



CVE-2012-3751

Published on: 11/09/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:17 PM UTC

CVE-2012-3751

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

Certain versions of [Quicktime](#) from [Apple](#) contain the following vulnerability:

Use-after-free vulnerability in the plugin in Apple QuickTime before 7.7.3 allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via an HTML document with a crafted `_qtactivex_` parameter in an OBJECT element.

CVE-2012-3751 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval:org.mitre.oval:def:16166](#)

IBM X-Force Exchange

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

[XF apple-quicktime-qtactivex-code-exec\(79897\)](#)

About the security content of QuickTime 7.7.3

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

[CONFIRM support.apple.com/kb/HT5581](#)

About Secunia Research | Flexera

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[text/plain](#)

[SECUNIA 51226](#)

APPLE-SA-2012-11-07-1 QuickTime 7.7.3

[Vendor Advisory](#)
[lists.apple.com](#)
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[APPLE APPLE-SA-2012-11-07-1](#)

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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
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	6.1.1	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	7.0.0	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	7.1.0	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	7.2.0	All	All	All
Application	Apple	Quicktime	7.2.1	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	7.4.0	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
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Application	Apple	Quicktime	7.6.6	All	All	All
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Application	Apple	Quicktime	7.6.8	All	All	All
Application	Apple	Quicktime	7.6.9	All	All	All
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Application	Apple	Quicktime	5.0.1	All	All	All
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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	6.1.1	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	6.4.0	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	7.0.0	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	7.1.0	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	7.2.0	All	All	All
Application	Apple	Quicktime	7.2.1	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	7.4.0	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	7.6.9	All	All	All

Application	Apple	Quicktime	7.7.0	All	All	All
Application	Apple	Quicktime	7.7.1	All	All	All
Application	Apple	Quicktime	All	All	All	All
cpe:2.3:a:apple:quicktime:3.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:4.1.2:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:5.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:5.0.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:5.0.2:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.0.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.0.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.0.2:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.1.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.2.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.3.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.4.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.5:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:6.5.0:*:*:*:*:*:						
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cpe:2.3:a:apple:quicktime:6.5.2:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.0.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.0.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.0.2:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.0.3:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.0.4:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.1.0:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.1.1:*:*:*:*:*:						
cpe:2.3:a:apple:quicktime:7.1.2:*:*:*:*:*:						

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cpe:2.3:a:apple:quicktime:7.1.4:*****:
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cpe:2.3:a:apple:quicktime:7.3.0:*****:
cpe:2.3:a:apple:quicktime:7.3.1:*****:
cpe:2.3:a:apple:quicktime:7.3.1.70:*****:
cpe:2.3:a:apple:quicktime:7.4.0:*****:
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cpe:2.3:a:apple:quicktime:6.5:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:6.5.0:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:6.5.1:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:6.5.2:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.0.0:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.0.1:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.0.2:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.0.3:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.0.4:*****.*.*.*.*
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cpe:2.3:a:apple:quicktime:7.1.1:*****.*.*.*.*
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cpe:2.3:a:apple:quicktime:7.1.6:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.2.0:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.2.1:*****.*.*.*.*
cpe:2.3:a:apple:quicktime:7.3.0:*****.*.*.*.*

cpe:2.3:a:apple:quicktime:7.3.1:*****:
cpe:2.3:a:apple:quicktime:7.3.1.70:*****:
cpe:2.3:a:apple:quicktime:7.4.0:*****:
cpe:2.3:a:apple:quicktime:7.4.1:*****:
cpe:2.3:a:apple:quicktime:7.4.5:*****:
cpe:2.3:a:apple:quicktime:7.5.0:*****:
cpe:2.3:a:apple:quicktime:7.5.5:*****:
cpe:2.3:a:apple:quicktime:7.6.0:*****:
cpe:2.3:a:apple:quicktime:7.6.1:*****:
cpe:2.3:a:apple:quicktime:7.6.2:*****:
cpe:2.3:a:apple:quicktime:7.6.5:*****:
cpe:2.3:a:apple:quicktime:7.6.6:*****:
cpe:2.3:a:apple:quicktime:7.6.7:*****:
cpe:2.3:a:apple:quicktime:7.6.8:*****:
cpe:2.3:a:apple:quicktime:7.6.9:*****:
cpe:2.3:a:apple:quicktime:7.7.0:*****:
cpe:2.3:a:apple:quicktime:7.7.1:*****:
cpe:2.3:a:apple:quicktime:*****:

No vendor comments have been submitted for this CVE

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