



CVE-2013-4420

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

Summary

CVE	CVE-2013-4420
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-02-20 16:55:00 UTC
Updated	2014-02-20 23:51:00 UTC
Description	Multiple directory traversal vulnerabilities in the (1) tar_extract_glob and (2) tar_extract_all functions in libtar 1.2.20 and earl

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Feep	Libtar	1.2.11	All	All	All
Application	Feep	Libtar	1.2.13	All	All	All
Application	Feep	Libtar	1.2.14	All	All	All
Application	Feep	Libtar	1.2.15	All	All	All
Application	Feep	Libtar	1.2.16	All	All	All
Application	Feep	Libtar	1.2.17	All	All	All
Application	Feep	Libtar	1.2.18	All	All	All
Application	Feep	Libtar	1.2.19	All	All	All
Application	Feep	Libtar	1.2.11	All	All	All
Application	Feep	Libtar	1.2.13	All	All	All
Application	Feep	Libtar	1.2.14	All	All	All
Application	Feep	Libtar	1.2.15	All	All	All
Application	Feep	Libtar	1.2.16	All	All	All
Application	Feep	Libtar	1.2.17	All	All	All
Application	Feep	Libtar	1.2.18	All	All	All
Application	Feep	Libtar	1.2.19	All	All	All
Application	Feep	Libtar	All	All	All	All

References

Reference	Source	Link	Tag
Debian -- Security Information -- DSA-2863-1 libtar	DEBIAN	www.debian.org	
#731860 - libtar: CVE-2013-4420: directory traversal when extracting archives - Debian Bug report logs	CONFIRM	bugs.debian.org	
[libtar] 20150213 Fw: Re: Validation of file names	MLIST	lists.feep.net	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [670544](#) EulerOS Security Update for libtar (EulerOS-SA-2021-2302)
- [900227](#) CBL-Mariner Linux Security Update for libtar 1.2.20
- [901447](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libtar (6651-1)
- [903337](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libtar (1886)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)