CVE-2021-27657

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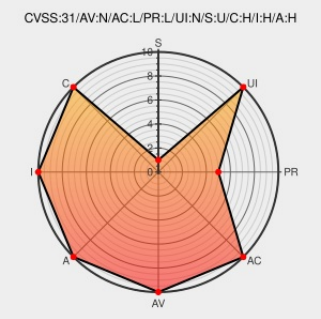

Certain versions of Metasys from Johnsoncontrols contain the following vulnerability:

Successful exploitation of this vulnerability could give an authenticated Metasys user an unintended level of access to the server file system, allowing them to access or modify system files by sending specifically crafted web messages to the Metasys system. This issue affects: Johnson Controls Metasys version 11.0 and prior versions.

CVE-2021-27657 has been assigned by productsecurity@jci.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Johnson Controls** - **Metasys** version **<= 11.0**

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	www.johnsoncontrols.com	CONFIRM www.johnsoncontrols.com/cyber-solutions/security-advisories

	text/html	
ICS-CERT Advisories | CISA	us-cert.gov text/html	CERT ICS-CERT Advisory
Johnson Controls Metasys | CISA	us-cert.cisa.gov text/html	CERT ICS-CERT Advisory

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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	Johnsoncontrols	Metasys	All	All	All	All

cpe:2.3:a:johnsoncontrols:metasys:*:*:*:*:*:*:*:*:

Discovery Credit

Jakub Palaczynski

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-27657 : Successful exploitation of this vulnerability could give an authenticated Metasys user an unintend… twitter.com/i/web/status/1…	2021-06-04 14:44:14
@threatmeter	CVE-2021-27657 Successful exploitation of this vulnerability could give an authenticated Metasys user an unintended… twitter.com/i/web/status/1…	2021-06-05 07:10:29
/r/netcve	CVE-2021-27657	2021-06-04 15:41:19

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