



CVE-2013-1022

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CVE-2013-1022

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

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

Buffer overflow in Apple QuickTime before 7.7.4 allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via crafted mvhd atoms in a movie file.

CVE-2013-1022 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

APPLE-SA-2013-05-22-1 QuickTime 7.7.4

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

[APPLE APPLE-SA-2013-05-22-1](#)

Repository / Oval Repository

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

[OVAL oval:org.mitre.oval:def:16838](#)

APPLE-SA-2013-07-02-1 Security Update 2013-003

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

[APPLE APPLE-SA-2013-07-02-1](#)

About the security content of QuickTime 7.7.4

[Vendor Advisory](#)
[support.apple.com](#)
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[CONFIRM support.apple.com/kb/HT5770](#)

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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	6.1.0	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	7.0.0	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	7.4.0	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	7.7.2	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

Platform	Product	Category	Version	OS	Device	Region
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	7.4.0	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	7.7.2	All	All	All
Application	Apple	Quicktime	All	All	All	All
Operating System	Microsoft	Windows 7	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 Vista	All	All	All	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp2	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:6.1.0:*****:.*:						
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:*****:.*:						
cpe:2.3:a:apple:quicktime:6.5.1:*****:.*:						
cpe:2.3:a:apple:quicktime:6.5.2:*****:.*:						

cpe:2.3:a:apple:quicktime:7.0.2:*****:*
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:*****:*
cpe:2.3:a:apple:quicktime:7.1.3:*****:*
cpe:2.3:a:apple:quicktime:7.1.4:*****:*
cpe:2.3:a:apple:quicktime:7.1.5:*****:*
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:7.4.0:*****:*
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:*:*:*:*:*:*:

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cpe:2.3:a:apple:quicktime:7.7.0:*:*:*:*:*:*:
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```
cpe:2.3:a:apple:quicktime:7.7.1:*:*:*:*:*:*:
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cpe:2.3:a:apple:quicktime:7.7.2:*:*:*:*:*:
```

```
cpe:2.3:a:apple:quicktime:3.0:*:*:*:*:*:
```

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cpe:2.3:a:apple:quicktime:4.1.2:*:*:*:*:*:
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cpe:2.3:a:apple:quicktime:5.0:*:*:*:*:*:
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```
cpe:2.3:a:apple:quicktime:5.0.1:.*:.*:.*:.*:.*:.*:.*
```

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cpe:2.3:a:apple:quicktime:5.0.2:*:*:*:*:*:
```

```
cpe:2.3:a:apple:quicktime:6.0:*:*:*:*:*:
```

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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:6.1.0:*:*:*:*:*:
```

```
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:*.~*~*~*~*~*~*~*~*~*
```

```
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:*:*:*:*:*:*:

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:*****:
cpe:2.3:a:apple:quicktime:7.1.3:*****:
cpe:2.3:a:apple:quicktime:7.1.4:*****:
cpe:2.3:a:apple:quicktime:7.1.5:*****:
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:7.4.0:*****:
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:*****:
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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:7.7.2:*****:
cpe:2.3:a:apple:quicktime:*****:
cpe:2.3:o:microsoft:windows_7:*****:

cpe:2.3:o:microsoft:windows_7:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:

cpe:2.3:o:microsoft:windows_7:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:

cpe:2.3:o:microsoft:windows_7:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:

cpe:2.3:o:microsoft:windows_7:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:

cpe:2.3:o:microsoft:windows_7:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_vista:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:
cpe:2.3:o:microsoft:windows_xp:*.*sp2:*.*.*.*.*.*.*.*:

No vendor comments have been submitted for this CVE

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Next ID→

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