

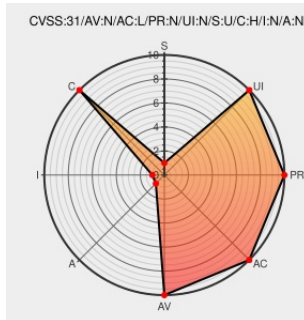


CVE-2019-10767

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CVE-2019-10767

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

Certain versions of [lobroker.js-controller](#) from [lobroker](#) contain the following vulnerability:

An attacker can include file contents from outside the ``/adapter/xxx/'` directory, where ``xxx`` is the name of an existent adapter like "admin". It is exploited using the administrative web panel with a request for an adapter file. ****Note.**** The attacker has to be logged in if the authentication is enabled (by default isn't enabled).

CVE-2019-10767 has been assigned by report@snyk.io to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Directory Traversal in iobroker.js-controller Snyk	Exploit Third Party Advisory snyk.io	MISC snyk.io/vuln/SNYK-JS-IOBROKERJSCONTROLLER-534881

[text/html](#)

some security enhancements to better prevent path traversing · [ioBroker/ioBroker.js-controller@f6e292c](#) · GitHub

[Patch](#)[Third Party Advisory](#)[github.com](#)[text/html](#)

MISC [github.com/ioBroker/ioBroker.js-controller/commit/f6e292c6750a491a5000d0f851b2fede4f9e2fda](#)

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Related QID Numbers

[981618](#) Nodejs (npm) Security Update for iobroker.js-controller (GHSA-cmch-296j-wfwv)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	iobroker	iobroker.js-controller	All	All	All	All
Application	iobroker	iobroker.js-controller	All	All	All	All
cpe:2.3:a:iobroker:iobroker.js-controller:*:*:*:*:node.js:*:*:						
cpe:2.3:a:iobroker:iobroker.js-controller:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @GlegExploitPack	SCADA 2.16 : - ioBroker 1.5.14 Directory Traversal Vulnerability. CVE-2019-10767 - OpenPLC 3 Remote Code Executio... twitter.com/i/web/status/1...	2021-08-03 17:09:46

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