



Business::OnlinePayment::StoredTransaction versions through 0.01 for Perl uses an insecure secret key

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

Summary

CVE	CVE-2025-15618
State	PUBLISHED
Assigner	CPANSec
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-31 11:16:11 UTC
Updated	2026-04-01 14:24:02 UTC
Description	Business::OnlinePayment::StoredTransaction versions through 0.01 for Perl uses an insecure secret key. Business::Online

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from ADP

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

EPSS: 0.000380000 probability, percentile 0.112820000 (date 2026-04-01)

Problem Types: CWE-338 | CWE-693 | CWE-338 CWE-338 Use of Cryptographically Weak Pseudo-Random Number Generator | CWE-693 CWE-693 Protection Mechanism Failure

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	MOCK	BusinessOnlinePaymentStoredTransaction	affected 0.01 custom	Not specified

References

Reference	Source	
security.metacpan.org/patches/B/Business-OnlinePayment-StoredTransaction/0.01/CVE-2...	9b29abf9-4ab0-4765-b253-1875cd9b441e	sc
www.openwall.com/lists/oss-security/2026/03/31/7	af854a3a-2127-422b-91ae-364da2661108	w
metacpan.org/dist/Business-OnlinePayment-StoredTransaction/source/lib/Busi...	9b29abf9-4ab0-4765-b253-1875cd9b441e	m
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Workarounds

CNA: Apply the patch that uses Crypt::URandom to generate a secret key.

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

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