



# CVE-2012-3734

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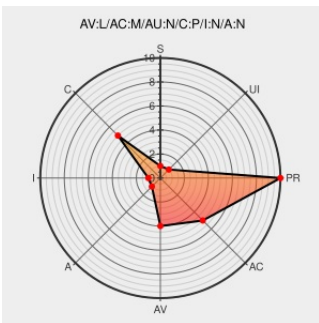
## CVE-2012-3734

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Office Viewer in Apple iOS before 6 writes cleartext document data to a temporary file, which might allow local users to bypass a document's intended (1) Data Protection level or (2) encryption state by reading the temporary content.

CVE-2012-3734 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **1.9 - LOW**

Access  
Vector

LOCAL

Access  
Complexity

MEDIUM

Authentication

NONE

Confidentiality  
Impact

PARTIAL

Integrity  
Impact

NONE

Availability  
Impact

NONE

## CVE References

Description

Tags

Link

No Description Provided

osvdb.org

OSVDB 85642

Inactive Link Not Archived

IBM X-Force Exchange

exchange.xforce.ibmcloud.com  
text/html

XF apple-ios-officeviewer-cve20123734(78709)

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

Vendor Advisory  
lists.apple.com  
text/html

APPLE APPLE-SA-2012-09-19-1

About the security content of iOS 6

Vendor Advisory  
support.apple.com  
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 | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.0.0   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.0.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.0.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.0   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.3   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.4   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 1.1.5   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.0.2   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.1.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 2.2.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.0     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.0.1   | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | 3.1     | All    | All     | All      |

| System           |       |           |       |     |     |     |
|------------------|-------|-----------|-------|-----|-----|-----|
| 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 | 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 | 2.0.1 | 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        | Apple | Iphone Os | 4.0.1 | All | All | All |

|                                         |       |           |       |     |     |     |
|-----------------------------------------|-------|-----------|-------|-----|-----|-----|
| System                                  |       |           |       |     |     |     |
| 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 | 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:2.0.1:*****:* |       |           |       |     |     |     |

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cpe:2.3: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:\*:\*:\*:\*:\*:\*:

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cpe:2.3:o:apple:iphone_os:2.1.1:*:*:*:*:*:*:
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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:*:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:3.1.2:*:*:*:*:*:*:
```

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cpe:2.3:o:apple:iphone_os:3.1.3:*:*:*:*:*:*:
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cpe:2.3:o:apple:iphone_os:3.2:*:*:*:*:*:*:
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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: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:*:*:*:*:*:*:
```

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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:4.2.5:*:*:*:*:*:*:
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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:*:*:*:*:*:*:
```

```
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: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:2.0.1:****: |
| 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:5.1:****:*:   |
| cpe:2.3:o:apple:iphone_os:****:*:       |

No vendor comments have been submitted for this CVE

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[Next ID→](#)