

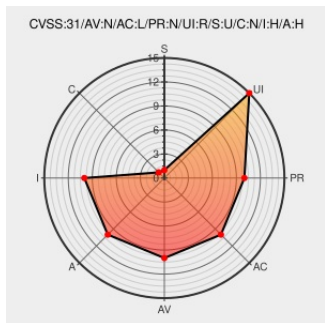


CVE-2022-47395

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CVE-2022-47395

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Real-time Location System Studio](#) from [Sewio](#) contain the following vulnerability:

Sewio's Real-Time Location System (RTLS) Studio version 2.0.0 up to and including version 2.6.2 is vulnerable to cross-site request forgery in its monitor services. An attacker could take advantage of this vulnerability to execute arbitrary maintenance operations and cause a denial-of-service condition.

CVE-2022-47395 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Sewio](#) - **RTLS Studio** version = **2.0.0**

Vulnerability Patch/Work Around

Sewio also recommends the following workarounds to reduce the risk of exploitation: * Minimize network exposure for all control system devices and/or systems, and ensure they are not accessible from the internet <https://www.cisa.gov/uscert/ics/alerts/ICS-ALERT-10-301-01> . * Locate control system networks and remote devices behind firewalls and isolate them from business networks.

CVSS3 Score: **8.1 - HIGH**

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

CVE References

Description	Tags	Link
Sewio RTLS Studio CISA	www.cisa.gov text/html	MISC www.cisa.gov/uscert/ics/advisories/icsa-23-012-01

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sewio	Real-time Location System Studio	All	All	All	All
cpe:2.3:a:sewio:real-time_location_system_studio:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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