



CVE-2009-1687

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

Summary

CVE	CVE-2009-1687
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-06-10 14:30:00 UTC
Updated	2017-09-29 01:34:00 UTC
Description	The JavaScript garbage collector in WebKit in Apple Safari before 4.0, iPhone OS 1.0 through 2.2.1, and iPhone OS for iPo

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Safari	0.8	All	mac	All
Application	Apple	Safari	0.9	All	mac	All
Application	Apple	Safari	1.0	All	mac	All
Application	Apple	Safari	1.0.3	All	mac	All
Application	Apple	Safari	1.1	All	mac	All
Application	Apple	Safari	1.2	All	mac	All
Application	Apple	Safari	1.3	All	mac	All
Application	Apple	Safari	1.3.1	All	mac	All
Application	Apple	Safari	1.3.2	All	mac	All
Application	Apple	Safari	2.0	All	mac	All
Application	Apple	Safari	2.0.2	All	mac	All
Application	Apple	Safari	2.0.4	All	mac	All
Application	Apple	Safari	3.0	All	mac	All
Application	Apple	Safari	3.0	All	windows	All
Application	Apple	Safari	3.0.1	All	windows	All
Application	Apple	Safari	3.0.2	All	windows	All
Application	Apple	Safari	3.0.2	-	mac	All

Application	Apple	Safari	3.0.3	All	mac	All
Application	Apple	Safari	3.0.3	All	windows	All
Application	Apple	Safari	3.0.4	All	mac	All
Application	Apple	Safari	3.0.4	All	windows	All
Application	Apple	Safari	3.1	All	mac	All
Application	Apple	Safari	3.1	All	windows	All
Application	Apple	Safari	3.1.1	All	mac	All
Application	Apple	Safari	3.1.1	All	windows	All
Application	Apple	Safari	3.1.2	All	mac	All
Application	Apple	Safari	3.1.2	All	windows	All
Application	Apple	Safari	3.2	-	windows	All
Application	Apple	Safari	3.2.1	All	mac	All
Application	Apple	Safari	3.2.1	All	windows	All
Application	Apple	Safari	3.2.2	All	windows	All
Application	Apple	Safari	3.2.3	All	mac	All
Application	Apple	Safari	0.8	All	mac	All
Application	Apple	Safari	0.9	All	mac	All
Application	Apple	Safari	1.0	All	mac	All
Application	Apple	Safari	1.0.3	All	mac	All
Application	Apple	Safari	1.1	All	mac	All
Application	Apple	Safari	1.2	All	mac	All
Application	Apple	Safari	1.3	All	mac	All
Application	Apple	Safari	1.3.1	All	mac	All
Application	Apple	Safari	1.3.2	All	mac	All
Application	Apple	Safari	2.0	All	mac	All
Application	Apple	Safari	2.0.2	All	mac	All
Application	Apple	Safari	2.0.4	All	mac	All
Application	Apple	Safari	3.0	All	mac	All
Application	Apple	Safari	3.0	All	windows	All
Application	Apple	Safari	3.0.1	All	windows	All
Application	Apple	Safari	3.0.2	All	windows	All
Application	Apple	Safari	3.0.2	-	mac	All
Application	Apple	Safari	3.0.3	All	mac	All
Application	Apple	Safari	3.0.3	All	windows	All
Application	Apple	Safari	3.0.4	All	mac	All

Application	Apple	Safari	3.0.4	All	windows	All
Application	Apple	Safari	3.1	All	mac	All
Application	Apple	Safari	3.1	All	windows	All
Application	Apple	Safari	3.1.1	All	mac	All
Application	Apple	Safari	3.1.1	All	windows	All
Application	Apple	Safari	3.1.2	All	mac	All
Application	Apple	Safari	3.1.2	All	windows	All
Application	Apple	Safari	3.2	-	windows	All
Application	Apple	Safari	3.2.1	All	mac	All
Application	Apple	Safari	3.2.1	All	windows	All
Application	Apple	Safari	3.2.2	All	windows	All
Application	Apple	Safari	3.2.3	All	mac	All
Application	Apple	Safari	All	All	windows	All
Application	Apple	Safari	All	All	mac	All

References		
Reference	Source	Link
APPLE-SA-2009-06-17-1 iPhone OS 3.0 Software Update	APPLE	lists.apple.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
[SECURITY] Fedora 10 Update: kdelibs-4.2.4-6.fc10	FEDORA	www.redhat.com
Security Alerts - Secunia	SECUNIA	secunia.com
Fedora update for kdelibs3 - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
Debian update for webkit - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
Support / Security / Advisories / / MDVSA-2009:330 Mandriva	MANDRIVA	www.mandriva.com
Debian -- Security Information -- DSA-1950-1 webkit	DEBIAN	www.debian.org
54985	OSVDB	osvdb.org
WebKit JavaScript Garbage Collector Memory Corruption Vulnerability	BID	www.securityfocus.com
[SECURITY] Fedora 11 Update: kdelibs3-3.5.10-13.fc11	FEDORA	www.redhat.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
[SECURITY] Fedora 11 Update: kdelibs-4.2.4-6.fc11	FEDORA	www.redhat.com
USN-857-1: Qt vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
Apple Safari Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
USN-822-1: KDE-Libs vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
APPLE-SA-2009-06-08-1 Safari 4.0	APPLE	lists.apple.com
[SECURITY] Fedora 10 Update: kdelibs3-3.5.10-13.fc10	FEDORA	www.redhat.com
USN-836-1: WebKit vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com

SecurityTracker.com Archives - Apple Safari Bugs Let Remote Users Execute Arbitrary Code	SECTrack	securitytracker.com
About the security content of iPhone OS 3.0 Software Update	CONFIRM	support.apple.com
About the security content of Safari 4.0	CONFIRM	support.apple.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Fedora update for kdelibs - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	lists.opensuse.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
SUSE update for Multiple Packages - Secunia.com	SECUNIA	secunia.com
RETIRED: Apple Safari Prior to 4.0 Multiple Security Vulnerabilities	BID	www.securityfocus.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.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report