



CVE-2002-1978

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

Summary

CVE	CVE-2002-1978
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-12-31 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	IPFilter 3.1.1 through 3.4.28 allows remote attackers to bypass firewall rules by sending a PASV command string as the arg

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Darren Reed	Ipfilter	3.1.1	All	All	All

Application	Darren Reed	Ipfilter	3.1.10	All	All	All
Application	Darren Reed	Ipfilter	3.1.2	All	All	All
Application	Darren Reed	Ipfilter	3.1.3	All	All	All
Application	Darren Reed	Ipfilter	3.1.4	All	All	All
Application	Darren Reed	Ipfilter	3.1.5	All	All	All
Application	Darren Reed	Ipfilter	3.1.6	All	All	All
Application	Darren Reed	Ipfilter	3.1.7	All	All	All
Application	Darren Reed	Ipfilter	3.1.8	All	All	All
Application	Darren Reed	Ipfilter	3.1.9	All	All	All
Application	Darren Reed	Ipfilter	3.2.1	All	All	All
Application	Darren Reed	Ipfilter	3.2.10	All	All	All
Application	Darren Reed	Ipfilter	3.2.11	All	All	All
Application	Darren Reed	Ipfilter	3.2.12	All	All	All
Application	Darren Reed	Ipfilter	3.2.13	All	All	All
Application	Darren Reed	Ipfilter	3.2.14	All	All	All
Application	Darren Reed	Ipfilter	3.2.15	All	All	All
Application	Darren Reed	Ipfilter	3.2.16	All	All	All
Application	Darren Reed	Ipfilter	3.2.17	All	All	All
Application	Darren Reed	Ipfilter	3.2.18	All	All	All
Application	Darren Reed	Ipfilter	3.2.19	All	All	All
Application	Darren Reed	Ipfilter	3.2.2	All	All	All
Application	Darren Reed	Ipfilter	3.2.20	All	All	All
Application	Darren Reed	Ipfilter	3.2.21	All	All	All
Application	Darren Reed	Ipfilter	3.2.22	All	All	All
Application	Darren Reed	Ipfilter	3.2.3	All	All	All
Application	Darren Reed	Ipfilter	3.2.4	All	All	All
Application	Darren Reed	Ipfilter	3.2.5	All	All	All
Application	Darren Reed	Ipfilter	3.2.6	All	All	All
Application	Darren Reed	Ipfilter	3.2.7	All	All	All
Application	Darren Reed	Ipfilter	3.2.8	All	All	All
Application	Darren Reed	Ipfilter	3.2.9	All	All	All
Application	Darren Reed	Ipfilter	3.3.1	All	All	All
Application	Darren Reed	Ipfilter	3.3.10	All	All	All
Application	Darren Reed	Ipfilter	3.3.11	All	All	All
Application	Darren Reed	Ipfilter	3.3.12	All	All	All
Application	Darren Reed	Ipfilter	3.3.13	All	All	All

Application	Darren Reed	Ipfilter	3.3.14	All	All	All
Application	Darren Reed	Ipfilter	3.3.15	All	All	All
Application	Darren Reed	Ipfilter	3.3.16	All	All	All
Application	Darren Reed	Ipfilter	3.3.17	All	All	All
Application	Darren Reed	Ipfilter	3.3.18	All	All	All
Application	Darren Reed	Ipfilter	3.3.19	All	All	All
Application	Darren Reed	Ipfilter	3.3.2	All	All	All
Application	Darren Reed	Ipfilter	3.3.20	All	All	All
Application	Darren Reed	Ipfilter	3.3.21	All	All	All
Application	Darren Reed	Ipfilter	3.3.22	All	All	All
Application	Darren Reed	Ipfilter	3.3.3	All	All	All
Application	Darren Reed	Ipfilter	3.3.4	All	All	All
Application	Darren Reed	Ipfilter	3.3.5	All	All	All
Application	Darren Reed	Ipfilter	3.3.6	All	All	All
Application	Darren Reed	Ipfilter	3.3.7	All	All	All
Application	Darren Reed	Ipfilter	3.3.8	All	All	All
Application	Darren Reed	Ipfilter	3.3.9	All	All	All
Application	Darren Reed	Ipfilter	3.4.1	All	All	All
Application	Darren Reed	Ipfilter	3.4.10	All	All	All
Application	Darren Reed	Ipfilter	3.4.11	All	All	All
Application	Darren Reed	Ipfilter	3.4.12	All	All	All
Application	Darren Reed	Ipfilter	3.4.13	All	All	All
Application	Darren Reed	Ipfilter	3.4.14	All	All	All
Application	Darren Reed	Ipfilter	3.4.15	All	All	All
Application	Darren Reed	Ipfilter	3.4.16	All	All	All
Application	Darren Reed	Ipfilter	3.4.17	All	All	All
Application	Darren Reed	Ipfilter	3.4.18	All	All	All
Application	Darren Reed	Ipfilter	3.4.19	All	All	All
Application	Darren Reed	Ipfilter	3.4.2	All	All	All
Application	Darren Reed	Ipfilter	3.4.20	All	All	All
Application	Darren Reed	Ipfilter	3.4.21	All	All	All
Application	Darren Reed	Ipfilter	3.4.22	All	All	All
Application	Darren Reed	Ipfilter	3.4.23	All	All	All
Application	Darren Reed	Ipfilter	3.4.24	All	All	All
Application	Darren Reed	Ipfilter	3.4.25	All	All	All

Application	Darren Reed	Ipfilter	3.4.26	All	All	All
Application	Darren Reed	Ipfilter	3.4.27	All	All	All
Application	Darren Reed	Ipfilter	3.4.28	All	All	All
Application	Darren Reed	Ipfilter	3.4.3	All	All	All
Application	Darren Reed	Ipfilter	3.4.4	All	All	All
Application	Darren Reed	Ipfilter	3.4.5	All	All	All
Application	Darren Reed	Ipfilter	3.4.6	All	All	All
Application	Darren Reed	Ipfilter	3.4.7	All	All	All
Application	Darren Reed	Ipfilter	3.4.8	All	All	All
Application	Darren Reed	Ipfilter	3.4.9	All	All	All

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

References	
Reference	Source
IPFilter FTP Proxy Unauthorized Access Vulnerability	af854a3a-2127-422b-91ae-364c
www.iss.net/security_center/static/10409.php	af854a3a-2127-422b-91ae-364c
IP Filter Linux Firewall Software FTP Proxy Bug Lets Remote Users Bypass the Rule Set - SecurityTracker	af854a3a-2127-422b-91ae-364c
ftp.netbsd.org/pub/NetBSD/security/advisories/NetBSD-SA2002-024.txt.asc	af854a3a-2127-422b-91ae-364c
CERT/CC Vulnerability Note VU#328867	af854a3a-2127-422b-91ae-364c
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.