



# Ella Core Panics during NAS Authentication Response/Failure with missing IEs

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

## Summary

<b>CVE</b>	CVE-2026-33907
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-27 21:17:27 UTC
<b>Updated</b>	2026-03-30 13:26:07 UTC
<b>Description</b>	Ella Core is a 5G core designed for private networks. Versions prior to 1.7.0 panic when processing Authentication Respon:

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from security-advisories@github.com

**CVSS:** 3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

**EPSS:** 0.000270000 probability, percentile 0.074020000 (date 2026-04-01)

**Problem Types:** CWE-476 | CWE-476 CWE-476: NULL Pointer Dereference

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Adjacent

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Ellanetworks</a>	<a href="#">Core</a>	affected < 1.7.0	Not specified

### References

Reference	Source	Link	Tag
<a href="https://github.com/ellanetworks/core/releases/tag/v1.7.0">github.com/ellanetworks/core/releases/tag/v1.7.0</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/ellanetworks/core/security/advisories/GHSA-55q8-2gwx-29pc">github.com/ellanetworks/core/security/advisories/GHSA-55q8-2gwx-29pc</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/ellanetworks/core/commit/52962660e3bd3e23c7e96b0da270ac1e0e70...">github.com/ellanetworks/core/commit/52962660e3bd3e23c7e96b0da270ac1e0e70...</a>	security-advisories@github.com	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	cancel
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	cancel

No vendor comments have been submitted for this CVE.

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

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