

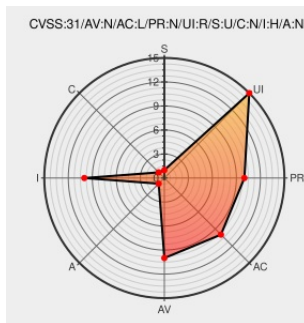


CVE-2020-25142

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CVE-2020-25142

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

Certain versions of [Observium](#) from [Observium](#) contain the following vulnerability:

An issue was discovered in Observium Professional, Enterprise & Community 20.8.10631. It is vulnerable if any links and forms lack an unpredictable CSRF token. Without such a token, attackers can forge malicious requests, such as for adding Device Settings via the /addsrv URI.

CVE-2020-25142 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2020-25142.txt · GitHub	Third Party Advisory gist.github.com text/html	MISC gist.github.com/ahpaleus/76aa81ec82644a89c2088ab3ea99f07c

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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	Observium	Observium	20.8.10631	All	All	All
Application	Observium	Observium	20.8.10631	All	All	All
Application	Observium	Observium	20.8.10631	All	All	All
Application	Observium	Observium	20.8.10631	All	All	All
Application	Observium	Observium	20.8.10631	All	All	All
Application	Observium	Observium	20.8.10631	All	All	All
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:community:*:*:						
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:enterprise:*:*:						
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:professional:*:*:						
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:community:*:*:						
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:enterprise:*:*:						
cpe:2.3:a:observium:observium:20.8.10631:*:*:*:professional:*:*:						

No vendor comments have been submitted for this CVE

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