



CVE-2020-36378

Published on: 10/31/2021 12:00:00 AM UTC

Last Modified on: 05/03/2022 04:04:00 PM UTC

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

Certain versions of [Aaptjs](#) from [Aaptjs Project](#) contain the following vulnerability:

An issue was discovered in the packageCmd function in shenzhim aaptjs 1.3.1, allows attackers to execute arbitrary code via the filePath parameters.

CVE-2020-36378 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Remote Code Execution(RCE) via insecure command formatting · Issue #2 · shenzhim/aaptjs · GitHub	github.com text/html	MISC github.com/shenzhim/aaptjs/issues/2

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Related QID Numbers

980222 Nodejs (npm) Security Update for aaptjs (GHSA-4qwq-q4pr-rr7r)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Aaptjs Project	Aaptjs	1.3.1	All	All	All
cpe:2.3:a:aaptjs_project:aaptjs:1.3.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-36378 : An issue was discovered in the packageCmd function in shenzhim aaptjs 1.3.1, allows attackers to e... twitter.com/i/web/status/1...	2021-10-31 20:04:18
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2020-36378 Description: An issue was discovered in the packageCmd function i... twitter.com/i/web/status/1...	2021-10-31 21:00:10

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