



CVE-2016-10590

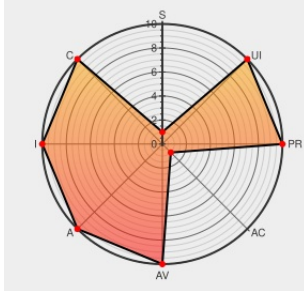
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CVE-2016-10590

[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 [Cue-sdk-node](#) from [Cue-sdk-node Project](#) contain the following vulnerability:

cue-sdk-node is a Corsair Cue SDK wrapper for node.js. cue-sdk-node downloads zipped 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 zip file with an attacker controlled zip file if the attacker is on the network or positioned in between the user and the remote server.

CVE-2016-10590 has been assigned by support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **HackerOne** - **cue-sdk-node node module** version **All versions**

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: **9.3 - HIGH**

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

CVE References

Description	Tags	Link
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Overview

Third Party Advisory
nodesecurity.io
text/html

S MISC nodesecurity.io/advisories/190

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Related QID Numbers

984009 Nodejs (npm) Security Update for cue-sdk-node (GHSA-p2hm-8725-c8x8)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cue-sdk-node Project	Cue-sdk-node	All	All	All	All
cpe:2.3:a:cue-sdk-node_project:cue-sdk-node:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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