



CVE-2011-0251

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2011-0251
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-08-04 02:45:32 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Heap-based buffer overflow in Apple QuickTime before 7.7 allows remote attackers to execute arbitrary code or cause a de

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

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 Server	10.5.8	All	All	All
Application	Apple	Quicktime	3.0	All	All	All
Application	Apple	Quicktime	4.1.2	All	All	All
Application	Apple	Quicktime	5.0	All	All	All
Application	Apple	Quicktime	5.0.1	All	All	All
Application	Apple	Quicktime	5.0.2	All	All	All
Application	Apple	Quicktime	6.0	All	All	All
Application	Apple	Quicktime	6.0.0	All	All	All
Application	Apple	Quicktime	6.0.1	All	All	All
Application	Apple	Quicktime	6.0.2	All	All	All
Application	Apple	Quicktime	6.1	All	All	All
Application	Apple	Quicktime	6.1.0	All	All	All
Application	Apple	Quicktime	6.1.1	All	All	All
Application	Apple	Quicktime	6.2.0	All	All	All
Application	Apple	Quicktime	6.3.0	All	All	All
Application	Apple	Quicktime	6.4.0	All	All	All
Application	Apple	Quicktime	6.5	All	All	All
Application	Apple	Quicktime	6.5.0	All	All	All
Application	Apple	Quicktime	6.5.1	All	All	All
Application	Apple	Quicktime	6.5.2	All	All	All
Application	Apple	Quicktime	7.0	All	All	All
Application	Apple	Quicktime	7.0.0	All	All	All
Application	Apple	Quicktime	7.0.1	All	All	All
Application	Apple	Quicktime	7.0.2	All	All	All
Application	Apple	Quicktime	7.0.3	All	All	All
Application	Apple	Quicktime	7.0.4	All	All	All
Application	Apple	Quicktime	7.1	All	All	All
Application	Apple	Quicktime	7.1.0	All	All	All
Application	Apple	Quicktime	7.1.1	All	All	All
Application	Apple	Quicktime	7.1.2	All	All	All
Application	Apple	Quicktime	7.1.3	All	All	All
Application	Apple	Quicktime	7.1.4	All	All	All
Application	Apple	Quicktime	7.1.5	All	All	All
Application	Apple	Quicktime	7.1.6	All	All	All
Application	Apple	Quicktime	7.2	All	All	All
Application	Apple	Quicktime	7.2.0	All	All	All

Application	Apple	Quicktime	7.2.1	All	All	All
Application	Apple	Quicktime	7.3	All	All	All
Application	Apple	Quicktime	7.3.0	All	All	All
Application	Apple	Quicktime	7.3.1	All	All	All
Application	Apple	Quicktime	7.3.1.70	All	All	All
Application	Apple	Quicktime	7.4	All	All	All
Application	Apple	Quicktime	7.4.0	All	All	All
Application	Apple	Quicktime	7.4.1	All	All	All
Application	Apple	Quicktime	7.4.5	All	All	All
Application	Apple	Quicktime	7.5.0	All	All	All
Application	Apple	Quicktime	7.5.5	All	All	All
Application	Apple	Quicktime	7.6.0	All	All	All
Application	Apple	Quicktime	7.6.1	All	All	All
Application	Apple	Quicktime	7.6.2	All	All	All
Application	Apple	Quicktime	7.6.5	All	All	All
Application	Apple	Quicktime	7.6.6	All	All	All
Application	Apple	Quicktime	7.6.7	All	All	All
Application	Apple	Quicktime	7.6.8	All	All	All
Application	Apple	Quicktime	All	All	All	All
Operating System	Microsoft	Windows 7	All	All	All	All
Operating System	Microsoft	Windows Vista	All	All	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References						
Reference			Source		Link	
Repository / Oval Repository			af854a3a-2127-422b-91ae-364da2661108		oval.cisecurity.	
APPLE-SA-2011-10-12-3 OS X Lion v10.7.2 and Security Update 2011-006			af854a3a-2127-422b-91ae-364da2661108		lists.apple.com	
About the security content of OS X Lion v10.7.2 and Security Update 2011-006			af854a3a-2127-422b-91ae-364da2661108		support.apple.c	
APPLE-SA-2011-08-03-1 QuickTime 7.7			af854a3a-2127-422b-91ae-364da2661108		lists.apple.com	
CVE Program record			CVE.ORG		www.cve.org	
NVD vulnerability detail			NVD		nvd.nist.gov	

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, 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](#).

Free CVE JSON API [cve.report/api](#)

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