



# CVE-2023-43281

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-43281
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-25 18:17:00 UTC
<b>Updated</b>	2023-11-07 04:21:00 UTC
<b>Description</b>	Double Free vulnerability in Nothings Stb Image.h v.2.28 allows a remote attacker to cause a denial of service via a crafted

## Risk And Classification

**Problem Types:** CWE-415

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nothings	Stb Image.h	2.28	All	All	All

## References

Reference	Source	Link
gist:d8761f6ac45ad55cbd194dd7e6fdfdac · GitHub	MISC	<a href="#">gist.github.com</a>
[SECURITY] Fedora 39 Update: usd-23.08-2.fc39 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 38 Update: stb-0^20231011gitbeebb24-12.fc38 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 37 Update: stb-0^20231011gitbeebb24-12.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 37 Update: stb-0^20231011gitbeebb24-12.fc37 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 38 Update: stb-0^20231011gitbeebb24-12.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
GitHub - peccc/double-stb	MISC	<a href="#">github.com</a>
[SECURITY] Fedora 39 Update: usd-23.08-2.fc39 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[284707](#) Fedora Security Update for stb (FEDORA-2023-d486d13cfd)

[284708](#) Fedora Security Update for stb (FEDORA-2023-a93c06a1d9)

[285170](#) Fedora Security Update for stb (FEDORA-2023-def2f95af4)

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