

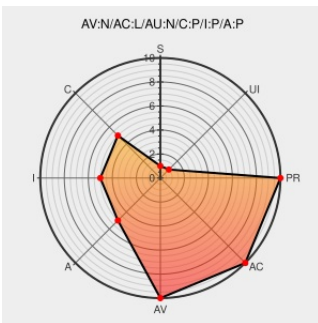


CVE-2008-3434

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CVE-2008-3434

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

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

Apple iTunes before 10.5.1 does not properly verify the authenticity of updates, which allows man-in-the-middle attackers to execute arbitrary code via a Trojan horse update, as demonstrated by evilgrade and DNS cache poisoning.

CVE-2008-3434 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Repository / Oval Repository

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

OVAL [oval:org.mitre.oval:def:17136](#)

[www.infobyte.com.ar](#)
[application/gzip](#)
Inactive Link **Not Archived**

MISC [www.infobyte.com.ar/down/isr-evilgrade-1.0.0.tar.gz](#)

[www.infobyte.com.ar](#)
[application/pdf](#)
Inactive Link **Not Archived**

MISC [www.infobyte.com.ar/down/Francisco%20Amato%20-%20evilgrade%20-%20ENG.pdf](#)

APPLE-SA-2011-11-14-1
iTunes 10.5.1

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

APPLE APPLE-SA-2011-11-14-1

No Description Provided

[web.archive.org](#)
[text/html](#)
Inactive Link **Not Archived**

FULLDISC 20080728 Tool release: [evilgrade] - Using DNS cache poisoning to exploit poor update implementations

About the security content of
iTunes 10.5.1

support.apple.com

[text/html](#)

🍏 **CONFIRM** support.apple.com/kb/HT5030

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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	Itunes	1.0	All	All	All
Application	Apple	Itunes	1.1	All	All	All
Application	Apple	Itunes	1.1.1	All	All	All
Application	Apple	Itunes	1.1.2	All	All	All
Application	Apple	Itunes	2.0	All	All	All
Application	Apple	Itunes	2.0.1	All	All	All
Application	Apple	Itunes	2.0.2	All	All	All
Application	Apple	Itunes	2.0.3	All	All	All
Application	Apple	Itunes	2.0.4	All	All	All
Application	Apple	Itunes	3.0	All	All	All
Application	Apple	Itunes	3.0.1	All	All	All
Application	Apple	Itunes	4.0	All	All	All
Application	Apple	Itunes	4.0.1	All	All	All
Application	Apple	Itunes	4.1	All	All	All
Application	Apple	Itunes	4.2	All	All	All
Application	Apple	Itunes	4.5	All	All	All
Application	Apple	Itunes	4.6	All	All	All
Application	Apple	Itunes	4.7	All	All	All
Application	Apple	Itunes	4.7.1	All	All	All
Application	Apple	Itunes	4.8	All	All	All
Application	Apple	Itunes	4.9	All	All	All
Application	Apple	Itunes	5.0	All	All	All
Application	Apple	Itunes	5.0.1	All	All	All
Application	Apple	Itunes	6.0	All	All	All
Application	Apple	Itunes	6.0.1	All	All	All
Application	Apple	Itunes	6.0.2	All	All	All

cpe:2.3:a:apple:itunes:1.1.1:*****:
cpe:2.3:a:apple:itunes:1.1.1:*****:
cpe:2.3:a:apple:itunes:1.1.2:*****:
cpe:2.3:a:apple:itunes:2.0:*****:
cpe:2.3:a:apple:itunes:2.0.1:*****:
cpe:2.3:a:apple:itunes:2.0.2:*****:
cpe:2.3:a:apple:itunes:2.0.3:*****:
cpe:2.3:a:apple:itunes:2.0.4:*****:
cpe:2.3:a:apple:itunes:3.0:*****:
cpe:2.3:a:apple:itunes:3.0.1:*****:
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cpe:2.3:a:apple:itunes:4.0.1:*****:
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cpe:2.3:a:apple:itunes:4.5:*****:
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cpe:2.3:a:apple:itunes:4.7:*****:
cpe:2.3:a:apple:itunes:4.7.1:*****:
cpe:2.3:a:apple:itunes:4.8:*****:
cpe:2.3:a:apple:itunes:4.9:*****:
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cpe:2.3:a:apple:itunes:6.0.4.2:*****:
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cpe:2.3:a:apple:itunes:1.1:*****:
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cpe:2.3:a:apple:itunes:3.0:*****:
cpe:2.3:a:apple:itunes:3.0.1:*****:
cpe:2.3:a:apple:itunes:4.0:*****:
cpe:2.3:a:apple:itunes:4.0.1:*****:
cpe:2.3:a:apple:itunes:4.1:*****:
cpe:2.3:a:apple:itunes:4.2:*****:
cpe:2.3:a:apple:itunes:4.5:*****:
cpe:2.3:a:apple:itunes:4.6:*****:
cpe:2.3:a:apple:itunes:4.7:*****:
cpe:2.3:a:apple:itunes:4.7.1:*****:
cpe:2.3:a:apple:itunes:4.8:*****:
cpe:2.3:a:apple:itunes:4.9:*****:
cpe:2.3:a:apple:itunes:5.0:*****:
cpe:2.3:a:apple:itunes:5.0.1:*****:
cpe:2.3:a:apple:itunes:6.0:*****:
cpe:2.3:a:apple:itunes:6.0.1:*****:
cpe:2.3:a:apple:itunes:6.0.2:*****:
cpe:2.3:a:apple:itunes:6.0.3:*****:
cpe:2.3:a:apple:itunes:6.0.4:*****:
cpe:2.3:a:apple:itunes:6.0.4.2:*****:
cpe:2.3:a:apple:itunes:6.0.4.2.1:*****:

cpe:2.3:a:apple:itunes:*****:

No vendor comments have been submitted for this CVE

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