



# WordPress Demon image annotation Plugin <= 5.1 is vulnerable to SQL Injection

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

## Summary

<b>CVE</b>	CVE-2023-40215
<b>State</b>	PUBLISHED
<b>Assigner</b>	Patchstack
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-11-04 00:15:08 UTC
<b>Updated</b>	2026-04-29 10:16:14 UTC
<b>Description</b>	Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') vulnerability in Demonisblack dem

## Risk And Classification

**Primary CVSS:** v3.1 7.2 HIGH from nvd@nist.gov

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

**EPSS:** 0.001390000 probability, percentile 0.334160000 (date 2026-05-05)

**Problem Types:** CWE-89 | CWE-89 CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	ADP	DECLARED	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	audit@patchstack.com	Secondary	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:N/A:L
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:C/C:H/I:N/A:L

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Superwhite	Demon Image Annotation	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Demonisblack	Demon Image Annotation	affected n/a 5.1 custom	Not specified

### References

Reference	Source	Link
WordPress demon image annotation plugin <= 5.1 - SQL Injection vulnerability - Patchstack	af854a3a-2127-422b-91ae-364da2661108	pa
CVE Program record	CVE.ORG	wa
NVD vulnerability detail	NVD	nv

### Vendor Comments And Credit

Discovery Credit

**CNA: LEE SE HYOUNG (Patchstack Alliance) (en)**

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

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