CVE-2020-15253

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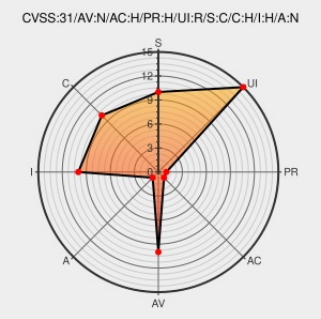
CVE-2020-15253 - advisory for GHSA-7f37-2fjr-v9p7

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Grocy from Grocy contain the following vulnerability:

Versions of Grocy <= 2.7.1 are vulnerable to Cross-Site Scripting via the Create Shopping List module, that is rendered upon deleting that Shopping List. The issue was also found in users, batteries, chores, equipment, locations, quantity units, shopping locations, tasks, taskcategories, product groups, recipes and products. Authentication is required to exploit these issues and Grocy should not be publicly exposed. The linked reference details a proof-of-concept.

CVE-2020-15253 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **grocy** - **grocy** version **<= 2.7.1**

CVSS3 Score: 4.8 - MEDIUM

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

CVSS2 Score: 3.5 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
XSS and HTML injection possible at some places · Advisory · grocy/grocy · GitHub	Third Party Advisory github.com text/html	CONFIRM github.com/grocy/grocy/security/advisories/GHSA-7f37-2fjr-v9p7
grocy 2.7.1 - Persistent Cross-Site Scripting - PHP webapps Exploit	www.exploit-db.com Proof of Concept text/html	MISC www.exploit-db.com/exploits/48792
XSS and HTML Injection on Create Shopping List & shopping list item notes (Rendered upon deleting it) · Issue #996 · grocy/grocy · GitHub	Exploit Issue Tracking Third Party Advisory github.com text/html	MISC github.com/grocy/grocy/issues/996
Excape HTML (where needed, for bootbox) (references #996) · grocy/grocy@0df2590 · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/grocy/grocy/commit/0df2590de27c60c18b7db6e056347bd2aff5a887
Excape shopping list item notes (references #996) · grocy/grocy@0624b0d · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/grocy/grocy/commit/0624b0df594a4353ef25e6b1874565ea52ce7772

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Grocy	Grocy	All	All	All	All

cpe:2.3:a:grocy:grocy:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)

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CVE.report and Source URL Uptime Status status.cve.report