



CVE-2010-0042

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2010-0042
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-03-15 13:28:25 UTC
Updated	2026-04-29 01:13:23 UTC
Description	ImagelO in Apple Safari before 4.0.5 and iTunes before 9.1 on Windows does not ensure that memory access is associated

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

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

Problem Types: CWE-200 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Safari	4.0	All	All	All

Application	Apple	Safari	4.0.0b	All	All	All
Application	Apple	Safari	4.0.1	All	All	All
Application	Apple	Safari	4.0.2	All	All	All
Application	Apple	Safari	4.0.3	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All

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

References	
Reference	Source
Apple iTunes Multiple Vulnerabilities - Advisories - Community	af854a3a-2127-422b-91ae-364
About the security content of iOS 4.2	af854a3a-2127-422b-91ae-364
APPLE-SA-2010-03-30-2 iTunes 9.1	af854a3a-2127-422b-91ae-364
About the security content of iTunes 9.1	af854a3a-2127-422b-91ae-364
APPLE-SA-2010-11-22-1 iOS 4.2	af854a3a-2127-422b-91ae-364
About the security content of iOS 4	af854a3a-2127-422b-91ae-364
Apple iOS Multiple Vulnerabilities - Advisories - Community	af854a3a-2127-422b-91ae-364
APPLE-SA-2010-03-29-1 Security Update 2010-002 / Mac OS X v10.6.3	af854a3a-2127-422b-91ae-364
APPLE-SA-2010-06-21-1 iOS 4	af854a3a-2127-422b-91ae-364
Repository / Oval Repository	af854a3a-2127-422b-91ae-364
About the security content of Security Update 2010-002 / Mac OS X v10.6.3	af854a3a-2127-422b-91ae-364
SecurityTracker.com Archives - Apple Safari Bugs Let Remote Users Cause Arbitrary Code to Be Executed	af854a3a-2127-422b-91ae-364
About the security content of Safari 4.0.5	af854a3a-2127-422b-91ae-364
RETIRED: Apple Safari Prior to 4.0.5 Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-364
Apple Safari TIFF Image Uninitialized Memory Information Disclosure Vulnerability	af854a3a-2127-422b-91ae-364
APPLE-SA-2010-03-11-1 Safari 4.0.5	af854a3a-2127-422b-91ae-364
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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