



CVE-2020-19301

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

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

A vulnerability in the vae_admin_rule database table of vaeThink v1.0.1 allows attackers to execute arbitrary code via a crafted payload in the condition parameter.

CVE-2020-19301 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
CWE - CWE-94: Improper Control of Generation of Code ('Code Injection') (4.6)	cwe.mitre.org text/html	MISC cwe.mitre.org/data/definitions/94.html
There is an Arbitrary Code Execution Vulnerability · Issue #1 · tingyuu/vaeThink · GitHub	github.com text/html	MISC github.com/tingyuu/vaeThink/issues/1

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vaethink	Vaethink	1.0.1	All	All	All
cpe:2.3:a:vaethink:vaethink:1.0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-19301 : A vulnerability in the vae_admin_rule database table of vaeThink v1.0.1 allows attackers to execut... twitter.com/i/web/status/1...	2021-08-03 22:05:05
 @Velletron	CVE-2020-19301 ift.tt/3joByY1 #CVE #Vulnerability	2021-08-04 00:23:34
 @WesUncensored	New vulnerability on the NVD: CVE-2020-19301 ift.tt/3joByY1	2021-08-04 00:33:58

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