



CVE-2009-2816

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

Summary

CVE	CVE-2009-2816
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-11-13 15:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The implementation of Cross-Origin Resource Sharing (CORS) in WebKit, as used in Apple Safari before 4.0.4 and Google

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-352 | 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	Apple	Iphone Os	All	All	All	All

Application	Apple	Safari	All	All	All	All
Operating System	Fedoraproject	Fedora	11	All	All	All
Operating System	Fedoraproject	Fedora	12	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	11.2	All	All	All
Operating System	Opensuse	Opensuse	11.3	All	All	All

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

References	
Reference	Source
SUSE update for Multiple Packages - Secunia.com	af854a3a-2
IBM X-Force Exchange	af854a3a-2
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2
osvdb.org/59940	af854a3a-2
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	af854a3a-2
Apple Safari WebKit Flaw Lets Remote Users Bypass Cross-Origin Resource Sharing Controls - SecurityTracker	af854a3a-2
APPLE-SA-2009-11-11-1 Safari 4.0.4	af854a3a-2
[SECURITY] Fedora 11 Update: qt-4.5.3-9.fc11	af854a3a-2
About the security content of Safari 4.0.4	af854a3a-2
About the security content of iOS 4	af854a3a-2
osvdb.org/59967	af854a3a-2
Repository / Oval Repository	af854a3a-2
APPLE-SA-2010-06-21-1 iOS 4	af854a3a-2
Google Chrome Cross-Origin Resource Sharing Security Bypass - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2
Bug 525789 – CVE-2009-2816 WebKit, qt: MITM in the WebKit's Cross-Origin Resource Sharing (CORS) implementation	af854a3a-2
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2
[SECURITY] Fedora 12 Update: qt-4.5.3-9.fc12	af854a3a-2
Apple Safari Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2
WebKit Preflight Request Same-Origin Policy Bypass Vulnerability	af854a3a-2
Fedora update for qt - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2
Qt WebKit Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2
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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