



CVE-2011-1417

Published on: 03/11/2011 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:16 PM UTC

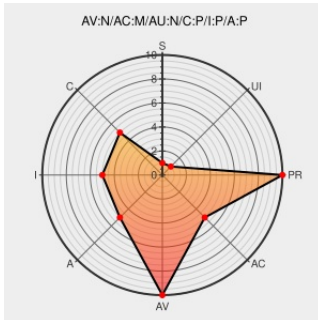
CVE-2011-1417

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

Integer overflow in QuickLook, as used in Apple Mac OS X before 10.6.7 and MobileSafari in Apple iOS before 4.2.7 and 4.3.x before 4.3.2, allows remote attackers to execute arbitrary code or cause a denial of service (memory corruption and application crash) via a Microsoft Office document with a crafted size field in the

OfficeArtMetafileHeader, related to OfficeArtBlip, as demonstrated on the iPhone by Charlie Miller and Dion Blazakis during a Pwn2Own competition at CanSecWest 2011.

CVE-2011-1417 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access Vector

NETWORK

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

About the security content of Pages for iOS v1.5

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

[CONFIRM support.apple.com/kb/HT5003](#)

APPLE-SA-2011-03-21-1 Mac OS X v10.6.7 and Security Update 2011-001

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

[APPLE APPLE-SA-2011-03-21-1](#)

Charlie Miller wins Pwn2Own again with iPhone 4 exploit | ZDNet

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

[MISC www.zdnet.com/blog/security/charlie-miller-wins-pwn2own-again-with-iphone-4-exploit/8378](#)

APPLE-SA-2011-04-14-1 iOS 4.3.2 Software Update	lists.apple.com text/html	 APPLE APPLE-SA-2011-04-14-1
About the security content of iOS 4.2.7 Software Update for iPhone	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT4607
APPLE-SA-2011-10-12-5 Pages for iOS v1.5	Vendor Advisory lists.apple.com text/html	 APPLE APPLE-SA-2011-10-12-5
About the security content of Mac OS X v10.6.7 and Security Update 2011-001	Patch Vendor Advisory support.apple.com text/html	 CONFIRM support.apple.com/kb/HT4581
APPLE-SA-2011-04-14-2 iOS 4.2.7 Software Update for iPhone	lists.apple.com text/html	 APPLE APPLE-SA-2011-04-14-2
Zero Day Initiative	www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-11-109/
Apple iOS for iPhone 4 (CDMA) Multiple Vulnerabilities - Secunia.com	Vendor Advisory web.archive.org text/html	 SECUNIA 44154
Threat Intelligence Digital Vaccine® ThreatLinQ Trend Micro	dvlabs.tippingpoint.com text/html	 MISC dvlabs.tippingpoint.com/blog/2011/02/02/pwn2own-2011

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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

System						
Operating System	Apple	Iphone Os	2.0	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	3.2	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	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.3.0	All	All	All
Operating System	Apple	Iphone Os	4.3.1	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

System						
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	2.1	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	3.2	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	4.1	All	All	All
Operating	Apple	Iphone Os	4.2	All	All	All

System						
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.3.0	All	All	All
Operating System	Apple	Iphone Os	4.3.1	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	10.6.0	All	All	All
Operating System	Apple	Mac Os X	10.6.1	All	All	All
Operating System	Apple	Mac Os X	10.6.2	All	All	All
Operating System	Apple	Mac Os X	10.6.3	All	All	All
Operating System	Apple	Mac Os X	10.6.4	All	All	All
Operating System	Apple	Mac Os X	10.6.5	All	All	All
Operating System	Apple	Mac Os X	10.6.0	All	All	All
Operating System	Apple	Mac Os X	10.6.1	All	All	All
Operating System	Apple	Mac Os X	10.6.2	All	All	All
Operating System	Apple	Mac Os X	10.6.3	All	All	All
Operating System	Apple	Mac Os X	10.6.4	All	All	All
Operating System	Apple	Mac Os X	10.6.5	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X Server	10.6.0	All	All	All
Operating System	Apple	Mac Os X Server	10.6.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.6.3	All	All	All
Operating System	Apple	Mac Os X Server	10.6.4	All	All	All
Operating	Apple	Mac Os X Server	10.6.5	All	All	All

