executables - Monorail
Red Hat Customer Portal
Issue 1165893004: [Downloads] Prevent dangerous files from being opened automatically. - Code Review
Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Same-Origin Restrictions, Obtain Potentially Sensitive Inform
Chrome Releases: Stable Channel Update
[security-announce] openSUSE-SU-2015:1287-1: important: Security update
Google Chrome Prior to 44.0.2403.89 Multiple Security Vulnerabilities
Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security
Debian -- Security Information -- DSA-3315-1 chromium-browser
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.

