



# CVE-2022-24936

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

## Summary

<b>CVE</b>	CVE-2022-24936
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@silabs.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-11-02 18:15:00 UTC
<b>Updated</b>	2022-11-03 16:41:00 UTC
<b>Description</b>	Out-of-Bounds error in GBL parser in Silicon Labs Gecko Bootloader version 4.0.1 and earlier allows attacker to overwrite f

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Silabs</a>	<a href="#">Gecko Bootloader</a>	All	All	All	All

## References

Reference	Source
<a href="https://community.silabs.com/sfc/servlet.shepherd/document/download/0698Y00000Gdop4QAB">community.silabs.com/sfc/servlet.shepherd/document/download/0698Y00000Gdop4QAB</a>	MI
<a href="#">gecko_sdk/platform/bootloader/core/btl_bootload.c at 2e82050dc8823c9fe0e8908c1b2666fb83056230 · SiliconLabs/gecko_sdk · GitHub</a>	MI
<a href="#">CVE Program record</a>	CV
<a href="#">NVD vulnerability detail</a>	NV

No vendor comments have been submitted for this CVE.

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

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