



CVE-2010-4010

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

Last Modified on: 03/23/2021 11:23:00 PM UTC

CVE-2010-4010

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

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

Integer signedness error in Apple Type Services (ATS) in Apple Mac OS X 10.5.8 allows remote attackers to execute arbitrary code via a crafted embedded Compact Font Format (CFF) font in a document.

CVE-2010-4010 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

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

Tags

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

Link

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

IBM X-Force Exchange

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

[XF macos-ats-cff-code-execution\(63170\)](#)

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	10.5.8	All	All	All
Operating System	Apple	Mac Os X Server	10.5.8	All	All	All
Operating System	Apple	Mac Os X Server	10.5.8	All	All	All
cpe:2.3:o:apple:mac_os_x:10.5.8:****:****:						
cpe:2.3:o:apple:mac_os_x:10.5.8:****:****:						
cpe:2.3:o:apple:mac_os_x_server:10.5.8:****:****:						
cpe:2.3:o:apple:mac_os_x_server:10.5.8:****:****:						

No vendor comments have been submitted for this CVE

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