



VDB-355433 · CVE-2026-5645 · GCVE-100-355433

PROJECTWORLDS CAR RENTAL SYSTEM 1.0 PARAMETER /PAY.PHP MPESA SQL INJECTION

CVSS Meta Temp Score (V)

6.6

Current Exploit Price (€)

\$0-\$5k

CTI Interest Score (V)

1.78-

Summary

A vulnerability, which was classified as [critical](#), has been found in [projectworlds Car Rental System 1.0](#). Affected by this issue is some unknown functionality of the file `/pay.php` of the component *Parameter Handler*. The manipulation of the argument `mpesa` leads to sql injection. This vulnerability is listed as [CVE-2026-5645](#). The attack may be initiated remotely. In addition, an exploit is available.

Details

A vulnerability was found in [projectworlds Car Rental System 1.0](#) and classified as [critical](#). This issue affects an unknown functionality of the file `/pay.php` of the component *Parameter Handler*. The manipulation of the argument `mpesa` 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 at [github.com](#). The identification of this vulnerability is [CVE-2026-5645](#). The exploitation is known to be easy. The attack may be initiated remotely. No form of authentication is needed for a successful exploitation. Technical details as well as a public exploit are known. MITRE ATT&CK project uses the attack technique [T1505](#) for this issue.

The exploit is available at [github.com](#). It is declared as proof-of-concept. By approaching the search of `inurl:pay.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.

See [VDB-268803](#) and [VDB-316125](#) for similar entries.

Product

Type

- [Project Management Software](#)

Vendor

- [projectworlds](#)

Name

- [Car Rental System](#)

Version

- [1.0](#)

License

- [free](#)

CPE 2.3

- 

CPE 2.2

- 

CVSSv4

VuIDB Vector: 

VuIDB Reliability: 

CVSSv3

VuIDB Meta Base Score: 7.3

VuIDB Meta Temp Score: 6.6

VuIDB Base Score: 7.3

VuIDB Temp Score: 6.6

VuIDB Vector: 

VuIDB Reliability: 

CVSSv2

VulDB Base Score: 🔒

VulDB Temp Score: 🔒

VulDB Reliability: 🔍

Exploiting

Class: Sql injection

CWE: [CWE-89](#) / [CWE-74](#) / [CWE-707](#)

CAPEC: 🔒

ATT&CK: 🔒

Physical: No

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

04/05/2026		Advisory disclosed
04/05/2026	+0 days	VulDB entry created
04/05/2026	+0 days	VulDB entry last update

Sources

Advisory: github.com

Status: Not defined

CVE: [CVE-2026-5645](#) (🔒)

GCVE (CVE): [GCVE-0-2026-5645](#)

GCVE (VulDB): [GCVE-100-355433](#)

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

See also: 🔒

Entry

Created: 04/05/2026 10:44 PM

Changes: 04/05/2026 10:44 PM (57)

Complete: 🔍

Submitter: [TianXiao](#)

Cache ID: 64:5BD:179

Submit

Accepted

- [Submit #786149](#): projectworlds Car Rental System v1.0 SQL Injection (by TianXiao)

Discussion

No comments yet. Languages: en.

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