



CVE-2010-2646

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

Summary

CVE	CVE-2010-2646
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-07-06 17:17:14 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Google Chrome before 5.0.375.99 does not properly isolate sandboxed IFRAME elements, which has unspecified impact a

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

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

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

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				
Repository / Oval Repository				
Google Chrome Releases: Stable Channel Update				
Issue 42980 - chromium - Sandboxed iframes should not autocomplete/autofill unless allow-same-origin set - Project Hosting on Google Code				
Issue 42575 - chromium - sessionStorage is shared on iframe@sandbox - Project Hosting on Google Code				
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.				