VDB-306793 · CVE-2025-4173 · GCVE-100-306793

SOURCECODESTER ONLINE EYEWEAR SHOP 1.0 MASTER.PHP?F=DELETE_CART ID SQL INJECTION

A vulnerability classified as critical was found in SourceCodester Online Eyewear Shop 1.0. Affected by this vulnerability is the function `delete_cart` of the file */oews/classes/Master.php?f=delete_cart*. 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.

The advisory is shared at github.com. This vulnerability is known as CVE-2025-4173. The exploitation appears to be easy. The attack can be launched remotely. Technical details and also a public exploit are known. MITRE ATT&CK project uses the attack technique T1505 for this issue.

It is possible to download the exploit at github.com. It is declared as proof-of-concept.

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

See VDB-284683, VDB-289940, VDB-300666 and VDB-301492 for similar entries.

Product

Vendor

- SourceCodester

Name

- Online Eyewear Shop

Version

- 1.0

License

- free

CPE 2.3

- 🔒

CPE 2.2

- 🔒

CVSSv4

VulDB Vector: 🔒
VulDB Reliability: 🔍

CVSSv3

VulDB Meta Base Score: 6.3
VulDB Meta Temp Score: 5.7

VulDB Base Score: 6.3
VulDB Temp Score: 5.7
VulDB Vector: 🔒
VulDB Reliability: 🔍

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: 🔒

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

05/01/2025		Advisory disclosed
05/01/2025	+0 days	VulDB entry created
05/01/2025	+0 days	VulDB entry last update

Sources

Vendor: sourcecodester.com

Advisory: github.com
Status: Not defined

CVE: CVE-2025-4173 (🔒)
GCVE (CVE): GCVE-0-2025-4173
GCVE (VulDB): GCVE-100-306793
scip Labs: https://www.scip.ch/en/?labs.20161013
See also: 🔒

Entry

Created: 05/01/2025 02:28 PM
Changes: 05/01/2025 02:28 PM (56)
Complete: 🔍
Submitter: huashuo
Cache ID: 5:EAE:101

Submit

Accepted

- Submit #561737: sourcecodester Online Eyewear Shop Website v1.0 SQL Injection (by huashuo)

Discussion

No comments yet. Languages: en.

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