CVE-2021-4276

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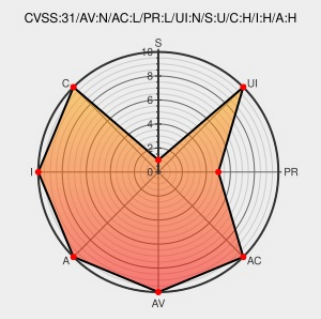

Certain versions of Hedgehog from Dns-stats contain the following vulnerability:

A vulnerability was found in dns-stats hedgehog. It has been rated as problematic. Affected by this issue is the function DSCIOManager::dsc_import_input_from_source of the file src/DSCIOManager.cpp. The manipulation leads to sql injection. The attack may be launched remotely. The exploit has been disclosed to the public and may be used. The real existence of this vulnerability is still doubted at the moment. The name of the patch is 58922c345d3d1fe89bb2020111873a3e07ca93ac. It is recommended to apply a patch to fix this issue. VDB-216746 is the identifier assigned to this vulnerability. NOTE: This vulnerability only affects products that are no longer supported by the maintainer. NOTE: We do assume that the Data Manager server can only be accessed by authorised users. Because of this, we don't believe this specific attack is possible without such a compromise of the Data Manager server.

CVE-2021-4276 has been assigned by cna@vuldb.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **dns-stats** - **hedgehog** version **before 58922c345d3d1fe89bb2020111873a3e07ca93ac**

CVSS3 Score: 8.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Merge pull request #190 from japroc/fix-potential-sqli-through-fs-	github.com text/html	MISC github.com/dns-stats/hedgehog/commit/58922c345d3d1fe89bb2020111873a3e07ca93ac

path · dns-stats/hedgehog@58922c3 · GitHub		
Fix potential sql injection through fs path by japroc · Pull Request #190 · dns-stats/hedgehog · GitHub	github.com text/html	MISC github.com/dns-stats/hedgehog/pull/190
CVE-2021-4276 | dns-stats hedgehog DSCIOManager.cpp dsc_import_input_from_source sql injection (ID 190)	web.archive.org text/html Inactive Link Not Archived	MISC vuldb.com/?id.216746

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

This repository contains a collection of data files on known Common Vulnerabilities and Exposures (CVEs). Each file i…

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dns-stats	Hedgehog	All	All	All	All

cpe:2.3:a:dns-stats:hedgehog:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

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