



CVE-2011-0418

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2011-0418
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-05-24 23:55:00 UTC
Updated	2011-09-22 03:28:00 UTC
Description	The glob implementation in Pure-FTPd before 1.0.32, and in libc in NetBSD 5.1, does not properly expand expressions con

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Netbsd	Netbsd	5.1	All	All	All
Operating System	Netbsd	Netbsd	5.1	All	All	All
Application	Pureftpd	Pure-ftp	0.90	All	All	All
Application	Pureftpd	Pure-ftp	0.91	All	All	All
Application	Pureftpd	Pure-ftp	0.92	All	All	All
Application	Pureftpd	Pure-ftp	0.93	All	All	All
Application	Pureftpd	Pure-ftp	0.94	All	All	All
Application	Pureftpd	Pure-ftp	0.95	All	All	All
Application	Pureftpd	Pure-ftp	0.95-pre1	All	All	All
Application	Pureftpd	Pure-ftp	0.95-pre2	All	All	All
Application	Pureftpd	Pure-ftp	0.95-pre3	All	All	All
Application	Pureftpd	Pure-ftp	0.95-pre4	All	All	All
Application	Pureftpd	Pure-ftp	0.95.1	All	All	All
Application	Pureftpd	Pure-ftp	0.95.2	All	All	All
Application	Pureftpd	Pure-ftp	0.96	All	All	All
Application	Pureftpd	Pure-ftp	0.96.1	All	All	All
Application	Pureftpd	Pure-ftp	0.96pre1	All	All	All

Application	Pureftpd	Pure-ftpd	0.97-final	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.4	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.5	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.6	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre4	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre5	All	All	All
Application	Pureftpd	Pure-ftpd	0.98-final	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.2	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.2a	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.3	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.4	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.5	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.6	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.7	All	All	All
Application	Pureftpd	Pure-ftpd	0.98pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.98pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.99	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.1a	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.1b	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.2	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.2a	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.3	All	All	All
Application	Pureftpd	Pure-ftpd	0.99.4	All	All	All

Application	Pureftpd	Pure-ftpd	0.99.9	All	All	All
Application	Pureftpd	Pure-ftpd	0.99a	All	All	All
Application	Pureftpd	Pure-ftpd	0.99b	All	All	All
Application	Pureftpd	Pure-ftpd	0.99pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.99pre2	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.0	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.1	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.10	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.11	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.12	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.13a	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.14	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.15	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.16a	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.16b	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.16c	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.17	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.17a	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.18	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.19	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.2	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.20	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.21	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.22	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.24	All	All	All
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Application	Pureftpd	Pure-ftpd	1.0.26	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.27	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.28	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.29	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.3	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.30	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.4	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.5	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.6	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.7	All	All	All

Application	Pureftpd	Pure-ftpd	1.0.7	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.8	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.9	All	All	All
Application	Pureftpd	Pure-ftpd	0.90	All	All	All
Application	Pureftpd	Pure-ftpd	0.91	All	All	All
Application	Pureftpd	Pure-ftpd	0.92	All	All	All
Application	Pureftpd	Pure-ftpd	0.93	All	All	All
Application	Pureftpd	Pure-ftpd	0.94	All	All	All
Application	Pureftpd	Pure-ftpd	0.95	All	All	All
Application	Pureftpd	Pure-ftpd	0.95-pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.95-pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.95-pre3	All	All	All
Application	Pureftpd	Pure-ftpd	0.95-pre4	All	All	All
Application	Pureftpd	Pure-ftpd	0.95.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.95.2	All	All	All
Application	Pureftpd	Pure-ftpd	0.96	All	All	All
Application	Pureftpd	Pure-ftpd	0.96.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.96pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97-final	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.4	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.5	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.6	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97.7pre3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre1	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre2	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre3	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre4	All	All	All
Application	Pureftpd	Pure-ftpd	0.97pre5	All	All	All
Application	Pureftpd	Pure-ftpd	0.98-final	All	All	All
Application	Pureftpd	Pure-ftpd	0.98.1	All	All	All

