



# CVE-2022-3857

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## Summary

<b>CVE</b>	CVE-2022-3857
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-06 23:15:00 UTC
<b>Updated</b>	2023-04-06 13:15:00 UTC
<b>Description</b>	A flaw was found in libpng 1.6.38. A crafted PNG image can lead to a segmentation fault and denial of service in png_setup

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libpng	Libpng	1.6.38	All	All	All

## References

Reference	Source	Link	Tags
Just a moment...	MISC	<a href="https://sourceforge.net">sourceforge.net</a>	
CVE-2022-3857 Libpng Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	
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

905714 Common Base Linux Mariner (CBL-Mariner) Security Update for syslinux (13832)

905716 Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtbase (13829)

905718 Common Base Linux Mariner (CBL-Mariner) Security Update for libpng (13825)

905719 Common Base Linux Mariner (CBL-Mariner) Security Update for qt5-qtbase (13814)

905727 Common Base Linux Mariner (CBL-Mariner) Security Update for libpng (13810)

905731 Common Base Linux Mariner (CBL-Mariner) Security Update for syslinux (13816)

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