



CVE-2012-3724

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CVE-2012-3724

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

CFNetwork in Apple iOS before 6 does not properly identify the host portion of a URL, which allows remote attackers to obtain sensitive information by leveraging the construction of an HTTP request with an incorrect hostname derived from a malformed URL.

CVE-2012-3724 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
text/html

[XF apple-ios-cfnetwork-cve20123724\(78723\)](#)

No Description Provided

osvdb.org

[OSVDB 85637](#)

Inactive Link Not Archived

APPLE-SA-2012-09-19-1 iOS 6

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

[APPLE APPLE-SA-2012-09-19-1](#)

About the security content of iOS 6

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

[CONFIRM support.apple.com/kb/HT5503](#)

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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	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	2.0.0	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	Apple	Iphone Os	4.0	All	All	All

System						
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	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: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:*:*:*:*:*:*:
```

```
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:3.1.3:*:*:*:*:*:*:
```

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:4.2.1:*:*:*:*:*:
```

```
cpe:2.3:o:apple:iphone_os:4.2.5:*:*:*:*:*:*:
```

```
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:*:*:*:*:*:*:
```

```
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: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:****:
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:****:
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:*****:
cpe:2.3:o:apple:iphone_os:4.2.5:*****:
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:*****:
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:*****:

No vendor comments have been submitted for this CVE

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