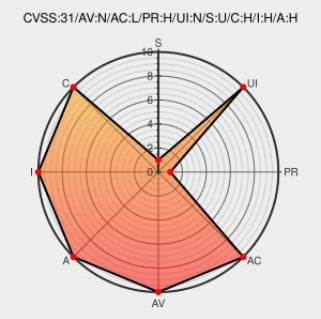
CVE-2019-19034

Published on: 03/23/2020 12:00:00 AM UTC

Last Modified on: 02/03/2023 07:38:00 PM UTC

CVE-2019-19034

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Manageengine Assetexplorer from Zohocorp contain the following vulnerability:

Zoho ManageEngine Asset Explorer 6.5 does not validate the System Center Configuration Manager (SCCM) database username when dynamically generating a command to schedule scans for SCCM. This allows an attacker to execute arbitrary commands on the AssetExplorer Server with NT AUTHORITY/SYSTEM privileges.

CVE-2019-19034 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.2 - HIGH

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

CVSS2 Score: 6.5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
AssetExplorer ITAM Solution ServicePacks Readme	Vendor Advisory www.manageengine.com text/html	CONFIRM www.manageengine.com/products/asset-explorer/sp-readme.html

ManageEngine AssetExplorer Authenticated Command Execution ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/157731/ManageEngine-AssetExplorer-Authenticated-Command-Execution.html
Full Disclosure: Asset Explorer (Windows & Linux) - Authenticated Command Execution	seclists.org text/html	FULLDISC 20200515 Asset Explorer (Windows & Linux) - Authenticated Command Execution

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	Zohocorp	Manageengine Assetexplorer	6.5	All	All	All
Application	Zohocorp	Manageengine Assetexplorer	6.5	All	All	All

cpe:2.3:a:zohocorp:manageengine_assetexplorer:6.5:*:*:*:*:*:*:*:

cpe:2.3:a:zohocorp:manageengine_assetexplorer:6.5:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report