



# CVE-2021-34397

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## Summary

<b>CVE</b>	CVE-2021-34397
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@nvidia.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-22 22:15:00 UTC
<b>Updated</b>	2021-06-29 20:14:00 UTC
<b>Description</b>	Bootloader contains a vulnerability in NVIDIA MB2, which may cause free-the-wrong-heap, which may lead to limited denial

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nvidia	Jetson Agx Xavier 16gb	-	All	All	All
Hardware	Nvidia	Jetson Agx Xavier 32gb	-	All	All	All
Hardware	Nvidia	Jetson Agx Xavier 8gb	-	All	All	All
Operating System	Nvidia	Jetson Linux	All	All	All	All
Hardware	Nvidia	Jetson Tx2	-	All	All	All
Hardware	Nvidia	Jetson Tx2i	-	All	All	All
Hardware	Nvidia	Jetson Tx2 4gb	-	All	All	All
Hardware	Nvidia	Jetson Tx2 Nx	-	All	All	All
Hardware	Nvidia	Jetson Xavier Nx	-	All	developer_kit	All
Hardware	Nvidia	Jetson Xavier Nx	-	All	production	All

## References

### Reference

- Security Bulletin: NVIDIA Jetson AGX Xavier Series, Jetson Xavier NX, Jetson TX1, Jetson TX2 Series (including Jetson TX2 NX), and Jetson
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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