System						
Operating System	Apple	Mac Os X Server	10.6.0	All	All	All
Operating System	Apple	Mac Os X Server	10.6.1	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.6.3	All	All	All
Operating System	Apple	Mac Os X Server	10.6.4	All	All	All
Operating System	Apple	Mac Os X Server	10.6.5	All	All	All
Operating System	Apple	Mac Os X Server	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:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.0:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.2:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.3:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.4:****:*:*:						
cpe:2.3:o:apple:iphone_os:1.1.5:****:*:*:						
cpe:2.3:o:apple:iphone_os:2.0:****:*:*:						
cpe:2.3:o:apple:iphone_os:2.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:2.1.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:2.2:****:*:*:						
cpe:2.3:o:apple:iphone_os:2.2.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:3.0:****:*:*:						
cpe:2.3:o:apple:iphone_os:3.0.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:3.1:****:*:*:						
cpe:2.3:o:apple:iphone_os:3.1.2:****:*:*:						
cpe:2.3:o:apple:iphone_os:3.2:****:*:*:						

cpe:2.3:o:apple:iphone_os:3.2.1:*****:
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:4.1:*****:
cpe:2.3:o:apple:iphone_os:4.2:*****:
cpe:2.3:o:apple:iphone_os:4.2.1:*****:
cpe:2.3:o:apple:iphone_os:4.3.0:*****:
cpe:2.3:o:apple:iphone_os:4.3.1:*****:
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:*****:
cpe:2.3:o:apple:iphone_os:1.1.0:*****:
cpe:2.3:o:apple:iphone_os:1.1.1:*****:
cpe:2.3:o:apple:iphone_os:1.1.2:*****:
cpe:2.3:o:apple:iphone_os:1.1.3:*****:
cpe:2.3:o:apple:iphone_os:1.1.4:*****:
cpe:2.3:o:apple:iphone_os:1.1.5:*****:
cpe:2.3:o:apple:iphone_os:2.0:*****:
cpe:2.3:o:apple:iphone_os:2.1:*****:
cpe:2.3:o:apple:iphone_os:2.1.1:*****:
cpe:2.3:o:apple:iphone_os:2.2:*****:
cpe:2.3:o:apple:iphone_os:2.2.1:*****:
cpe:2.3:o:apple:iphone_os:3.0:*****:
cpe:2.3:o:apple:iphone_os:3.0.1:*****:
cpe:2.3:o:apple:iphone_os:3.1:*****:
cpe:2.3:o:apple:iphone_os:3.1.2:*****:
cpe:2.3:o:apple:iphone_os:3.2:*****:

cpe:2.3:o:apple:iphone_os:3.0.2:****:*:*
cpe:2.3:o:apple:iphone_os:3.2.1:****:*:*
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:4.1:****:*:*
cpe:2.3:o:apple:iphone_os:4.2:****:*:*
cpe:2.3:o:apple:iphone_os:4.2.1:****:*:*
cpe:2.3:o:apple:iphone_os:4.3.0:****:*:*
cpe:2.3:o:apple:iphone_os:4.3.1:****:*:*
cpe:2.3:o:apple:iphone_os:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.0:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.1:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.2:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.3:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.4:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.5:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.0:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.1:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.2:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.3:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.4:****:*:*
cpe:2.3:o:apple:mac_os_x:10.6.5:****:*:*
cpe:2.3:o:apple:mac_os_x:****:*:*
cpe:2.3:o:apple:mac_os_x_server:10.6.0:****:*:*
cpe:2.3:o:apple:mac_os_x_server:10.6.1:****:*:*
cpe:2.3:o:apple:mac_os_x_server:10.6.2:****:*:*
cpe:2.3:o:apple:mac_os_x_server:10.6.3:****:*:*

cpe:2.3:o:apple:mac_os_x_server:10.6.4:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.5:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.0:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.1:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.2:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.3:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.4:*****:
cpe:2.3:o:apple:mac_os_x_server:10.6.5:*****:
cpe:2.3:o:apple:mac_os_x_server:*****:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →