



CVE-2009-2195

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Summary

CVE	CVE-2009-2195
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-12 19:30:00 UTC
Updated	2011-02-17 06:44:00 UTC
Description	Buffer overflow in WebKit in Apple Safari before 4.0.3 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted HTML content.

Risk And Classification

Problem Types: CWE-119

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	10.5.7	All	All	All
Operating System	Apple	Mac Os X	10.5.8	All	All	All
Operating System	Apple	Mac Os X	10.4.	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 Server	10.4.11	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	10.4.11	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
Application	Apple	Safari	0.8	All	All	All
Application	Apple	Safari	0.9	All	All	All
Application	Apple	Safari	1.0	All	All	All
Application	Apple	Safari	1.0	beta	All	All
Application	Apple	Safari	1.0	beta2	All	All

Application	Apple	Safari	1.0.0	All	All	All
Application	Apple	Safari	1.0.0b1	All	All	All
Application	Apple	Safari	1.0.0b2	All	All	All
Application	Apple	Safari	1.0.1	All	All	All
Application	Apple	Safari	1.0.2	All	All	All
Application	Apple	Safari	1.0.3	All	All	All
Application	Apple	Safari	1.0.3	85.8	All	All
Application	Apple	Safari	1.0.3	85.8.1	All	All
Application	Apple	Safari	1.1	All	All	All
Application	Apple	Safari	1.1.0	All	All	All
Application	Apple	Safari	1.1.1	All	All	All
Application	Apple	Safari	1.2	All	All	All
Application	Apple	Safari	1.2.0	All	All	All
Application	Apple	Safari	1.2.1	All	All	All
Application	Apple	Safari	1.2.2	All	All	All
Application	Apple	Safari	1.2.3	All	All	All
Application	Apple	Safari	1.2.4	All	All	All
Application	Apple	Safari	1.2.5	All	All	All
Application	Apple	Safari	1.3	All	All	All
Application	Apple	Safari	1.3.0	All	All	All
Application	Apple	Safari	1.3.1	All	All	All
Application	Apple	Safari	1.3.2	All	All	All
Application	Apple	Safari	1.3.2	312.5	All	All
Application	Apple	Safari	1.3.2	312.6	All	All
Application	Apple	Safari	2.0	All	All	All
Application	Apple	Safari	2.0.0	All	All	All
Application	Apple	Safari	2.0.1	All	All	All
Application	Apple	Safari	2.0.2	All	All	All
Application	Apple	Safari	2.0.3	All	All	All
Application	Apple	Safari	2.0.3	417.8	All	All
Application	Apple	Safari	2.0.3	417.9	All	All
Application	Apple	Safari	2.0.3	417.9.2	All	All
Application	Apple	Safari	2.0.3	417.9.3	All	All
Application	Apple	Safari	2.0.3_417.9.3	All	All	All
Application	Apple	Safari	2.0.4	All	All	All

Application	Apple	Safari	2.0.4_419.3	All	All	All
Application	Apple	Safari	2.0_pre	All	All	All
Application	Apple	Safari	3	All	All	All
Application	Apple	Safari	3.0	All	All	All
Application	Apple	Safari	3.0.0	All	All	All
Application	Apple	Safari	3.0.0b	All	All	All
Application	Apple	Safari	3.0.1	All	All	All
Application	Apple	Safari	3.0.1	beta	All	All
Application	Apple	Safari	3.0.1b	All	All	All
Application	Apple	Safari	3.0.2	All	All	All
Application	Apple	Safari	3.0.2b	All	All	All
Application	Apple	Safari	3.0.3	All	All	All
Application	Apple	Safari	3.0.3	522.15.5	All	All
Application	Apple	Safari	3.0.3b	All	All	All
Application	Apple	Safari	3.0.4	All	All	All
Application	Apple	Safari	3.0.4b	All	All	All
Application	Apple	Safari	3.0.4_beta	All	All	All
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Application	Apple	Safari	3.1.0	All	All	All
Application	Apple	Safari	3.1.0b	All	All	All
Application	Apple	Safari	3.1.1	All	All	All
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Application	Apple	Safari	3.2.2	All	All	All
Application	Apple	Safari	4.0	All	All	All
Application	Apple	Safari	4.0	beta	All	All
Application	Apple	Safari	4.0.1	All	All	All
Application	Apple	Safari	4.0_beta	528.16	All	All
Application	Apple	Safari	4beta	All	All	All
Application	Apple	Safari	beta2	All	All	All
Application	Apple	Safari	0.8	All	All	All
Application	Apple	Safari	0.9	All	All	All
Application	Apple	Safari	1.0	All	All	All
Application	Apple	Safari	1.0	All	All	All

