

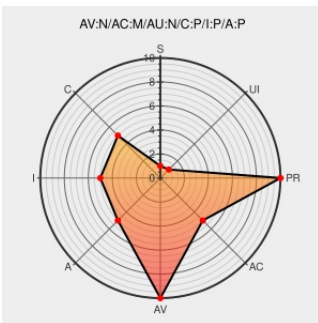


# CVE-2010-3795

Published on: 11/16/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:02 PM UTC

## CVE-2010-3795

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

QuickTime in Apple Mac OS X 10.6.x before 10.6.5 accesses uninitialized memory locations during processing of GIF image data, which allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via a crafted GIF file.

CVE-2010-3795 has been assigned by [product-security@apple.com](mailto:product-security@apple.com) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access  
Vector

Access  
Complexity

Authentication

**NETWORK**

**MEDIUM**

**NONE**

Confidentiality  
Impact

Integrity  
Impact

Availability  
Impact

**PARTIAL**

**PARTIAL**

**PARTIAL**

## CVE References

Description

Tags

Link

APPLE-SA-2010-11-10-1 Mac OS X v10.6.5 and Security Update 2010-007

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

[APPLE APPLE-SA-2010-11-10-1](#)

SecurityTracker.com Archives - Apple QuickTime Multiple Flaws Let Remote Users Execute Arbitrary Code

[www.securitytracker.com](#)  
[text/html](#)

[SECTrack 1024729](#)

APPLE-SA-2010-12-07-1 QuickTime 7.6.9

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

[APPLE APPLE-SA-2010-12-07-1](#)

About the security content of QuickTime 7.6.9

[support.apple.com](#)  
[text/html](#)

[CONFIRM support.apple.com/kb/HT4447](#)

About the security content of Mac OS X v10.6.5 and Security Update 2010-007

[Patch](#)  
[Vendor Advisory](#)  
[web.archive.org](#)  
[text/html](#)

[CONFIRM support.apple.com/kb/HT4435](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

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="#">Mac Os X</a>        | 10.6.0  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.1  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.2  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.3  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.4  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.0  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.1  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.2  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.3  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.6.4  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.0  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.1  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.2  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.3  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.4  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.0  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.1  | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.6.2  | All    | All     | All      |

|                                               |       |                 |        |     |     |     |
|-----------------------------------------------|-------|-----------------|--------|-----|-----|-----|
| Operating System                              | Apple | Mac OS X Server | 10.6.2 | All | All | All |
| Operating System                              | Apple | Mac Os X Server | 10.6.3 | All | All | All |
| Operating System                              | Apple | Mac Os X Server | 10.6.4 | All | All | All |
| cpe:2.3:o:apple:mac_os_x:10.6.0:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.1:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.2:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.3:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.4:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.0:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.1:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.2:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.3:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x:10.6.4:*****:        |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.0:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.1:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.2:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.3:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.4:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.0:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.1:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.2:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.3:*****: |       |                 |        |     |     |     |
| cpe:2.3:o:apple:mac_os_x_server:10.6.4:*****: |       |                 |        |     |     |     |

No vendor comments have been submitted for this CVE

completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)