



VDB-308071 · CVE-2025-4457 · GCVE-100-308071

PROJECT WORLDS CAR RENTAL PROJECT 1.0 /ADMIN/APPROVE.PHP ID SQL INJECTION

A vulnerability classified as critical was found in Project Worlds Car Rental Project 1.0. Affected by this vulnerability is an unknown functionality of the file `/admin/approve.php`. The manipulation of the argument `id` with an unknown input leads to a sql injection vulnerability. The CWE definition for the vulnerability is 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. As an impact it is known to affect confidentiality, integrity, and availability.

It is possible to read the advisory at github.com. This vulnerability is known as CVE-2025-4457. The exploitation appears to be easy. The attack can be launched remotely. The exploitation doesn't need any form of authentication. Technical details and also a public exploit are known. The attack technique deployed by this issue is T1505 according to MITRE ATT&CK.

It is possible to download the exploit at github.com. It is declared as proof-of-concept. By approaching the search of `inurl:admin/approve.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.

Entry connected to this vulnerability is available at VDB-294068.

Product

Type

- Project Management Software

Vendor

- Project Worlds

Name

- Car Rental Project

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

CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score
7.3	6.6	7.3	6.6	7.3	6.6
7.3	6.6	7.3	6.6	7.3	6.6
7.3	6.6	7.3	6.6	7.3	6.6

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: 

EPSS Score: 
EPSS Percentile: 

Price Prediction: 
Current Price Estimation: 



Threat Intelligence

Interest: 
Active Actors: 
Active APT Groups: 

Countermeasures

Recommended: no mitigation known
Status: 

0-Day Time: 

Timeline

05/08/2025		Advisory disclosed
05/08/2025	+0 days	VulDB entry created
05/09/2025	+1 days	VulDB entry last update

Sources

Advisory: github.com
Status: Not defined

CVE: CVE-2025-4457 ()
GCVE (CVE): GCVE-0-2025-4457
GCVE (VulDB): GCVE-100-308071

scip Labs: <https://www.scip.ch/en/?labs.20161013>

See also: 

Entry

Created: 05/08/2025 08:59 PM

Updated: 05/09/2025 02:00 PM

Changes: 05/08/2025 08:59 PM (56), 05/09/2025 02:00 PM (30)

Complete: 

Submitter: wulg

Cache ID: 5:115:101

Submit

Accepted

- Submit #565445: projectworlds Car Rental Project v1.0 SQL Injection (by wulg)

Discussion

No comments yet. Languages: en.

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