CVE-2021-23391

Published on: 06/07/2021 12:00:00 AM UTC

Last Modified on: 07/12/2022 05:42:00 PM UTC

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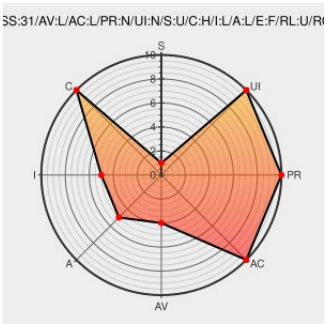

Certain versions of Calipso from Calipso Project contain the following vulnerability:

This affects all versions of package calipso. It is possible for a malicious module to overwrite files on an arbitrary file system through the module install functionality.

CVE-2021-23391 has been assigned by report@snyk.io to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.1 - HIGH

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

CVSS2 Score: 3.6 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
GitHub - cliftonc/calipso: Calipso is a simple NodeJS content management system based on Express, Connect & Mongoose.	github.com text/html	MISC github.com/cliftonc/calipso
Arbitrary File Write via Archive Extraction (Zip Slip) in calipso | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-CALIPSO-1300555

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Related QID Numbers

982211 Nodejs (npm) Security Update for calipso (GHSA-jxcc-g75x-qgw9)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Calipso Project	Calipso	All	All	All	All

cpe:2.3:a:calipso_project:calipso:*:*:*:*:*:*:*:*:

Discovery Credit

Snyk Security Team

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-23391 : This affects all versions of package calipso. It is possible for a malicious module to overwrite… twitter.com/i/web/status/1…	2021-06-07 20:46:29
/r/netcve	CVE-2021-23391	2021-06-07 21:41:51

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