



CVE-2010-1791

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

Summary

CVE	CVE-2010-1791
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-07-30 20:30:00 UTC
Updated	2017-09-19 01:30:00 UTC
Description	Integer signedness error in WebKit in Apple Safari before 5.0.1 on Mac OS X 10.5 through 10.6 and Windows, and before 4

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.4	All	All	All
Operating System	Apple	Mac Os X	10.4.0	All	All	All
Operating System	Apple	Mac Os X	10.4.1	All	All	All
Operating System	Apple	Mac Os X	10.4.10	All	All	All
Operating System	Apple	Mac Os X	10.4.11	All	All	All
Operating System	Apple	Mac Os X	10.4.2	All	All	All
Operating System	Apple	Mac Os X	10.4.3	All	All	All
Operating System	Apple	Mac Os X	10.4.4	All	All	All
Operating System	Apple	Mac Os X	10.4.5	All	All	All
Operating System	Apple	Mac Os X	10.4.6	All	All	All
Operating System	Apple	Mac Os X	10.4.7	All	All	All
Operating System	Apple	Mac Os X	10.4.8	All	All	All
Operating System	Apple	Mac Os X	10.4.9	All	All	All
Operating System	Apple	Mac Os X	10.5	All	All	All
Operating System	Apple	Mac Os X	10.5.0	All	All	All
Operating System	Apple	Mac Os X	10.5.1	All	All	All
Operating System	Apple	Mac Os X	10.5.2	All	All	All

Operating System	Apple	Mac Os X	10.5.3	All	All	All
Operating System	Apple	Mac Os X	10.5.4	All	All	All
Operating System	Apple	Mac Os X	10.5.5	All	All	All
Operating System	Apple	Mac Os X	10.5.6	All	All	All
Operating System	Apple	Mac Os X	10.5.7	All	All	All
Operating System	Apple	Mac Os X	10.5.8	All	All	All
Operating System	Apple	Mac Os X	10.6.0	All	All	All
Operating System	Apple	Mac Os X	10.6.1	All	All	All
Operating System	Apple	Mac Os X	10.6.2	All	All	All
Operating System	Apple	Mac Os X	10.6.3	All	All	All
Operating System	Apple	Mac Os X	10.6.4	All	All	All
Operating System	Apple	Mac Os X	10.4	All	All	All
Operating System	Apple	Mac Os X	10.4.0	All	All	All
Operating System	Apple	Mac Os X	10.4.1	All	All	All
Operating System	Apple	Mac Os X	10.4.10	All	All	All
Operating System	Apple	Mac Os X	10.4.11	All	All	All
Operating System	Apple	Mac Os X	10.4.2	All	All	All
Operating System	Apple	Mac Os X	10.4.3	All	All	All
Operating System	Apple	Mac Os X	10.4.4	All	All	All
Operating System	Apple	Mac Os X	10.4.5	All	All	All
Operating System	Apple	Mac Os X	10.4.6	All	All	All
Operating System	Apple	Mac Os X	10.4.7	All	All	All
Operating System	Apple	Mac Os X	10.4.8	All	All	All
Operating System	Apple	Mac Os X	10.4.9	All	All	All
Operating System	Apple	Mac Os X	10.5	All	All	All
Operating System	Apple	Mac Os X	10.5.0	All	All	All
Operating System	Apple	Mac Os X	10.5.1	All	All	All
Operating System	Apple	Mac Os X	10.5.2	All	All	All
Operating System	Apple	Mac Os X	10.5.3	All	All	All
Operating System	Apple	Mac Os X	10.5.4	All	All	All
Operating System	Apple	Mac Os X	10.5.5	All	All	All
Operating System	Apple	Mac Os X	10.5.6	All	All	All
Operating System	Apple	Mac Os X	10.5.7	All	All	All
Operating System	Apple	Mac Os X	10.5.8	All	All	All
Operating System	Apple	Mac Os X	10.6.0	All	All	All

