



# CVE-2021-36145

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

## Summary

<b>CVE</b>	CVE-2021-36145
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-07-02 22:15:00 UTC
<b>Updated</b>	2021-07-08 18:09:00 UTC
<b>Description</b>	The Device Model in ACRN through 2.5 has a devicemodel/core/mem.c use-after-free for a freed rb_entry.

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Linux</a>	<a href="#">Acrn</a>	All	All	All	All

## References

### Reference

[release\\_2.5: dm: rb: only free rb\\_entry when we remove this entry from the rb tree by lifeix · Pull Request #6058 · projectacrn/acrn-hypervisor](#)

[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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