



CVE-2010-4205

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2010-4205
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-11-06 00:00:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Google Chrome before 7.0.517.44 does not properly handle the data types of event objects, which allows remote attackers

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

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

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.1 Breakdown	
Attack Vector	Network
Attack Complexity	Low
Privileges Required	None
User Interaction	None
Scope	Unchanged
Confidentiality	High
Integrity	High
Availability	

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/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	Source	Link
60327 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-91ae-364da2661108	code.go
Google Chrome Releases: Stable Channel Update	af854a3a-2127-422b-91ae-364da2661108	googlec
60769 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-91ae-364da2661108	code.go
Google Chrome Multiple Vulnerabilities - Advisories - Community	af854a3a-2127-422b-91ae-364da2661108	secunia.
61255 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-91ae-364da2661108	code.go
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	oval.cise
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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