



CVE-2000-0406

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

Summary

CVE	CVE-2000-0406
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2000-05-10 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Netscape Communicator before version 4.73 and Navigator 4.07 do not properly validate SSL certificates, which allows remote attackers to spoof valid SSL certificates and impersonate any user or administrator. The vulnerability exists in the SSL certificate validation code in the Netscape Communicator before version 4.73 and Navigator 4.07. The vulnerability is caused by a buffer overflow in the SSL certificate validation code. The vulnerability is caused by a buffer overflow in the SSL certificate validation code. The vulnerability is caused by a buffer overflow in the SSL certificate validation code.

Risk And Classification

Primary CVSS: v2.0 2.6 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netscape	Communicator	4.0	All	All	All

Application	Netscape	Communicator	4.05	All	All	All
Application	Netscape	Communicator	4.06	All	All	All
Application	Netscape	Communicator	4.07	All	All	All
Application	Netscape	Communicator	4.5	All	All	All
Application	Netscape	Communicator	4.51	All	All	All
Application	Netscape	Communicator	4.5_beta	All	All	All
Application	Netscape	Communicator	4.6	All	All	All
Application	Netscape	Communicator	4.61	All	All	All
Application	Netscape	Communicator	4.7	All	All	All
Application	Netscape	Communicator	4.72	All	All	All

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

References			
Reference	Source		L
Netscape Navigator and Communicator Invalid SSL Certificate Warning Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108		w
CERT Advisory CA-2000-05 Netscape Navigator Improperly Validates SSL Sessions	af854a3a-2127-422b-91ae-364da2661108		w
redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da2661108		w
www.acrossecurity.com/aspr/ASPR-2000-04-06-1-PUB.txt	af854a3a-2127-422b-91ae-364da2661108		w
CVE Program record	CVE.ORG		w
NVD vulnerability detail	NVD		n

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.