



VDB-302099 · CVE-2025-3038

CODE-PROJECTS PAYROLL MANAGEMENT SYSTEM 1.0 /VIEW_ACCOUNT.PHP SALARY_RATE SQL INJECTION

A vulnerability was found in code-projects Payroll Management System 1.0 and classified as critical. This issue affects an unknown function of the file `/view_account.php`. The manipulation of the argument `salary_rate` 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.

It is possible to read the advisory at github.com. The identification of this vulnerability is CVE-2025-3038. The exploitation is known to be easy. The attack may be initiated remotely. Technical details as well as a public exploit are known. The attack technique deployed by this issue is T1505 according to MITRE ATT&CK.

The exploit is available at github.com. It is declared as proof-of-concept. By approaching the search of `inurl:view_account.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.

The entries VDB-270976, VDB-275563, VDB-276797 and VDB-281763 are related to this item.

Product

Type

- Project Management Software

Vendor

- code-projects

Name

- Payroll Management System

Version

- 1.0

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: 6.3

VulDB Meta Temp Score: 6.0

VulDB Base Score: 6.3

VulDB Temp Score: 5.7

VulDB Vector: 

VulDB Reliability: 

CNA Base Score: 6.3

CNA Vector: 

CVSSv2

CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score	CVSSv2 Base Score	CVSSv2 Temp Score
6.3	5.7	6.3	5.7	6.3	5.7
6.3	5.7	6.3	5.7	6.3	5.7
6.3	5.7	6.3	5.7	6.3	5.7

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

03/31/2025		Advisory disclosed
03/31/2025	+0 days	VulDB entry created
04/01/2025	+1 days	VulDB entry last update

Sources

Vendor: code-projects.org

Advisory: github.com

Status: Not defined

CVE: CVE-2025-3038 ()

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

See also: 

Entry

Created: 03/31/2025 01:42 PM

Updated: 04/01/2025 10:15 AM

Changes: 03/31/2025 01:42 PM (56), 04/01/2025 10:15 AM (30)

Complete: 🔍

Submitter: y1van

Cache ID: 5:D39:101

Submit

Accepted

- Submit #524636: code-projects payroll-management-system-in-php 0/1 php sql injection (by y1van)

Discussion

No comments yet. Languages: en.

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