



# CodeAstro Simple Inventory System Login index.php sql injection

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2025-13280   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | VulDB  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2025-11-17 13:15:56 UTC  |
| <b>Updated</b>         | 2026-04-29 01:00:01 UTC  |
| <b>Description</b>     | A vulnerability was determined in CodeAstro Simple Inventory System 1.0. The impacted element is an unknown function o |

## Risk And Classification

**Primary CVSS:** v4.0 5.5 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-74 | CWE-89 | CWE-89 SQL Injection | CWE-74 Injection

| Version | Source        | Type      | Score | Severity | Vector   |
|---------|---------------|-----------|-------|----------|--|
| 4.0     | cna@vuldb.com | Secondary | 5.5   | MEDIUM   | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X |
| 4.0     | CNA           | DECLARED  | 6.9   | MEDIUM   | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P  |
| 3.1     | nvd@nist.gov  | Primary   | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H   |
| 3.1     | cna@vuldb.com | Secondary | 7.3   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L   |
| 3.1     | CNA           | DECLARED  | 7.3   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R   |
| 3.0     | CNA           | DECLARED  | 7.3   | HIGH     | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R   |
| 2.0     | cna@vuldb.com | Secondary | 7.5   |          | AV:N/AC:L/Au:N/C:P/I:P/A:P   |
| 2.0     | CNA           | DECLARED  | 7.5   |          | AV:N/AC:L/Au:N/C:P/I:P/A:P/E:POC/RL:ND/RC:UR   |

## CVSS v4.0 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X



CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:X/RC:R

#### NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product                 | Version | Update | Edition | Language |
|-------------|-----------|-------------------------|---------|--------|---------|----------|
| Application | Codeastro | Simple Inventory System | 1.0     | All    | All     | All      |

#### Vendor Declared Affected Products

| Source | Vendor    | Product                 | Version      | Platforms     |
|--------|-----------|-------------------------|--------------|---------------|
| CNA    | CodeAstro | Simple Inventory System | affected 1.0 | Not specified |

#### References

| Reference  | Source        | Link          | Tags                            |
|--|---------------|---------------|---------------------------------|
| github.com/umu123456/cvesimpleinventorysystem/issues/1 | cna@vuldb.com | github.com    | Exploit, Issue Tracking         |
| vuldb.com  | cna@vuldb.com | vuldb.com     | Third Party Advisory, VDB Entry |
| codeastro.com  | cna@vuldb.com | codeastro.com | Product                         |
| vuldb.com  | cna@vuldb.com | vuldb.com     | Permissions Required, VDB Entry |
| vuldb.com  | cna@vuldb.com | vuldb.com     | Third Party Advisory, VDB Entry |
| CVE Program record                                     | CVE.ORG       | www.cve.org   | canonical                       |
| NVD vulnerability detail                               | NVD           | nvd.nist.gov  | canonical, analysis             |

#### Vendor Comments And Credit

Discovery Credit

**CNA:** FanHao (VulDB User) (en)

#### Additional Advisory Data

#### Additional Advisory Data

| Source | Time                     | Event                   |
|--------|--------------------------|-------------------------|
| CNA    | 2025-11-16T00:00:00.000Z | Advisory disclosed      |
| CNA    | 2025-11-16T01:00:00.000Z | VulDB entry created     |
| CNA    | 2025-11-20T11:24:25.000Z | VulDB entry last update |

There are currently no legacy QID mappings associated with this CVE.

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