



CVE-2016-10565

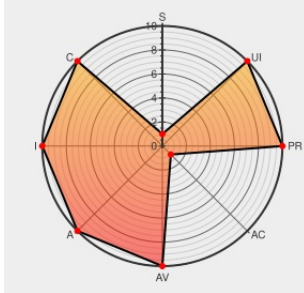
Published on: 05/31/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:01 PM UTC

CVE-2016-10565

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

CVSS:30/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H



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

operadriver is a Opera Driver for Selenium. operadriver versions below 0.2.3 download binary resources over HTTP, which leaves it vulnerable to MITM attacks. It may be possible to cause remote code execution (RCE) by swapping out the requested binary with an attacker controlled binary if the attacker is on the network or positioned in between the

user and the remote server.

CVE-2016-10565 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [h1](#) **HackerOne** - **operadriver node module** version <0.2.3

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
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Overview

Third Party Advisory
nodesecurity.io
text/html

S MISC nodesecurity.io/advisories/196

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Related QID Numbers

983413 Nodejs (npm) Security Update for operadriver (GHSA-2wrq-wmqf-8vcc)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cnpmjs	Operadriver	All	All	All	All
Application	Cnpmjs	Operadriver	All	All	All	All

cpe:2.3:a:cnpmjs:operadriver:*:*:*:*:node.js:*:*:

cpe:2.3:a:cnpmjs:operadriver:*:*:*:*:node.js:*:*:

No vendor comments have been submitted for this CVE

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