



CVE-2020-25133

Published on: 09/25/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:31 PM UTC

CVE-2020-25133

[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 to directory traversal and local file inclusion due to the fact that there is an unrestricted possibility of loading any file with an inc.php extension. Inclusion of other files (even though limited to the mentioned extension) can lead to Remote Code Execution. This can occur via `/ports/?format=../` URIs to `pages/ports.inc.php`.

CVE-2020-25133 has been assigned by [M](#) cve@mitre.org 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

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
CVE-2020-25133 · GitHub	Third Party Advisory gist.github.com	MISC gist.github.com/mariuszpoplawski/e9796c9d83e820302ea2fec5ff9b298

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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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