



CVE-2013-5142

Published on: 09/19/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:37 PM UTC

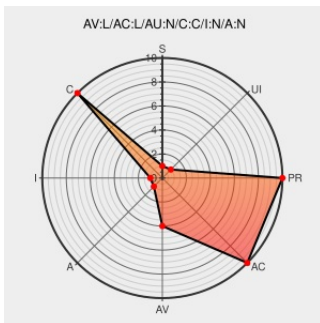
CVE-2013-5142

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

The kernel in Apple iOS before 7 does not initialize unspecified kernel data structures, which allows local users to obtain sensitive information from kernel stack memory via the (1) msgctl API or (2) segctl API.

CVE-2013-5142 has been assigned by product-security@apple.com 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

Vendor Advisory
support.apple.com
text/html

CONFIRM
support.apple.com/kb/HT5934

APPLE-SA-2013-10-22-3 OS X Mavericks v10.9

lists.apple.com
text/html

APPLE APPLE-SA-2013-10-22-3

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

www.securitytracker.com
text/html

SECTRAK 1029054

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

Vendor Advisory
lists.apple.com
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
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

System						
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	4.3.5	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

System						
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	2.0.1	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	Apple	Iphone Os	3.0	All	All	All

System						
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	4.3.5	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	Apple	Iphone Os	5.1.1	All	All	All

System						
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
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:2.0.0:*****:						
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: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:*****:
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cpe:2.3:o:apple:iphone_os:3.2:*****:
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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:*****:
cpe:2.3:o:apple:iphone_os:4.2.5:*****:
cpe:2.3:o:apple:iphone_os:4.2.8:*****:
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cpe:2.3:o:apple:iphone_os:4.3.5:*****:
cpe:2.3:o:apple:iphone_os:5.0:*****:
cpe:2.3:o:apple:iphone_os:5.0.1:*****:
cpe:2.3:o:apple:iphone_os:5.1:*****:
cpe:2.3:o:apple:iphone_os:5.1.1:*****:
cpe:2.3:o:apple:iphone_os:6.0:*****:
cpe:2.3:o:apple:iphone_os:6.0.1:*****:
cpe:2.3:o:apple:iphone_os:6.0.2:*****:
cpe:2.3:o:apple:iphone_os:6.1:*****:
cpe:2.3:o:apple:iphone_os:6.1.2:*****:
cpe:2.3:o:apple:iphone_os:6.1.3:*****:
cpe:2.3:o:apple:iphone_os:1.0.0:*****:

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vpe.2.0.0.apple.iphone_os.1.0.0. . . . .

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cpe:2.3:o:apple:iphone_os:1.0.1:*:*:*:*:*:*:
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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:1.1.0:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:1.1.1:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:1.1.2:*:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:1.1.3:*.~*~*~*~*~*~*
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cpe:2.3:o:apple:iphone_os:1.1.4:*:*:*:*:*:
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```

```
cpe:2.3:o:apple:iphone_os:2.0:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:2.0.0:*:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:2.0.1:*:*:*:*:*:*:
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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:2.1.1:*:*:*:*:*:*:
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```
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```

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cpe:2.3:o:apple:iphone_os:3.0:*:*:*:*:*:*:
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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:*:*:*:*:*:
```

```
cpe:2.3:o:apple:iphone_os:3.1.3:*:*:*:*:*:
```

```
cpe:2.3:o:apple:iphone_os:3.2:*:*:*:*:*:
```

```
cpe:2.3:o:apple:iphone_os:3.2.1:*:*:*:*:*:*:
```

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

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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:*:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:4.2.8:****:*:*:
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:4.3.2:****:*:*:
cpe:2.3:o:apple:iphone_os:4.3.3:****:*:*:
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cpe:2.3:o:apple:iphone_os:5.0:****:*:*:
cpe:2.3:o:apple:iphone_os:5.0.1:****:*:*:
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cpe:2.3:o:apple:iphone_os:****:*:*:

No vendor comments have been submitted for this CVE

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