



# CVE-2018-6952

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

## Summary

<b>CVE</b>	CVE-2018-6952
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-02-13 19:29:00 UTC
<b>Updated</b>	2019-04-17 20:29:00 UTC
<b>Description</b>	A double free exists in the another_hunk function in pch.c in GNU patch through 2.7.6.

## Risk And Classification

**Problem Types:** CWE-415

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Gnu</a>	<a href="#">Patch</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
Malformed Request	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory, VD
Patch: Multiple vulnerabilities (GLSA 201904-17) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
GNU patch - Bugs: bug #53133, double free in another_hunk() [Savannah]	MISC	<a href="https://savannah.gnu.org">savannah.gnu.org</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">377457</a> Alibaba Cloud Linux Security Update for patch (ALINUX2-SA-2019:0087)
<a href="#">500511</a> Alpine Linux Security Update for patch
<a href="#">504270</a> Alpine Linux Security Update for patch

752201 SUSE Enterprise Linux Security Update for patch (SUSE-SU-2022:1925-1)

752207 SUSE Enterprise Linux Security Update for patch (SUSE-SU-2022:1932-1)

900088 CBL-Mariner Linux Security Update for patch 2.7.6

901619 Common Base Linux Mariner (CBL-Mariner) Security Update for patch (6788-1)

903160 Common Base Linux Mariner (CBL-Mariner) Security Update for patch (1919)

© [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](#)**