

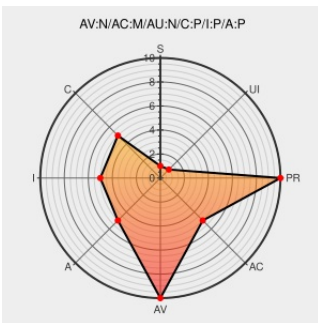


# CVE-2010-1846

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## CVE-2010-1846

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

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

Heap-based buffer overflow in Image RAW in Apple Mac OS X 10.5.8 and 10.6.x before 10.6.5 allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via a crafted RAW image.

CVE-2010-1846 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](#)

Mac OS X Lets Remote Users Execute Arbitrary Code, Deny Service, and Obtain Information - SecurityTracker

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

[SECTrack 1024723](#)

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

[Patch](#)  
[Vendor Advisory](#)  
[web.archive.org](#)  
[text/html](#)  
[Inactive Link](#) [Not Archived](#)

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

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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  | Mac Os X        | 10.5.8  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.0  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.1  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.2  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.3  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.4  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.5.8  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.0  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.1  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.2  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.3  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X        | 10.6.4  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X Server | 10.5.8  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X Server | 10.6.0  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X Server | 10.6.1  | 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      |
| Operating System                         | Apple  | Mac Os X Server | 10.5.8  | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X Server | 10.6.0  | All    | All     | All      |

[illegible]

cpe:2.3:o:apple:mac\_os\_x\_server:10.6.4:\*\*\*\*:\*:\*:\*

cpe:2.3:o:apple:mac\_os\_x\_server:10.6.4:\*\*\*\*:\*:\*:\*

No vendor comments have been submitted for this CVE

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