



CVE-2010-0036

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2010-0036
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-01-20 16:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Buffer overflow in CoreAudio in Apple Mac OS X 10.5.8 and 10.6.2 allows remote attackers to execute arbitrary code or ca

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from ADP

CVSS: 3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

Problem Types: CWE-119 | n/a

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9.3		AV:N/AC:M/Au:N/C:I/C:A/C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

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	10.6.2	All	All	All
Operating System	Apple	Mac Os X Server	10.5.8	All	All	All
Operating System	Apple	Mac Os X Server	10.6.2	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
ADP	Apple	Mac Os X Server	affected 10.5.8	Not specified
ADP	Apple	Mac Os X Server	affected 10.6.2	Not specified

References

Reference	Source
About Security Update 2010-001	af854a3a-2
APPLE-SA-2010-02-02-1 iPhone OS 3.1.3 and iPhone OS 3.1.3 for iPod touch	af854a3a-2
APPLE-SA-2010-01-19-1 Security Update 2010-001	af854a3a-2
Apple Mac OS X CoreAudio MP4 File Buffer Overflow Vulnerability	af854a3a-2

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2
Mac OS X CoreAudio Buffer Overflow in Playing MP4 Audio Files Lets Remote Users Execute Arbitrary Code - SecurityTracker	af854a3a-2
About the security content of iOS 3.1.3 and iOS 3.1.3 for iPod touch	af854a3a-2
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Advisories - Community	af854a3a-2
IBM X-Force Exchange	af854a3a-2
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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