



# CVE-2009-0002

- MITRE
- NVD
- CVE.ORG
- JSON API
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## Summary

|                 |                                                                                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2009-0002                                                                                                                                                       |
| State           | PUBLISHED                                                                                                                                                           |
| Assigner        | mitre                                                                                                                                                               |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                                                        |
| Published       | 2009-01-21 20:30:00 UTC                                                                                                                                             |
| Updated         | 2026-04-23 00:35:47 UTC                                                                                                                                             |
| Description     | Heap-based buffer overflow in Apple QuickTime before 7.6 allows remote attackers to cause a denial of service (application crash) via crafted QuickTime movie file. |

## 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 | 10.4.9  | All    | All     | All      |

|                  |       |           |          |     |     |     |
|------------------|-------|-----------|----------|-----|-----|-----|
| Operating System | Apple | Mac Os X  | 10.5     | All | All | All |
| Operating System | Apple | Mac Os X  | 10.5.1   | All | All | All |
| Operating System | Apple | Mac Os X  | 10.5.2   | All | All | All |
| Operating System | Apple | Mac Os X  | 10.5.3   | All | All | All |
| Operating System | Apple | Mac Os X  | 10.5.4   | All | All | All |
| Operating System | Apple | Mac Os X  | 10.5.5   | All | All | All |
| Application      | Apple | Quicktime | -        | 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 | 6.1      | All | All | All |
| Application      | Apple | Quicktime | 6.5      | 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 | 7.0.1    | 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 | 7.1.1    | 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 | 7.3      | 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 | 7.4.1    | All | All | All |
| Application      | Apple | Quicktime | 7.4.4    | All | All | All |

|                  |                           |                               |       |     |     |     |
|------------------|---------------------------|-------------------------------|-------|-----|-----|-----|
| Application      | <a href="#">Apple</a>     | <a href="#">Quicktime</a>     | 7.4.5 | All | All | All |
| Application      | <a href="#">Apple</a>     | <a href="#">Quicktime</a>     | 7.5   | All | All | All |
| Application      | <a href="#">Apple</a>     | <a href="#">Quicktime</a>     | All   | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All   | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All   | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All   | sp3 | All | All |

#### Vendor Declared Affected Products

| Source | Vendor             | Product             | Version      | Platforms     |
|--------|--------------------|---------------------|--------------|---------------|
| CNA    | <a href="#">Na</a> | <a href="#">N/a</a> | affected n/a | Not specified |

#### References

| Reference                                                                                                | Source                     |
|----------------------------------------------------------------------------------------------------------|----------------------------|
| osvdb.org/51525                                                                                          | af854a3a-2127-422b-91ae-36 |
| Zero Day Initiative                                                                                      | af854a3a-2127-422b-91ae-36 |
| APPLE-SA-2009-01-21 QuickTime 7.6                                                                        | af854a3a-2127-422b-91ae-36 |
| archives.neohapsis.com/archives/bugtraq/2009-01/0210.html                                                | af854a3a-2127-422b-91ae-36 |
| Repository / Oval Repository                                                                             | af854a3a-2127-422b-91ae-36 |
| US-CERT Technical Cyber Security Alert TA09-022A -- Apple QuickTime Updates for Multiple Vulnerabilities | af854a3a-2127-422b-91ae-36 |
| Apple QuickTime QTVR Movie Remote Buffer Overflow Vulnerability                                          | af854a3a-2127-422b-91ae-36 |
| Apple QuickTime Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com  | af854a3a-2127-422b-91ae-36 |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                         | af854a3a-2127-422b-91ae-36 |
| About the security content of QuickTime 7.6                                                              | af854a3a-2127-422b-91ae-36 |
| 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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