CVE-2022-3158

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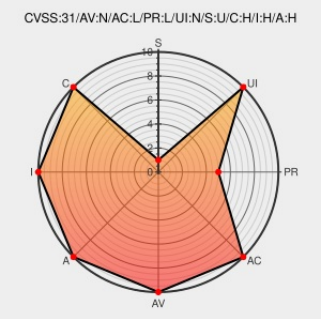

Certain versions of Factorytalk Vantagepoint from Rockwellautomation contain the following vulnerability:

Rockwell Automation FactoryTalk VantagePoint versions 8.0, 8.10, 8.20, 8.30, 8.31 are vulnerable to an input validation vulnerability. The FactoryTalk VantagePoint SQL Server lacks input validation when users enter SQL statements to retrieve information from the back-end database. If successfully exploited, this could allow a user with basic user privileges to perform remote code execution on the server.

CVE-2022-3158 has been assigned by PSIRT@rockwellautomation.com to track the vulnerability - currently rated as HIGH severity.

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
Factory Talk VantagePoint Software Broken Access Control and Input Validation Vulnerability	rockwellautomation.custhelp.com text/html	MISC rockwellautomation.custhelp.com/app/answers/answer_view/a_id/1137043

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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	Rockwellautomation	Factorytalk Vantagepoint	8.0	All	All	All
Application	Rockwellautomation	Factorytalk Vantagepoint	8.10	All	All	All
Application	Rockwellautomation	Factorytalk Vantagepoint	8.20	All	All	All
Application	Rockwellautomation	Factorytalk Vantagepoint	8.30	All	All	All
Application	Rockwellautomation	Factorytalk Vantagepoint	8.31	All	All	All

cpe:2.3:a:rockwellautomation:factorytalk_vantagepoint:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:factorytalk_vantagepoint:8.10:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:factorytalk_vantagepoint:8.20:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:factorytalk_vantagepoint:8.30:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:factorytalk_vantagepoint:8.31:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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Next ID→