



CVE-2021-45253

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CVE-2021-45253

[Source: Mitre](#)

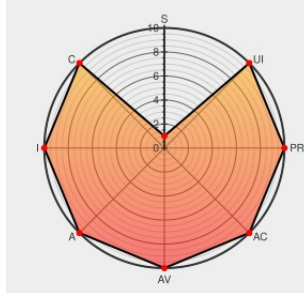
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CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Simple Cold Storage Managment System](#) from [Simple Cold Storage Management System Project](#) contain the following vulnerability:

The id parameter in view_storage.php from Simple Cold Storage Management System 1.0 appears to be vulnerable to SQL injection attacks. A payload injects a SQL sub-query that calls MySQL's load_file function with a UNC file path that references a URL on an

external domain. The application interacted with that domain, indicating that the injected SQL query was executed.

CVE-2021-45253 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE-2021-45253: Simple Cold Storage Management System 1.0 - SQL Injection	CVE-2021-45253	MISC github.com/pw11ccourt/CVE

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Simple Cold Storage Management System Project	Simple Cold Storage Managment System	1.0	All	All	All
cpe:2.3:a:simple_cold_storage_management_system_project:simple_cold_storage_managment_system:1.0:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-45253 : The id parameter in view_storage.php from Simple Cold Storage Management System 1.0 appears to be... twitter.com/i/web/status/1...	2021-12-21 12:07:11
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-45253 Description: The id parameter in view_storage.php from Simple Col... twitter.com/i/web/status/1...	2021-12-21 12:56:12
 @LinInfoSec	Mysql - CVE-2021-45253: github.com/nu11secur1ty/C...	2021-12-21 13:42:51
 /r/netcve	CVE-2021-45253	2021-12-21 13:38:28

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