



VDB-308300 · CVE-2025-4553 · GCVE-100-308300

PHPGURUKUL APARTMENT VISITORS MANAGEMENT SYSTEM 1.0 BWDATES-REPORTS-DETAILS.PHP FROMDATE/TODATE SQL INJECTION

A vulnerability was found in PHPGurukul Apartment Visitors Management System 1.0 and classified as critical. Affected by this issue is some unknown processing of the file `/admin/bwdates-reports-details.php`. The manipulation of the argument `fromdate/todate` with an unknown input leads to a sql injection vulnerability. Using CWE to declare the problem leads to CWE-89. The product constructs all or part of an SQL command using externally-influenced input from an upstream component, but it does not neutralize or incorrectly neutralizes special elements that could modify the intended SQL command when it is sent to a downstream component. Impacted is confidentiality, integrity, and availability.

The advisory is shared for download at github.com. This vulnerability is handled as CVE-2025-4553. The exploitation is known to be easy. The attack may be launched remotely. No form of authentication is required for exploitation. Technical details as well as a public exploit are known. The MITRE ATT&CK project declares the attack technique as T1505.

The exploit is available at github.com. It is declared as proof-of-concept. By approaching the search of `inurl:admin/bwdates-reports-details.php` it is possible to find vulnerable targets with Google Hacking.

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

Similar entries are available at VDB-295739, VDB-295741, VDB-300687 and VDB-306684.

Product

Vendor

- PHPGurukul

Name

- Apartment Visitors Management System

Version

- 1.0

License

- free

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: 7.3

VulDB Meta Temp Score: 6.9

VulDB Base Score: 7.3

VulDB Temp Score: 6.6

VulDB Vector:

VulDB Reliability: 🔍

CNA Base Score: 7.3

CNA Vector:

CVSSv2

VulDB Base Score: 

VulDB Temp Score:

VulDB Reliability: 🔍

Exploiting

Class: Sql injection

CWE: CWE-89 / CWE-74 / CWE-707

CAPEC:

ATT&CK: 🔒

Local: No
Remote: Yes

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

🔒 🔒 🔒 🔒 🔒 🔒
🔒 🔒 🔒 🔒 🔒 🔒

Threat Intelligence

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

Countermeasures

Recommended: no mitigation known
Status: 🔍

0-Day Time: 🔒

Timeline

05/10/2025		Advisory disclosed
05/10/2025	+0 days	VulDB entry created
05/12/2025	+2 days	VulDB entry last update

Sources

Vendor: phpgurukul.com

Advisory: github.com
Status: Not defined

CVE: CVE-2025-4553 (🔒)
GCVE (CVE): GCVE-0-2025-4553
GCVE (VulDB): GCVE-100-308300
scip Labs: <https://www.scip.ch/en/?labs.20161013>
See also: 🔒

Entry

Created: 05/10/2025 05:56 PM

Updated: 05/12/2025 01:19 PM

Changes: 05/10/2025 05:56 PM (55), 05/12/2025 05:08 AM (30), 05/12/2025 01:19 PM (1)

Complete: 🔍

Submitter: yl525

Cache ID: 5:310:101

Submit

Accepted

- Submit #567584: PHPGurukul Apartment Visitors Management System V1.0 SQL Injection (by yl525)

Discussion

No comments yet. Languages: en.

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