



# CVE-2024-53412

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## Summary

<b>CVE</b>	CVE-2024-53412
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-15 15:16:39 UTC
<b>Updated</b>	2026-04-15 18:16:38 UTC
<b>Description</b>	Command injection in the connect function in NietThijmen ShoppingCart 0.0.2 allows an attacker to execute arbitrary shell c

## Risk And Classification

**Primary CVSS:** v3.1 8.4 HIGH from ADP

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

**Problem Types:** CWE-77 | n/a | CWE-77 CWE-77 Improper Neutralization of Special Elements used in a Command ('Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	8.4	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	8.4	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

#### References

Reference	Source	Link
github.com/NietThijmen/ShoppingCart/issues/1	cve@mitre.org	github.com
github.com/Buckdray/vulnerability-research/blob/main/CVE-2024-53412/READ...	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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