

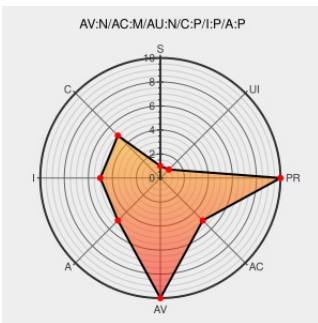


CVE-2010-1831

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CVE-2010-1831

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

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

Buffer overflow in Apple Type Services (ATS) in Apple Mac OS X 10.5.8 and 10.6.x before 10.6.5 allows remote attackers to execute arbitrary code via a long name of an embedded font in a document.

CVE-2010-1831 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access Vector

NETWORK

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

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](#)

[SECTRAK 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

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
cpe:2.3:o:apple:mac_os_x:10.5.8:*:*:*:*:*:						
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:10.5.8:*:*:*:*:*:						
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:10.5.8:*:*:*:*::~:						
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:10.5.8:*:*:*:*::~:						
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:10.6.4:****:*:*:*

No vendor comments have been submitted for this CVE

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