



CVE-2010-3257

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2010-3257
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-09-07 18:00:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Use-after-free vulnerability in WebKit, as used in Apple Safari before 4.1.3 and 5.0.x before 5.0.3, Google Chrome before 6

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: CWE-416 | 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	Apple	Safari	All	All	All	All

Application	Google	Chrome	All	All	All	All
Application	WebKitgtk	WebKitgtk	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	
SUSE update for Multiple Packages - Secunia.com			af854a3a-2127-422b-91ae-364da2661108		secunia.	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH			af854a3a-2127-422b-91ae-364da2661108		www.vu	
About the security content of iOS 4.2			af854a3a-2127-422b-91ae-364da2661108		support.	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH			af854a3a-2127-422b-91ae-364da2661108		www.vu	
Ubuntu update for webkit - Secunia.com			af854a3a-2127-422b-91ae-364da2661108		secunia.	
Support / Security / Advisories / / MDVSA-2011:039 Mandriva			af854a3a-2127-422b-91ae-364da2661108		www.ma	
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002			af854a3a-2127-422b-91ae-364da2661108		lists.ope	
WebKit CVE-2010-3257 Stale Pointer Denial of Service Vulnerability			af854a3a-2127-422b-91ae-364da2661108		www.se	
About the security content of Safari 5.0.3 and Safari 4.1.3			af854a3a-2127-422b-91ae-364da2661108		support.	
APPLE-SA-2010-11-22-1 iOS 4.2			af854a3a-2127-422b-91ae-364da2661108		lists.app	
Apple iOS Multiple Vulnerabilities - Advisories - Community			af854a3a-2127-422b-91ae-364da2661108		secunia.	
USN-1006-1: WebKit vulnerabilities Ubuntu			af854a3a-2127-422b-91ae-364da2661108		www.ub	
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Repository / Oval Repository			af854a3a-2127-422b-91ae-364da2661108		oval.cise	
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52443 - chromium - An open-source project to help move the web forward. - Monorail			af854a3a-2127-422b-91ae-364da2661108		code.go	
Google Chrome Releases: Stable and Beta Channel Updates			af854a3a-2127-422b-91ae-364da2661108		googlec	
APPLE-SA-2010-11-18-1 Safari 5.0.3 and Safari 4.1.3			af854a3a-2127-422b-91ae-364da2661108		lists.app	
Red Hat update for webkitgtk - Secunia.com			af854a3a-2127-422b-91ae-364da2661108		secunia.	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH			af854a3a-2127-422b-91ae-364da2661108		www.vu	
CVE Program record			CVE.ORG		www.cv	
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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