



# CVE-2022-31108

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

## Summary

<b>CVE</b>	CVE-2022-31108
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-06-28 19:15:00 UTC
<b>Updated</b>	2023-07-21 17:07:00 UTC
<b>Description</b>	Mermaid is a JavaScript based diagramming and charting tool that uses Markdown-inspired text definitions and a renderer

## Risk And Classification

**Problem Types:** CWE-79

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mermaid Project	Mermaid	All	All	All	All

## References

Reference	Source
Possible inject arbitrary `CSS` into the generated graph affecting the container HTML - Advisory · mermaid-js/mermaid · GitHub	CONFIRM
Merge pull request from GHSA-x3vm-38hw-55wf · mermaid-js/mermaid@0ae1bdb · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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