VDB-307364 · CVE-2025-4260 · GCVE-100-307364

ZHANGYANBO2007 YOUKEFU UP TO 4.2.0 TEMPLATECONTROLLER.JAVA IMPSAVE DATAFILE DESERIALIZATION

A vulnerability was found in zhangyanbo2007 youkefu up to 4.2.0 and classified as problematic. Affected by this issue is the function `impsave` of the file *m\web\handler\admin\system\TemplateController.java*. The manipulation of the argument `dataFile` with an unknown input leads to a deserialization vulnerability. Using CWE to declare the problem leads to CWE-502. The product deserializes untrusted data without sufficiently verifying that the resulting data will be valid. Impacted is confidentiality.

The advisory is shared for download at github.com. This vulnerability is handled as CVE-2025-4260. The exploitation is known to be easy. The attack may be launched remotely. Technical details as well as a public exploit are known.

The exploit is available at github.com. It is declared as proof-of-concept.

There is no information about possible countermeasures known. It may be suggested to replace the affected object with an alternative product.

The entries VDB-302046, VDB-303267, VDB-303627 and VDB-307362 are related to this item.

Product

Vendor

- zhangyanbo2007

Name

- youkefu

Version

- 4.0
- 4.1
- 4.2.0

CPE 2.3

- 🔒
- 🔒
- 🔒

CPE 2.2

- 🔒
- 🔒
- 🔒

CVSSv4

VulDB Vector: 🔒
VulDB Reliability: 🔍

CNA CVSS-B Score: 🔒
CNA CVSS-BT Score: 🔒
CNA Vector: 🔒

CVSSv3

VulDB Meta Base Score: 4.3
VulDB Meta Temp Score: 4.1

VulDB Base Score: 4.3
VulDB Temp Score: 3.9
VulDB Vector: 🔒
VulDB Reliability: 🔍

CNA Base Score: 4.3
CNA Vector: 🔒

CVSSv2

VulDB Base Score: 🔒
VulDB Temp Score: 🔒
VulDB Reliability: 🔍

Exploiting

Class: Deserialization
CWE: CWE-502 / CWE-20
CAPEC: 🔒
ATT&CK: 🔒

Local: No
Remote: Yes

Availability: 🔒
Access: Public
Status: Proof-of-Concept
Download: 🔒
Price Prediction: 🔍
Current Price Estimation: 🔒

Threat Intelligence

Interest: 🔍
Active Actors: 🔍
Active APT Groups: 🔍

Countermeasures

Recommended: no mitigation known
Status: 🔍

0-Day Time: 🔒

Timeline

05/04/2025		Advisory disclosed
05/04/2025	+0 days	VulDB entry created
05/05/2025	+1 days	VulDB entry last update

Sources

Advisory: github.com
Status: Not defined

CVE: CVE-2025-4260 (🔒)
GCVE (CVE): GCVE-0-2025-4260
GCVE (VulDB): GCVE-100-307364

scip Labs: https://www.scip.ch/en/?labs.20161013
See also: 🔒

Entry

Created: 05/04/2025 09:13 AM
Updated: 05/05/2025 05:49 AM
Changes: 05/04/2025 09:13 AM (56), 05/05/2025 05:49 AM (30)
Complete: 🔍
Submitter: Serein123y
Cache ID: 5:226:101

Submit

Accepted

- Submit #562902: youkefu https://github.com/zhangyanbo2007/youkefu 1.0 反序列化 (by Serein123y)

Discussion

No comments yet. Languages: en.

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