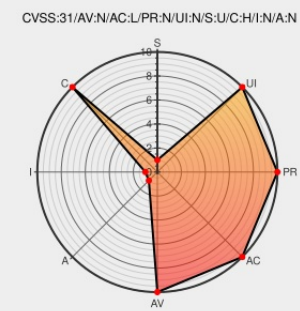
CVE-2021-45043

Published on: Not Yet Published

Last Modified on: 12/17/2021 05:09:00 PM UTC

CVE-2021-45043

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



Certain versions of Hd-network Real-time Monitoring System from Hd-network Real-time Monitoring System Project contain the following vulnerability:

HD-Network Real-time Monitoring System 2.0 allows ../ directory traversal to read /etc/shadow via the /language/lang s_Language parameter.

CVE-2021-45043 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
https://drive.google.com/file/d/1bx9yCN-IHYuRpd7g3jhMb0LcTC1ARzSX/view?usp=sharing	drive.google.com text/html Inactive Link Not Archived	MISC drive.google.com/file/d/1bx9yCN-IHYuRpd7g3jhMb0LcTC1ARzSX/view?usp=sharir
https://drive.google.com/file/d/1DlfZz0F8skWy3Mkahx_NMo-	drive.google.com	MISC

sYZh9-eun/view?usp=sharing text/html Inactive Link Not Archived drive.google.com/file/d/1DlfZz0F8skWy3Mkahx_N sYZh9-eun/view?usp=sharing

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

HD-Network Real-time Monitoring System 2.0 allows ../ directory traversal to read /etc/shadow via the /language/lang …

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hd-network Real-time Monitoring System Project	Hd-network Real-time Monitoring System	2.0	All	All	All

cpe:2.3:a:hd-network_real-time_monitoring_system_project:hd-network_real-time_monitoring_system:2.0:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-45043 : HD-Network Real-time Monitoring System 2.0 allows ../ directory traversal to read /etc/shadow via… twitter.com/i/web/status/1…	2021-12-15 08:02:58
@hackplayers	My [CVE-2021–45043] LFI Write-up infosecwriteups.com/my-cve-2021-45…	2021-12-15 16:15:21
@threatmeter	CVE-2021-45043 HD-Network Real-time Monitoring System 2.0 allows ../ directory traversal to read /etc/shadow via th… twitter.com/i/web/status/1…	2021-12-15 23:08:52
@GobySec	?New vulnerability: HD-Network Real-time Monitoring System 2.0 Local File Inclusion (CVE-2021-45043) (RedTeam versi… twitter.com/i/web/status/1…	2021-12-16 08:46:35
/r/netcve	CVE-2021-45043	2021-12-15 09:38:11

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