



CVE-2011-2728

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

Summary

CVE	CVE-2011-2728
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-12-21 05:46:14 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The bsd_glob function in the File::Glob module for Perl before 5.14.2 allows context-dependent attackers to cause a denial

Risk And Classification

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

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Perl	Perl	1.00	All	All	All

Application	Perl	Perl	1.01	All	All	All
Application	Perl	Perl	1.20	All	All	All
Application	Perl	Perl	1.21	All	All	All
Application	Perl	Perl	1.22	All	All	All
Application	Perl	Perl	1.31	All	All	All
Application	Perl	Perl	1.32	All	All	All
Application	Perl	Perl	1.40	All	All	All
Application	Perl	Perl	1.41	All	All	All
Application	Perl	Perl	1.42	All	All	All
Application	Perl	Perl	1.43	All	All	All
Application	Perl	Perl	1.44	All	All	All
Application	Perl	Perl	1.45	All	All	All
Application	Perl	Perl	1.46	All	All	All
Application	Perl	Perl	1.47	All	All	All
Application	Perl	Perl	1.48	All	All	All
Application	Perl	Perl	1.49	All	All	All
Application	Perl	Perl	2.0.0	All	All	All
Application	Perl	Perl	2.1.0	All	All	All
Application	Perl	Perl	2.1.1	All	All	All
Application	Perl	Perl	2.1.2	All	All	All
Application	Perl	Perl	2.1.3	All	All	All
Application	Perl	Perl	2.10.0	All	All	All
Application	Perl	Perl	2.10.1	All	All	All
Application	Perl	Perl	2.10.2	All	All	All
Application	Perl	Perl	2.10.3	All	All	All
Application	Perl	Perl	2.10.4	All	All	All
Application	Perl	Perl	2.10.5	All	All	All
Application	Perl	Perl	2.10.6	All	All	All
Application	Perl	Perl	2.10.7	All	All	All
Application	Perl	Perl	2.11.0	All	All	All
Application	Perl	Perl	2.11.1	All	All	All
Application	Perl	Perl	2.11.2	All	All	All
Application	Perl	Perl	2.11.3	All	All	All
Application	Perl	Perl	2.11.4	All	All	All
Application	Perl	Perl	2.11.5	All	All	All
Application	Perl	Perl	2.11.6	All	All	All

Application	Perl	Perl	2.11.7	All	All	All
Application	Perl	Perl	2.11.8	All	All	All
Application	Perl	Perl	2.12.0	All	All	All
Application	Perl	Perl	2.13.0	All	All	All
Application	Perl	Perl	2.14.0	All	All	All
Application	Perl	Perl	2.14.1	All	All	All
Application	Perl	Perl	2.15.0	All	All	All
Application	Perl	Perl	2.15.1	All	All	All
Application	Perl	Perl	2.16.0	All	All	All
Application	Perl	Perl	2.16.1	All	All	All
Application	Perl	Perl	2.17.0	All	All	All
Application	Perl	Perl	2.17.1	All	All	All
Application	Perl	Perl	2.17.2	All	All	All
Application	Perl	Perl	2.18.0	All	All	All
Application	Perl	Perl	2.18.1	All	All	All
Application	Perl	Perl	2.2.0	All	All	All
Application	Perl	Perl	2.2.1	All	All	All
Application	Perl	Perl	2.2.2	All	All	All
Application	Perl	Perl	2.3.0	All	All	All
Application	Perl	Perl	2.4.0	All	All	All
Application	Perl	Perl	2.5.0	All	All	All
Application	Perl	Perl	2.5.1	All	All	All
Application	Perl	Perl	2.6.0	All	All	All
Application	Perl	Perl	2.6.1	All	All	All
Application	Perl	Perl	2.6.2	All	All	All
Application	Perl	Perl	2.6.3	All	All	All
Application	Perl	Perl	2.6.4	All	All	All
Application	Perl	Perl	2.6.5	All	All	All
Application	Perl	Perl	2.6.6	All	All	All
Application	Perl	Perl	2.7.0	All	All	All
Application	Perl	Perl	2.7.1	All	All	All
Application	Perl	Perl	2.7.2	All	All	All
Application	Perl	Perl	2.8.0	All	All	All
Application	Perl	Perl	2.8.1	All	All	All
Application	Perl	Perl	2.8.2	All	All	All

