



CVE-2016-1622

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2016-1622
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-02-14 02:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The Extensions subsystem in Google Chrome before 48.0.2564.109 does not prevent use of the Object.defineProperty met

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

Problem Types: CWE-264 | 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
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

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

References	
Reference	Source
openSUSE-SU-2016:0491-1: moderate: Security update for Chromium	af854a3a-2127-422b-9
openSUSE-SU-2016:0518-1: moderate: Security update for Chromium	af854a3a-2127-422b-9
Red Hat Customer Portal	af854a3a-2127-422b-9
Chrome Releases: Stable Channel Update	af854a3a-2127-422b-9
546677 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-9
Debian -- Security Information -- DSA-3486-1 chromium-browser	af854a3a-2127-422b-9
Google Chrome Prior to 48.0.2564.109 Multiple Security Vulnerabilities	af854a3a-2127-422b-9
Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security	af854a3a-2127-422b-9

Issue 1417513003: [Extensions] Don't allow built-in extensions code to be overridden - Code Review	af854a3a-2127-422b-9
Google Chrome Bugs Let Remote Users Execute Arbitrary Code and Bypass Security Restrictions - SecurityTracker	af854a3a-2127-422b-9
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
There are currently no legacy QID mappings associated with this CVE.	

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