



CVE-2011-0216

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CVE-2011-0216

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Safari](#) from [Apple](#) contain the following vulnerability:

Off-by-one error in libxml in Apple Safari before 5.0.6 allows remote attackers to execute arbitrary code or cause a denial of service (heap-based buffer overflow and application crash) via a crafted web site.

CVE-2011-0216 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

About the security content of Safari 5.1 and Safari 5.0.6

[Vendor Advisory](#)
[support.apple.com](#)
[text/html](#)

[CONFIRM support.apple.com/kb/HT4808](#)

APPLE-SA-2011-10-12-2 Apple TV Software Update 4.4

[lists.apple.com](#)
[text/html](#)

[APPLE APPLE-SA-2011-10-12-2](#)

Support

[www.redhat.com](#)
[text/html](#)

[REDHAT RHSA-2011:1749](#)

APPLE-SA-2011-10-12-1 iOS 5 Software Update

[lists.apple.com](#)
[text/html](#)

[APPLE APPLE-SA-2011-10-12-1](#)

APPLE-SA-2011-07-20-1 Safari 5.1 and Safari 5.0.6

[Patch](#)
[Vendor Advisory](#)
[lists.apple.com](#)
[text/html](#)

[APPLE APPLE-SA-2011-07-20-1](#)

Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2013:0217
About the security content of iOS 5 Software Update	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT4999
Debian -- Security Information -- DSA-2394-1 libxml2	www.debian.org Deprecated Link text/html	 DEBIAN DSA-2394
Support / Security / Advisories // MDVSA-2011:188 Mandriva	www.mandriva.com text/html	 MANDRIVA MDVSA-2011:188
About the security content of Apple TV Software Update 4.4	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT5001

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	1.2.2	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	All	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	2.0.4	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	3.0.1b	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	3.0.3b	All	All	All
Application	Apple	Safari	3.0.4	All	All	All
Application	Apple	Safari	3.0.4b	All	All	All
Application	Apple	Safari	3.1.0	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	3.2.0	All	All	All
Application	Apple	Safari	3.2.1	All	All	All
Application	Apple	Safari	3.2.2	All	All	All
Application	Apple	Safari	4.1	All	All	All
Application	Apple	Safari	4.1.1	All	All	All
Application	Apple	Safari	4.1.2	All	All	All
Application	Apple	Safari	5.0	All	All	All
Application	Apple	Safari	5.0.1	All	All	All
Application	Apple	Safari	5.0.2	All	All	All
Application	Apple	Safari	5.0.3	All	All	All
Application	Apple	Safari	5.0.4	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	All	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	2.0.4	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	3.0.1b	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	3.0.3b	All	All	All
Application	Apple	Safari	3.0.4	All	All	All
Application	Apple	Safari	3.0.4b	All	All	All
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Application	Apple	Safari	3.2.1	All	All	All
Application	Apple	Safari	3.2.2	All	All	All
Application	Apple	Safari	4.1	All	All	All
Application	Apple	Safari	4.1.1	All	All	All
Application	Apple	Safari	4.1.2	All	All	All

Application	Apple	Safari	4.1.2	All	All	All
Application	Apple	Safari	5.0	All	All	All
Application	Apple	Safari	5.0.1	All	All	All
Application	Apple	Safari	5.0.2	All	All	All
Application	Apple	Safari	5.0.3	All	All	All
Application	Apple	Safari	5.0.4	All	All	All
Application	Apple	Safari	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
cpe:2.3:a:apple:safari:1.0:*****:*						
cpe:2.3:a:apple:safari:1.0:beta:*****:*						
cpe:2.3:a:apple:safari:1.0:beta2:*****:*						
cpe:2.3:a:apple:safari:1.0.0:*****:*						
cpe:2.3:a:apple:safari:1.0.0b1:*****:*						
cpe:2.3:a:apple:safari:1.0.0b2:*****:*						
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cpe:2.3:a:apple:safari:2.0.3.417.9.2:*****:
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cpe:2.3:a:apple:safari:2.0:*****:
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cpe:2.3:a:apple:safari:2.0.2:*****:
cpe:2.3:a:apple:safari:2.0.3:*****:
cpe:2.3:a:apple:safari:2.0.3:417.8:*****:

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cpe:2.3:a:apple:safari:2.0.4:*:*:*:*:*:
cpe:2.3:a:apple:safari:3:*:*:*:*:*:
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cpe:2.3:a:apple:safari:3.1.2:*:*:*:*:*:
cpe:2.3:a:apple:safari:3.2.0:*:*:*:*:*:
cpe:2.3:a:apple:safari:3.2.1:*:*:*:*:*:
cpe:2.3:a:apple:safari:3.2.2:*:*:*:*:*:
cpe:2.3:a:apple:safari:4.1:*:*:*:*:*:
cpe:2.3:a:apple:safari:4.1.1:*:*:*:*:*:
cpe:2.3:a:apple:safari:4.1.2:*:*:*:*:*:
cpe:2.3:a:apple:safari:5.0:*:*:*:*:*:
cpe:2.3:a:apple:safari:5.0.1:*:*:*:*:*:

cpe:2.3:a:apple:safari:5.0.2:*:*:*:*:*:
cpe:2.3:a:apple:safari:5.0.3:*:*:*:*:*:
cpe:2.3:a:apple:safari:5.0.4:*:*:*:*:*:
cpe:2.3:a:apple:safari:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_7:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_7:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:

No vendor comments have been submitted for this CVE

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