Application	Perl	Perl	2.8.3	All	All	All
Application	Perl	Perl	2.8.4	All	All	All
Application	Perl	Perl	2.8.5	All	All	All
Application	Perl	Perl	2.8.6	All	All	All
Application	Perl	Perl	2.8.7	All	All	All
Application	Perl	Perl	2.8.8	All	All	All
Application	Perl	Perl	2.9.0	All	All	All
Application	Perl	Perl	2.9.1	All	All	All
Application	Perl	Perl	2.9.2	All	All	All
Application	Perl	Perl	5.10	All	All	All
Application	Perl	Perl	5.10.0	All	All	All
Application	Perl	Perl	5.10.0	rc1	All	All
Application	Perl	Perl	5.10.0	rc2	All	All
Application	Perl	Perl	5.10.1	All	All	All
Application	Perl	Perl	5.10.1	rc1	All	All
Application	Perl	Perl	5.10.1	rc2	All	All
Application	Perl	Perl	5.11.0	All	All	All
Application	Perl	Perl	5.11.1	All	All	All
Application	Perl	Perl	5.11.2	All	All	All
Application	Perl	Perl	5.11.3	All	All	All
Application	Perl	Perl	5.11.4	All	All	All
Application	Perl	Perl	5.11.5	All	All	All
Application	Perl	Perl	5.12.0	All	All	All
Application	Perl	Perl	5.12.0	rc0	All	All
Application	Perl	Perl	5.12.0	rc1	All	All
Application	Perl	Perl	5.12.0	rc2	All	All
Application	Perl	Perl	5.12.0	rc3	All	All
Application	Perl	Perl	5.12.0	rc4	All	All
Application	Perl	Perl	5.12.0	rc5	All	All
Application	Perl	Perl	5.12.1	All	All	All
Application	Perl	Perl	5.12.1	rc1	All	All
Application	Perl	Perl	5.12.1	rc2	All	All
Application	Perl	Perl	5.12.2	All	All	All
Application	Perl	Perl	5.12.2	rc1	All	All
Application	Perl	Perl	5.12.3	All	All	All
Application	Perl	Perl	5.12.3	rc1	All	All

Application	Perl	Perl	5.12.3	rc1	All	All
Application	Perl	Perl	5.12.3	rc2	All	All
Application	Perl	Perl	5.12.3	rc3	All	All
Application	Perl	Perl	5.13.0	All	All	All
Application	Perl	Perl	5.13.1	All	All	All
Application	Perl	Perl	5.13.10	All	All	All
Application	Perl	Perl	5.13.11	All	All	All
Application	Perl	Perl	5.13.2	All	All	All
Application	Perl	Perl	5.13.3	All	All	All
Application	Perl	Perl	5.13.4	All	All	All
Application	Perl	Perl	5.13.5	All	All	All
Application	Perl	Perl	5.13.6	All	All	All
Application	Perl	Perl	5.13.7	All	All	All
Application	Perl	Perl	5.13.8	All	All	All
Application	Perl	Perl	5.13.9	All	All	All
Application	Perl	Perl	5.14.0	All	All	All
Application	Perl	Perl	5.14.0	rc1	All	All
Application	Perl	Perl	5.14.0	rc2	All	All
Application	Perl	Perl	5.14.0	rc3	All	All
Application	Perl	Perl	5.6.0	All	All	All
Application	Perl	Perl	5.6.1	All	All	All
Application	Perl	Perl	5.8.0	All	All	All
Application	Perl	Perl	5.8.1	All	All	All
Application	Perl	Perl	5.8.10	All	All	All
Application	Perl	Perl	5.8.2	All	All	All
Application	Perl	Perl	5.8.3	All	All	All
Application	Perl	Perl	5.8.4	All	All	All
Application	Perl	Perl	5.8.5	All	All	All
Application	Perl	Perl	5.8.6	All	All	All
Application	Perl	Perl	5.8.7	All	All	All
Application	Perl	Perl	5.8.8	All	All	All
Application	Perl	Perl	5.8.9	All	All	All
Application	Perl	Perl	5.9.2	All	All	All
Application	Perl	Perl	All	All	All	All

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
cpansearch.perl.org/src/FLORA/perl-5.14.2/pod/perldelta.pod			af854a3a-2127-422b-91ae-364da26	
Fedora 15 Update: perl-5.12.4-163.fc15			af854a3a-2127-422b-91ae-364da26	
Perl 'decode_xs()' and 'File::Glob::bsd_glob()' Remote Code Execution Vulnerabilities			af854a3a-2127-422b-91ae-364da26	
Perl "decode_xs()" and "File::Glob::bsd_glob()" Vulnerabilities - Secunia.com			af854a3a-2127-422b-91ae-364da26	
perl5.git.perl.org Git - perl.git/commit			af854a3a-2127-422b-91ae-364da26	
742987 – CVE-2011-2728 perl: File::Glob bsd_glob() crash with certain glob flags			af854a3a-2127-422b-91ae-364da26	
CVE-2011-2728 Denial of Service (DoS) vulnerability in Perl (Third Party Vulnerability Resolution Blog)			af854a3a-2127-422b-91ae-364da26	
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.				