



CVE-2009-1884

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

Summary

CVE	CVE-2009-1884
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-19 17:30:00 UTC
Updated	2023-02-13 01:17:00 UTC
Description	Off-by-one error in the bzinflate function in Bzip2.xs in the Compress-Raw-Bzip2 module before 2.018 for Perl allows conte

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bzip	Compress-raw-bzip2	2.0.00_10	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.00_12	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.00_14	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.01	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.02	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.03	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.05	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.06	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.08	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.09	All	All	All
Application	Bzip	Compress-raw-bzip2	2.010	All	All	All
Application	Bzip	Compress-raw-bzip2	2.011	All	All	All
Application	Bzip	Compress-raw-bzip2	2.012	All	All	All
Application	Bzip	Compress-raw-bzip2	2.014	All	All	All
Application	Bzip	Compress-raw-bzip2	2.015	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.00_10	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.00_12	All	All	All

Application	Bzip	Compress-raw-bzip2	2.0.00_14	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.01	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.02	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.03	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.05	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.06	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.08	All	All	All
Application	Bzip	Compress-raw-bzip2	2.0.09	All	All	All
Application	Bzip	Compress-raw-bzip2	2.010	All	All	All
Application	Bzip	Compress-raw-bzip2	2.011	All	All	All
Application	Bzip	Compress-raw-bzip2	2.012	All	All	All
Application	Bzip	Compress-raw-bzip2	2.014	All	All	All
Application	Bzip	Compress-raw-bzip2	2.015	All	All	All
Application	Bzip	Compress-raw-bzip2	All	All	All	All
Application	Perl	Perl	All	All	All	All
Application	Perl	Perl	All	All	All	All

References

Reference	Source
IBM X-Force Exchange	XF
[SECURITY] Fedora 10 Update: perl-Compress-Raw-Bzip2-2.020-1.fc10	FEDORA
Fedora update for perl-Compress-Raw-Bzip2 - Secunia.com	SECUNIA
'Compress::Raw::Bzip2' Perl Module Remote Code Execution Vulnerability	BID
[SECURITY] Fedora 11 Update: perl-Compress-Raw-Bzip2-2.020-1.fc11	FEDORA
Gentoo Linux Documentation -- Perl Compress::Raw modules: Denial of Service	GENTOO
Gentoo Bug 281955 - <perl-core/Compress-Raw-Bzip2-2.020: Off-by-one buffer overflow (CVE-2009-1884)	CONFIRM
518278 – (CVE-2009-1884) CVE-2009-1884 perl-Compress-Raw-Bzip2: Off-by-one error in the bzinflate function - DoS (crash)	CONFIRM
CVE-2009-1884 - Red Hat Customer Portal	MISC
Perl Compress::Raw::Bzip2 Module Off-by-One Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
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.

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