



CVE-2016-1643

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

Summary

CVE	CVE-2016-1643
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-03-13 22:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The ImageInputType::ensurePrimaryContent function in WebKit/Source/core/html/forms/ImageInputType.cpp in Blink, as us

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-361 | 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	9.3		AV:N/AC:M/Au:N/C:C/I:C/A:C

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

Complete

Integrity

Complete

Availability

Complete

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

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	Source
Google Chrome Prior to 49.0.2623.87 Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-
Chrome Releases: Stable Channel Update	af854a3a-2127-422b-91ae-
USN-2920-1: Oxide vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-
Google Chrome Flaws in Blink and PDFium Lets Remote Users Execute Arbitrary Code - SecurityTracker	af854a3a-2127-422b-91ae-
[security-announce] openSUSE-SU-2016:0828-1: important: Security update	af854a3a-2127-422b-91ae-
[security-announce] openSUSE-SU-2016:0817-1: important: Security update	af854a3a-2127-422b-91ae-
[security-announce] openSUSE-SU-2016:0818-1: important: Security update	af854a3a-2127-422b-91ae-
Issue 1732753004: ImageInputType::ensurePrimaryContent should recreate UA shadow tree. - Code Review	af854a3a-2127-422b-91ae-
Debian -- Security Information -- DSA-3513-1 chromium-browser	af854a3a-2127-422b-91ae-
589838 - Security: type confusion in blink::BaseButtonInputType::valueAttributeChanged - chromium - Monorail	af854a3a-2127-422b-91ae-

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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