Operating System	Apple	Mac Os X Server	10.4.10	All	All	All
Operating System	Apple	Mac Os X Server	10.4.11	All	All	All
Operating System	Apple	Mac Os X Server	10.4.2	All	All	All
Operating System	Apple	Mac Os X Server	10.4.3	All	All	All
Operating System	Apple	Mac Os X Server	10.4.4	All	All	All
Operating System	Apple	Mac Os X Server	10.4.5	All	All	All
Operating System	Apple	Mac Os X Server	10.4.6	All	All	All
Operating System	Apple	Mac Os X Server	10.4.7	All	All	All
Operating System	Apple	Mac Os X Server	10.4.8	All	All	All
Operating System	Apple	Mac Os X Server	10.4.9	All	All	All
Operating System	Apple	Mac Os X Server	10.5	All	All	All
Operating System	Apple	Mac Os X Server	10.5.0	All	All	All
Operating System	Apple	Mac Os X Server	10.5.1	All	All	All
Operating System	Apple	Mac Os X Server	10.5.2	All	All	All
Operating System	Apple	Mac Os X Server	10.5.3	All	All	All
Operating System	Apple	Mac Os X Server	10.5.4	All	All	All
Operating System	Apple	Mac Os X Server	10.5.5	All	All	All
Operating System	Apple	Mac Os X Server	10.5.6	All	All	All
Operating System	Apple	Mac Os X Server	10.5.7	All	All	All
Operating System	Apple	Mac Os X Server	10.5.8	All	All	All
Operating System	Apple	Mac Os X Server	10.6.0	All	All	All
Operating System	Apple	Mac Os X Server	10.6.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.6.3	All	All	All
Operating System	Apple	Mac Os X Server	10.6.4	All	All	All
Application	Apple	Safari	4.0	All	All	All
Application	Apple	Safari	4.0.0b	All	All	All
Application	Apple	Safari	4.0.1	All	All	All
Application	Apple	Safari	4.0.2	All	All	All
Application	Apple	Safari	4.0.3	All	All	All
Application	Apple	Safari	4.0.4	All	All	All
Application	Apple	Safari	4.0.5	All	All	All
Application	Apple	Safari	4.0	All	All	All
Application	Apple	Safari	4.0.0b	All	All	All
Application	Apple	Safari	4.0.1	All	All	All
Application	Apple	Safari	4.0.2	All	All	All

Application	Apple	Safari	4.0.3	All	All	All
Application	Apple	Safari	4.0.4	All	All	All
Application	Apple	Safari	4.0.5	All	All	All
Application	Apple	Safari	All	All	All	All
Application	Apple	Safari	All	All	All	All
Application	Apple	Webkit	All	All	All	All
Application	Apple	Webkit	All	All	All	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All

References						
Reference	Source	Link	Tags			
APPLE-SA-2010-09-08-1 iOS 4.1 for iPhone and iPod touch	APPLE	lists.apple.com				
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com				
Apple iOS Multiple Vulnerabilities - Advisories - Community	SECUNIA	secunia.com				
About the security content of iOS 4.1 for iPhone and iPod touch	CONFIRM	support.apple.com				
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com				
About the security content of Safari 5.0.1 and Safari 4.1.1	CONFIRM	support.apple.com	Vendor Advisory			
Repository / Oval Repository	OVAL	oval.cisecurity.org				
APPLE-SA-2010-07-28-1 Safari 5.0.1 and Safari 4.1.1	APPLE	lists.apple.com	Patch, Vendor Adv			
RETIRED: Apple Safari Prior to 5.0.1 and 4.1.1 Multiple Security Vulnerabilities	BID	www.securityfocus.com	Patch			
About the security content of iOS 4.2	CONFIRM	support.apple.com				
APPLE-SA-2010-11-22-1 iOS 4.2	APPLE	lists.apple.com				
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	lists.opensuse.org				
Support / Security / Advisories // MDVSA-2011:039 Mandriva	MANDRIVA	www.mandriva.com				
SUSE update for Multiple Packages - Secunia.com	SECUNIA	secunia.com				
CVE Program record	CVE.ORG	www.cve.org	canonical			
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis			

No vendor comments have been submitted for this CVE.

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

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