

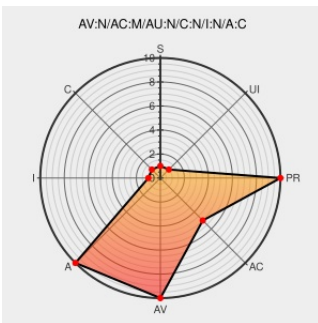


CVE-2013-5141

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

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CVE-2013-5141

[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 uses an incorrect data size for a certain integer variable, which allows attackers to cause a denial of service (infinite loop and device hang) via a crafted application, related to an "integer truncation vulnerability."

CVE-2013-5141 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **7.1 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

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](#)
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[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:*****:					
	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:*****:
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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:4.3.3:*****:
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cpe:2.3:o:apple:iphone_os:5.1:*****:
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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:2.0.0:*:*:*:*:*:*:
```

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

```
cpe:2.3:o:apple:iphone_os:2.0.2:*:*:*:*:*:*:
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```
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:*:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:3.0.1:*:*:*:*:*:
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```
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:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:3.2.1:*:*:*:*:*:*:
```

```
cpe:2.3:o:apple:iphone_os:3.2.2:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:4.0:*:*:*:*:*:
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```
cpe:2.3:o:apple:iphone_os:4.0.1:*:*:*:*:*:
```

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

```
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```

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No vendor comments have been submitted for this CVE

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