



CVE-2019-18188

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

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

Trend Micro Apex One could be exploited by an attacker utilizing a command injection vulnerability to extract files from an arbitrary zip file to a specific folder on the Apex One server, which could potentially lead to remote code execution (RCE). The remote process execution is bound to the IUSR account, which has restricted permission and is unable to make major system changes. An attempted attack requires user authentication.

CVE-2019-18188 has been assigned by security@trendmicro.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Trend Micro - Trend Micro Apex One** version **All**

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	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
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SECURITY BULLETIN: Trend Micro Apex One Arbitrary File Upload with Command Injection Vulnerability

Vendor Advisory

success.trendmicro.com

text/html



success.trendmicro.com/solution/000151731

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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
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Trendmicro	Apex One	2019	All	All	All
Application	Trendmicro	Apex One	2019	All	All	All
cpe:2.3:o:microsoft:windows:-:*.***.***.***:						
cpe:2.3:o:microsoft:windows:-:*.***.***.***:						
cpe:2.3:a:trendmicro:apex_one:2019:*.***.***.***:						
cpe:2.3:a:trendmicro:apex_one:2019:*.***.***.***:						

No vendor comments have been submitted for this CVE

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