



CVE-1999-0491

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-1999-0491
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	1999-04-20 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The prompt parsing in bash allows a local user to execute commands as another user by creating a directory with the name

Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

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

Problem Types: CWE-94 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:L/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	Gnu	Bash	1.14.0	All	All	All

Application	Gnu	Bash	1.14.1	All	All	All
Application	Gnu	Bash	1.14.2	All	All	All
Application	Gnu	Bash	1.14.3	All	All	All
Application	Gnu	Bash	1.14.4	All	All	All
Application	Gnu	Bash	1.14.5	All	All	All
Application	Gnu	Bash	1.14.6	All	All	All
Application	Gnu	Bash	1.14.7	All	All	All
Application	Gnu	Bash	2.0	All	All	All
Application	Gnu	Bash	2.01	All	All	All
Application	Gnu	Bash	2.01.1	All	All	All
Application	Gnu	Bash	2.02	All	All	All
Application	Gnu	Bash	2.02.1	All	All	All
Application	Gnu	Bash	2.03	All	All	All
Application	Gnu	Bash	2.05	All	All	All
Application	Gnu	Bash	2.05	a	All	All
Application	Gnu	Bash	All	All	All	All

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

References		
Reference	Source	Link
ftp.calderasystems.com/pub/OpenLinux/security/CSSA-1999-008.0.txt	af854a3a-2127-422b-91ae-364da2661108	ftp.calderasystems.com
www.securityfocus.com/templates/archive.pike	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
Bash Path Embedded Code Execution Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
SecurityFocus	MITRE	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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