



# CVE-2023-29941

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## Summary

<b>CVE</b>	CVE-2023-29941
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-05-05 15:15:00 UTC
<b>Updated</b>	2023-11-07 04:11:00 UTC
<b>Description</b>	llvm-project commit a0138390 was discovered to contain a segmentation fault via the component matchAndRewriteSortOp-

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Llvm	Llvm	2023-01-12	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 39 Update: llvm-bolt-17.0.2-1.fc39 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org/">lists.fedoraproject.</a>
[SECURITY] Fedora 39 Update: llvm-bolt-17.0.2-1.fc39 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org/">lists.fedoraproject.</a>
[mlir] Sparse-buffer-rewrite pass crashes with Segmentation fault · Issue #59988 · llvm/llvm-project · GitHub	MISC	<a href="https://github.com">github.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[285212](#) Fedora Security Update for clang (FEDORA-2023-67f0f8d186)

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