



CVE-2009-3273

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

Summary

CVE	CVE-2009-3273
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-09-21 19:30:00 UTC
Updated	2021-05-23 00:52:00 UTC
Description	iPhone Mail in Apple iPhone OS, and iPhone OS for iPod touch, does not validate X.509 certificates, which allows man-in-the-middle attacks to intercept and modify email messages.

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	1.0	All	All	All
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.0	-	iphone	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.1	-	iphone	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.0.2	-	iphone	All
Operating System	Apple	Iphone Os	1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.0	-	iphone	All
Operating System	Apple	Iphone Os	1.1.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.1	-	iphone	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.2	-	iphone	All
Operating System	Apple	Iphone Os	1.1.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All

Operating System	Apple	Iphone Os	1.1.3	-	iphone	All
Operating System	Apple	Iphone Os	1.1.3	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.4	-	iphone	All
Operating System	Apple	Iphone Os	1.1.4	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	1.1.5	-	iphone	All
Operating System	Apple	Iphone Os	1.1.5	-	ipodtouch	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	2.0.0	-	iphone	All
Operating System	Apple	Iphone Os	2.0.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.1	-	iphone	All
Operating System	Apple	Iphone Os	2.0.1	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.0.2	-	iphone	All
Operating System	Apple	Iphone Os	2.0.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1	-	iphone	All
Operating System	Apple	Iphone Os	2.1	-	ipodtouch	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	-	iphone	All
Operating System	Apple	Iphone Os	2.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	2.2.1	-	iphone	All
Operating System	Apple	Iphone Os	2.2.1	-	ipodtouch	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.0.1	-	iphone	All
Operating System	Apple	Iphone Os	1.0	All	All	All
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.0	-	iphone	All

Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.1	-	iphone	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.0.2	-	iphone	All
Operating System	Apple	Iphone Os	1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.0	-	iphone	All
Operating System	Apple	Iphone Os	1.1.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.1	-	iphone	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.2	-	iphone	All
Operating System	Apple	Iphone Os	1.1.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.3	-	iphone	All
Operating System	Apple	Iphone Os	1.1.3	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.4	-	iphone	All
Operating System	Apple	Iphone Os	1.1.4	-	ipodtouch	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	1.1.5	-	iphone	All
Operating System	Apple	Iphone Os	1.1.5	-	ipodtouch	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	2.0.0	-	iphone	All
Operating System	Apple	Iphone Os	2.0.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.1	-	iphone	All
Operating System	Apple	Iphone Os	2.0.1	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.0.2	-	iphone	All
Operating System	Apple	Iphone Os	2.0.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1	-	iphone	All
Operating System	Apple	Iphone Os	2.1	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.1	-	ipodtouch	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	-	iphone	All
Operating System	Apple	Iphone Os	2.2	-	ipodtouch	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	2.2.1	-	iphone	All
Operating System	Apple	Iphone Os	2.2.1	-	ipodtouch	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0	-	ipodtouch	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.0.1	-	iphone	All

References			
Reference	Source	Link	Tags
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
504 Gateway Time-out	BID	www.securityfocus.com	
SecurityFocus	BUGTRAQ	www.securityfocus.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.