

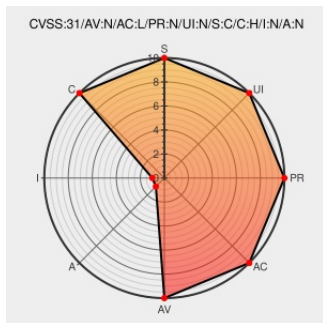


CVE-2018-16202

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CVE-2018-16202

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

Certain versions of [Ionic Web View](#) from [Ionicframework](#) contain the following vulnerability:

Directory traversal vulnerability in cordova-plugin-ionic-webview versions prior to 2.2.0 (not including 2.0.0-beta.0, 2.0.0-beta.1, 2.0.0-beta.2, and 2.1.0-0) allows remote attackers to access arbitrary files via unspecified vectors.

CVE-2018-16202 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [npm, Inc.](#) - [cordova-plugin-ionic-webview](#) version **versions prior to 2.2.0 (not including 2.0.0-beta.0, 2.0.0-beta.1, 2.0.0-beta.2, and 2.1.0-0)**

CVSS3 Score: **8.6 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
GitHub - ionic-team/cordova-plugin-ionic-webview: Web View plugin for Cordova. specialized for Ionic apps.	Third Party Advisory github.com	MISC github.com/ionic-team/cordova-plugin-ionic-webview

cordova, specialized for ionic app.

github.com

text/html

Learn cordova plugin ionic webview

Overview

Third Party Advisory

www.npmjs.com

text/html

MISC

www.npmjs.com/advisories/746

JVN#60497148: "an" App for iOS vulnerable to directory traversal

Third Party Advisory

jvn.jp

text/xml

JVN JVN#60497148

JVN#69812763: cordova-plugin-ionic-webview vulnerable to path traversal

Third Party Advisory

jvn.jp

text/xml

JVN JVN#69812763

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Related QID Numbers

980772 Nodejs (npm) Security Update for cordova-plugin-ionic-webview (GHSA-xwjh-cp99-cj8q)

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	ionicframework	Ionic Web View	All	All	All	All
Application	ionicframework	Ionic Web View	2.0.0	-	All	All
Application	ionicframework	Ionic Web View	All	All	All	All
Application	ionicframework	Ionic Web View	2.0.0	-	All	All
Application	ionicframework	Ionic Web View	All	All	All	All
cpe:2.3:a:ionicframework:ionic_web_view:*:*:*:*:cordova:*:*:						
cpe:2.3:a:ionicframework:ionic_web_view:2.0.0:-:*:*:*:cordova:*:*:						
cpe:2.3:a:ionicframework:ionic_web_view:*:*:*:*:cordova:*:*:						
cpe:2.3:a:ionicframework:ionic_web_view:2.0.0:-:*:*:*:cordova:*:*:						
cpe:2.3:a:ionicframework:ionic_web_view:*:*:*:*:cordova:*:*:						

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CVE.report and Source URL Uptime Status [status.cve.report](#)