



Ado::Sessions versions through 0.935 for Perl generates insecure session ids

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

Summary

CVE	CVE-2026-5083
State	PUBLISHED
Assigner	CPANSec
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-08 06:16:29 UTC
Updated	2026-04-08 19:25:34 UTC
Description	Ado::Sessions versions through 0.935 for Perl generates insecure session ids. The session id is generated from a SHA-1 h

Risk And Classification

Primary CVSS: v3.1 5.3 MEDIUM from ADP

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

Problem Types: CWE-338 | CWE-340 | CWE-340 CWE-340 Generation of Predictable Numbers or Identifiers | CWE-338 CWE-338 Use of Cryptographically Weak Pseudo-Random Number Generator

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

ntegrity

None

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	BEROV	AdoSessions	affected 0.935 custom	Not specified

References

Reference	Source	Link	Tag
backpan.perl.org/authors/id/B/BE/BEROV/Ado-0.935.tar.gz	9b29abf9-4ab0-4765-b253-1875cd9b441e	backpan.perl.org	
github.com/kberov/Ado/issues/112	9b29abf9-4ab0-4765-b253-1875cd9b441e	github.com	
www.openwall.com/lists/oss-security/2026/04/08/7	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	
security.metacpan.org/docs/guides/random-data-for-security.html	9b29abf9-4ab0-4765-b253-1875cd9b441e	security.metacpan.org	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Source	Time	Event
CNA	2017-09-02T00:00:00.000Z	Last version of Ado was released on CPAN.
CNA	2018-09-24T00:00:00.000Z	Announcement that Ado will not be updated anymore.

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

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