



CVE-2011-0082

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

Summary

CVE	CVE-2011-0082
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-06-06 19:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The X.509 certificate validation functionality in Mozilla Firefox 4.0.x through 4.0.1 does not properly implement single-session

Risk And Classification

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

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

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	4.0	All	All	All

Application	Mozilla	Firefox	4.0	beta1	All	All
Application	Mozilla	Firefox	4.0	beta10	All	All
Application	Mozilla	Firefox	4.0	beta11	All	All
Application	Mozilla	Firefox	4.0	beta12	All	All
Application	Mozilla	Firefox	4.0	beta2	All	All
Application	Mozilla	Firefox	4.0	beta3	All	All
Application	Mozilla	Firefox	4.0	beta4	All	All
Application	Mozilla	Firefox	4.0	beta5	All	All
Application	Mozilla	Firefox	4.0	beta6	All	All
Application	Mozilla	Firefox	4.0	beta7	All	All
Application	Mozilla	Firefox	4.0	beta8	All	All
Application	Mozilla	Firefox	4.0	beta9	All	All
Application	Mozilla	Firefox	4.0.1	All	All	All

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

References	
Reference	Source
Mozilla Firefox SSL Certificate Validation Security Weakness	af85
oss-security - Re: CVE request: firefox doesn't (re)validate certificates when loading HTTPS page	af85
oss-security - Re: CVE request: firefox doesn't (re)validate certificates when loading HTTPS page	af85
oss-security - Re: CVE request: firefox doesn't (re)validate certificates when loading HTTPS page	af85
660749 – (CVE-2011-0082) Firefox doesn't (re)validate certificates when loading a HTTPS page from the cache	af85
Bug 709165 – CVE-2011-0082 firefox: doesn't (re)validate certificates when loading HTTPS page	af85
oss-security - CVE request: firefox doesn't (re)validate certificates when loading HTTPS page	af85
#627552 - iceweasel doesn't (re)validate certificates when loading HTTPS page from cache (CVE-2011-0082) - Debian Bug report logs	af85
Repository / Oval Repository	af85
CVE Program record	CVE
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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