Application	Pureftpd	Pure-ftp	0.98.2	All	All	All
Application	Pureftpd	Pure-ftp	0.98.2a	All	All	All
Application	Pureftpd	Pure-ftp	0.98.3	All	All	All
Application	Pureftpd	Pure-ftp	0.98.4	All	All	All
Application	Pureftpd	Pure-ftp	0.98.5	All	All	All
Application	Pureftpd	Pure-ftp	0.98.6	All	All	All
Application	Pureftpd	Pure-ftp	0.98.7	All	All	All
Application	Pureftpd	Pure-ftp	0.98pre1	All	All	All
Application	Pureftpd	Pure-ftp	0.98pre2	All	All	All
Application	Pureftpd	Pure-ftp	0.99	All	All	All
Application	Pureftpd	Pure-ftp	0.99.1	All	All	All
Application	Pureftpd	Pure-ftp	0.99.1a	All	All	All
Application	Pureftpd	Pure-ftp	0.99.1b	All	All	All
Application	Pureftpd	Pure-ftp	0.99.2	All	All	All
Application	Pureftpd	Pure-ftp	0.99.2a	All	All	All
Application	Pureftpd	Pure-ftp	0.99.3	All	All	All
Application	Pureftpd	Pure-ftp	0.99.4	All	All	All
Application	Pureftpd	Pure-ftp	0.99.9	All	All	All
Application	Pureftpd	Pure-ftp	0.99a	All	All	All
Application	Pureftpd	Pure-ftp	0.99b	All	All	All
Application	Pureftpd	Pure-ftp	0.99pre1	All	All	All
Application	Pureftpd	Pure-ftp	0.99pre2	All	All	All
Application	Pureftpd	Pure-ftp	1.0.0	All	All	All
Application	Pureftpd	Pure-ftp	1.0.1	All	All	All
Application	Pureftpd	Pure-ftp	1.0.10	All	All	All
Application	Pureftpd	Pure-ftp	1.0.11	All	All	All
Application	Pureftpd	Pure-ftp	1.0.12	All	All	All
Application	Pureftpd	Pure-ftp	1.0.13a	All	All	All
Application	Pureftpd	Pure-ftp	1.0.14	All	All	All
Application	Pureftpd	Pure-ftp	1.0.15	All	All	All
Application	Pureftpd	Pure-ftp	1.0.16a	All	All	All
Application	Pureftpd	Pure-ftp	1.0.16b	All	All	All
Application	Pureftpd	Pure-ftp	1.0.16c	All	All	All
Application	Pureftpd	Pure-ftp	1.0.17	All	All	All
Application	Pureftpd	Pure-ftp	1.0.17a	All	All	All

Application	Pureftpd	Pure-ftpd	1.0.18	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.19	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.2	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.20	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.21	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.22	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.24	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.25	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.26	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.27	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.28	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.29	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.3	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.30	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.4	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.5	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.6	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.7	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.8	All	All	All
Application	Pureftpd	Pure-ftpd	1.0.9	All	All	All
Application	Pureftpd	Pure-ftpd	All	All	All	All

References

Reference	Source
CVS log for src/lib/libc/gen/glob.c	CONFIRM
704283 – (CVE-2011-0418) CVE-2011-0418 pure-ftpd: GLOB_BRACE GLOB_LIMIT memory exhaustion	CONFIRM
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
src/lib/libc/gen/glob.c - diff - 1.28	CONFIRM
Support / Security / Advisories // MDVSA-2011:094 Mandriva	MANDRIVA
GNU libc glob(3) 'pattern' Remote Denial of Service Vulnerability	BID
Pure-FTPd - Latest news	CONFIRM
CXSecurity - IDS	SREASON
Multiple Vendors libc/glob(3) GLOB_BRACE GLOB_LIMIT memory exhaustion (Research Advisory) - SecurityReason.com	SREASONRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[690254](#) Free Berkeley Software Distribution (FreeBSD) Security Update for pureftpd (1495f931-8522-11e0-a1c1-00215c6a37bb)

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