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Application	Apple	Safari	1.0.2	All	All	All
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Application	Apple	Safari	1.0.3	85.8	All	All
Application	Apple	Safari	1.0.3	85.8.1	All	All
Application	Apple	Safari	1.1	All	All	All
Application	Apple	Safari	1.1.0	All	All	All
Application	Apple	Safari	1.1.1	All	All	All
Application	Apple	Safari	1.2	All	All	All
Application	Apple	Safari	1.2.0	All	All	All
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Application	Apple	Safari	1.2.4	All	All	All
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Application	Apple	Safari	1.3.0	All	All	All
Application	Apple	Safari	1.3.1	All	All	All
Application	Apple	Safari	1.3.2	All	All	All
Application	Apple	Safari	1.3.2	312.5	All	All
Application	Apple	Safari	1.3.2	312.6	All	All
Application	Apple	Safari	2.0	All	All	All
Application	Apple	Safari	2.0.0	All	All	All
Application	Apple	Safari	2.0.1	All	All	All
Application	Apple	Safari	2.0.2	All	All	All
Application	Apple	Safari	2.0.3	All	All	All
Application	Apple	Safari	2.0.3	417.8	All	All
Application	Apple	Safari	2.0.3	417.9	All	All
Application	Apple	Safari	2.0.3	417.9.2	All	All
Application	Apple	Safari	2.0.3	417.9.3	All	All
Application	Apple	Safari	2.0.3_417.9.3	All	All	All

Application	Apple	Safari	2.0.4	All	All	All
Application	Apple	Safari	2.0.4_419.3	All	All	All
Application	Apple	Safari	2.0_pre	All	All	All
Application	Apple	Safari	3	All	All	All
Application	Apple	Safari	3.0	All	All	All
Application	Apple	Safari	3.0.0	All	All	All
Application	Apple	Safari	3.0.0b	All	All	All
Application	Apple	Safari	3.0.1	All	All	All
Application	Apple	Safari	3.0.1	beta	All	All
Application	Apple	Safari	3.0.1b	All	All	All
Application	Apple	Safari	3.0.2	All	All	All
Application	Apple	Safari	3.0.2b	All	All	All
Application	Apple	Safari	3.0.3	All	All	All
Application	Apple	Safari	3.0.3	522.15.5	All	All
Application	Apple	Safari	3.0.3b	All	All	All
Application	Apple	Safari	3.0.4	All	All	All
Application	Apple	Safari	3.0.4b	All	All	All
Application	Apple	Safari	3.0.4_beta	All	All	All
Application	Apple	Safari	3.1	All	All	All
Application	Apple	Safari	3.1.0	All	All	All
Application	Apple	Safari	3.1.0b	All	All	All
Application	Apple	Safari	3.1.1	All	All	All
Application	Apple	Safari	3.1.2	All	All	All
Application	Apple	Safari	3.2	All	All	All
Application	Apple	Safari	3.2.0	All	All	All
Application	Apple	Safari	3.2.1	All	All	All
Application	Apple	Safari	3.2.2	All	All	All
Application	Apple	Safari	4.0	All	All	All
Application	Apple	Safari	4.0	beta	All	All
Application	Apple	Safari	4.0.1	All	All	All
Application	Apple	Safari	4.0_beta	528.16	All	All
Application	Apple	Safari	4beta	All	All	All
Application	Apple	Safari	beta2	All	All	All
Application	Apple	Safari	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	All	All	All
Operating System	Microsoft	Windows Xp	All	All	All	All

References

Reference	Source	Link
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
WebKit Floating Point Number Remote Buffer Overflow Vulnerability	BID	www.securityfocus.com
About the security content of iOS 4	CONFIRM	support.apple.com
APPLE-SA-2010-06-21-1 iOS 4	APPLE	lists.apple.com
About the security content of Safari 4.0.3	CONFIRM	support.apple.com
APPLE-SA-2009-08-11-1 Safari 4.0.3	APPLE	lists.apple.com
SecurityTracker.com Archives - Apple Safari Buffer Overflows Let Remote Users Execute Arbitrary Code	SECTrack	www.securitytracker.com
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	lists.opensuse.org
SUSE update for Multiple Packages - Secunia.com	SECUNIA	secunia.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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