CVE-2010-3829

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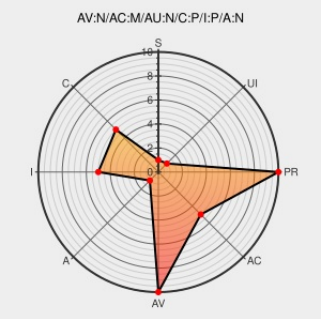
CVE-2010-3829

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Iphone Os from Apple contain the following vulnerability:

WebKit in Apple iOS before 4.2 allows remote attackers to bypass the remote image loading setting in Mail via an HTML LINK element with a DNS prefetching property, as demonstrated by an HTML e-mail message that uses a LINK element for X-Confirm-Reading-To functionality, a related issue to CVE-2010-3813.

CVE-2010-3829 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: 5.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
About the security content of Safari 5.1 and Safari 5.0.6	support.apple.com text/html	CONFIRM support.apple.com/kb/HT4808
SecurityTracker.com Archives - Apple iOS Mail DNS Prefetching Bug Lets Remote Users Determine if Mail Was Read	www.securitytracker.com text/html	SECTRACK 1024773
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2011-0212
Apple iOS Multiple Vulnerabilities - Advisories - Community	web.archive.org text/html	SECUNIA 42314
APPLE-SA-2011-07-20-1 Safari 5.1 and Safari 5.0.6	lists.apple.com text/html	APPLE APPLE-SA-2011-07-20-1
IBM X-Force Exchange	[illegible]	XF apple[illegible] mail

IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF applejos-mail-information-disclosure(63418)
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2010-3046
About the security content of iOS 4.2	Vendor Advisory support.apple.com text/html	CONFIRM support.apple.com/kb/HT4456
APPLE-SA-2010-11-22-1 iOS 4.2	Vendor Advisory lists.apple.com text/html	APPLE APPLE-SA-2010-11-22-1
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	lists.opensuse.org text/html	SUSE SUSE-SR:2011:002
SUSE update for Multiple Packages - Secunia.com	web.archive.org text/html	SECUNIA 43068

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All

System						
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.1	All	All	All
Operating System	Apple	Iphone Os	3.1.2	All	All	All
Operating System	Apple	Iphone Os	3.1.3	All	All	All
Operating System	Apple	Iphone Os	3.2	All	All	All
Operating System	Apple	Iphone Os	3.2.1	All	All	All
Operating System	Apple	Iphone Os	3.2.2	All	All	All
Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All
Operating System	Apple	Iphone Os	4.0.2	All	All	All
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating	Apple	Iphone Os	1.1.3	All	All	All

System						
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.1	All	All	All
Operating System	Apple	Iphone Os	3.1.2	All	All	All
Operating System	Apple	Iphone Os	3.1.3	All	All	All
Operating System	Apple	Iphone Os	3.2	All	All	All
Operating System	Apple	Iphone Os	3.2.1	All	All	All
Operating System	Apple	Iphone Os	3.2.2	All	All	All
Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All
Operating System	Apple	Iphone Os	4.0.2	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All

cpe:2.3:o:apple:iphone_os:1.0.0:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:1.0.1:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:1.0.2:*:*:*:*:*:*:*:

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cpe:2.3:o:apple:iphone_os:1.1.5:*:*:*:*:*:*:*:

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cpe:2.3:o:apple:iphone_os:2.0.1:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:2.0.2:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:2.1:*:*:*:*:*:*:*:

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cpe:2.3:o:apple:iphone_os:1.1.3:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:1.1.4:*:*:*:*:*:*:*:

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cpe:2.3:o:apple:iphone_os:3.2.2:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:4.0:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:4.0.2:*:*:*:*:*:*:*:

cpe:2.3:o:apple:iphone_os:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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