



# PAGL::Middleware::Session::Store::Cookie versions through 0.001003 for Perl generates random bytes insecurely

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## Summary

**CVE** CVE-2026-5087

**State** PUBLISHED

**Assigner** CPANSec

**Source Priority** CVE Program / NVD first with legacy fallback

**Published** 2026-03-31 16:16:35 UTC

**Updated** 2026-04-01 16:23:52 UTC

**Description** PAGL::Middleware::Session::Store::Cookie versions through 0.001003 for Perl generates random bytes insecurely. PAGL::M

## Risk And Classification

**Primary CVSS:** v3.1 7.5 HIGH from ADP

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

**EPSS:** 0.000170000 probability, percentile 0.039070000 (date 2026-04-01)

**Problem Types:** CWE-338 | CWE-1204 | CWE-338 CWE-338 Use of Cryptographically Weak Pseudo-Random Number Generator | CWE-1204 CWE-1204 Generation of Weak Initialization Vector (IV)

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Score

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	JJNAPIORK	PAGIMiddlewareSessionStoreCookie	affected 0.001003 custom	Not specified

### References

Reference	Source	Link
metacpan.org/release/JJNAPIORK/PAGI-Middleware-Session-Store-Cookie-0.0010...	9b29abf9-4ab0-4765-b253-1875cd9b441e	metacpa
www.openwall.com/lists/oss-security/2026/03/31/10	af854a3a-2127-422b-91ae-364da2661108	www.op
metacpan.org/release/JJNAPIORK/PAGI-Middleware-Session-Store-Cookie-0.0010...	9b29abf9-4ab0-4765-b253-1875cd9b441e	metacpa
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

### Additional Advisory Data

#### Solutions

**CNA:** Upgrade to version 0.001004 or newer.

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

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