



CVE-2019-20343

Published on: 01/06/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:50 PM UTC

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Exec Maven](#) from [Mojohaus](#) contain the following vulnerability:

The MojoHaus Exec Maven plugin 1.1.1 for Maven allows code execution via a crafted XML document because a configuration element (within a plugin element) can specify an arbitrary program in an executable element (and can also specify arbitrary command-line arguments in an arguments element).

CVE-2019-20343 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
Exec Maven Plugin – Introduction	Vendor Advisory www.mojohaus.org text/html	MISC www.mojohaus.org/exec-maven-plugin/

Error 404 (Not Found)!!1

Third Party Advisory

drive.google.com

text/html

Inactive Link

Not Archived

MISC

drive.google.com/open?id=0B5UvrSwN4wuwTnNqSzZESjIwZH05ZXhWdHh2T2Z0eWRCT1hF

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mojohaus	Exec Maven	1.1.1	All	All	All
Application	Mojohaus	Exec Maven	1.1.1	All	All	All

cpe:2.3:a:mojohaus:exec_maven:1.1.1:*:*:*:*:maven:*:*:

cpe:2.3:a:mojohaus:exec_maven:1.1.1:*:*:*:*:maven:*:*:

No vendor comments have been submitted for this CVE

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