



CVE-2013-3953

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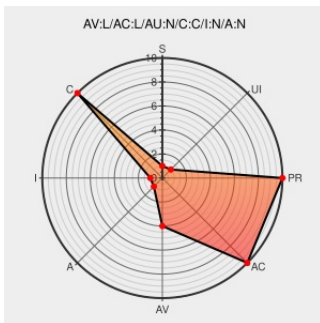
CVE-2013-3953

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **iphone Os** from **Apple** contain the following vulnerability:

The mach_port_space_info function in osfmk/ipc/mach_debug.c in the XNU kernel in Apple Mac OS X 10.8.x does not initialize a certain structure member, which allows local users to obtain sensitive information from kernel heap memory via a crafted call.

CVE-2013-3953 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **4.9 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

About the
security content
of iOS 7

[support.apple.com](https://support.apple.com/text/html)
text/html

CONFIRM support.apple.com/kb/HT5934

SyScan'14
Singapore -
Day 2 (4th April
2014)

web.archive.org
text/html
Inactive Link Not Archived

MISC www.syscan.org/index.php/sg/program/day/2

404 - Not
Found

Exploit
antid0te.com
application/pdf
Inactive Link Not Archived

MISC
antid0te.com/syscan_2013/SyScan2013_Mountain_Lion_iOS_Vulnerabilities_Garage_Sale_W

Apple iOS
Multiple Bugs
Let Remote

www.securitytracker.com
text/html

SECTRAK 1029054

Users Execute
Arbitrary Code,
Deny Service,
Obtain
Information,
and Conduct
Cross-Site
Scripting
Attacks and Let
Applications
Gain Elevated
Privileges -
SecurityTracker

APPLE-SA-
2013-09-18-2
iOS 7

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



APPLE APPLE-SA-2013-09-18-2

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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
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	Manufacturer	Model	Version	OS	Platform	Architecture
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	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.2.5	All	All	All
Operating System	Apple	Iphone Os	4.2.8	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	4.3.2	All	All	All

Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.5	All	All	All
Operating System	Apple	Iphone Os	5.0	All	All	All
Operating System	Apple	Iphone Os	5.0.1	All	All	All
Operating System	Apple	Iphone Os	5.1	All	All	All
Operating System	Apple	Iphone Os	5.1.1	All	All	All
Operating System	Apple	Iphone Os	6.0	All	All	All
Operating System	Apple	Iphone Os	6.0.1	All	All	All
Operating System	Apple	Iphone Os	6.0.2	All	All	All
Operating System	Apple	Iphone Os	6.1	All	All	All
Operating System	Apple	Iphone Os	6.1.2	All	All	All
Operating System	Apple	Iphone Os	6.1.3	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 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	2.0.0	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	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.2.5	All	All	All
Operating System	Apple	Iphone Os	4.2.8	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	4.3.1	All	All	All
Operating System	Apple	Iphone Os	4.3.2	All	All	All
Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.5	All	All	All
Operating System	Apple	Iphone Os	5.0	All	All	All
Operating System	Apple	Iphone Os	5.0.1	All	All	All
Operating System	Apple	Iphone Os	5.1	All	All	All
Operating System	Apple	Iphone Os	5.1.1	All	All	All
Operating System	Apple	Iphone Os	6.0	All	All	All
Operating System	Apple	Iphone Os	6.0.1	All	All	All
Operating System	Apple	Iphone Os	6.0.2	All	All	All
Operating System	Apple	Iphone Os	6.1	All	All	All
Operating System	Apple	Iphone Os	6.1.2	All	All	All
Operating System	Apple	Iphone Os	6.1.3	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	10.8.0	All	All	All
Operating System	Apple	Mac Os X	10.8.1	All	All	All
Operating System	Apple	Mac Os X	10.8.2	All	All	All
Operating System	Apple	Mac Os X	10.8.3	All	All	All
Operating System	Apple	Mac Os X	10.8.4	All	All	All
Operating System	Apple	Mac Os X	10.8.0	All	All	All
Operating System	Apple	Mac Os X	10.8.1	All	All	All
Operating System	Apple	Mac Os X	10.8.2	All	All	All

Operating System	Apple	Mac Os X	10.8.3	All	All	All
Operating System	Apple	Mac Os X	10.8.4	All	All	All
cpe:2.3:o:apple:iphone_os:1.0.0:*****:						
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cpe:2.3:o:apple:iphone_os:1.0.2:*****:						
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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:*****:						
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cpe:2.3:o:apple:iphone_os:2.0:*****:						
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cpe:2.3:o:apple:iphone_os:2.0.2:*****:						
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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:*****:						
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cpe:2.3:o:apple:iphone_os:3.2.1:*****:						
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cpe:2.3:o:apple:iphone_os:4.0:*****:						

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cpe:2.3:o:apple:iphone_os:4.0.2:****:*:
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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:*****:
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cpe:2.3:o:apple:iphone_os:2.0.2:*****:
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:*****:
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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:*****:
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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:4.1:*****:
cpe:2.3:o:apple:iphone_os:4.2.1:*****:
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cpe:2.3:o:apple:iphone_os:4.3.0:*****:
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cpe:2.3:o:apple:iphone_os:4.3.3:*****:

cpe:2.3:o:apple:iphone_os:4.3.5:*****:
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cpe:2.3:o:apple:mac_os_x:10.8.0:*****:
cpe:2.3:o:apple:mac_os_x:10.8.1:*****:
cpe:2.3:o:apple:mac_os_x:10.8.2:*****:
cpe:2.3:o:apple:mac_os_x:10.8.3:*****:
cpe:2.3:o:apple:mac_os_x:10.8.4:*****:
cpe:2.3:o:apple:mac_os_x:10.8.0:*****:
cpe:2.3:o:apple:mac_os_x:10.8.1:*****:
cpe:2.3:o:apple:mac_os_x:10.8.2:*****:
cpe:2.3:o:apple:mac_os_x:10.8.3:*****:
cpe:2.3:o:apple:mac_os_x:10.8.4:*****:

No vendor comments have been submitted for this CVE

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