

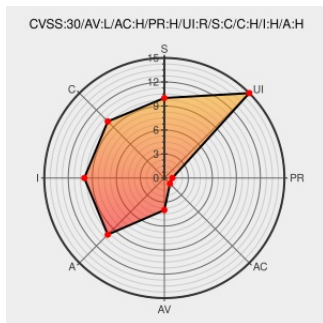


CVE-2019-3587

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CVE-2019-3587

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

Certain versions of [Total Protection](#) from [Mcafee](#) contain the following vulnerability:

DLL Search Order Hijacking vulnerability in Microsoft Windows client in McAfee Total Protection (MTP) Prior to 16.0.18 allows local users to execute arbitrary code via execution from a compromised folder.

CVE-2019-3587 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Mcafee - Total Protection (MTP) version 16.0.R18**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
No Description Provided	Vendor Advisory service.mcafee.com text/html	MISC service.mcafee.com/FAQDocument.aspx?id=TS102887

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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	Mcafee	Total Protection	All	All	All	All
Application	Mcafee	Total Protection	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:mcafee:total_protection:*.*.*.*.*.*.*.*.						
cpe:2.3:a:mcafee:total_protection:*.*.*.*.*.*.*.*.						
cpe:2.3:o:microsoft:windows:-.*.*.*.*.*.*.*.*.						
cpe:2.3:o:microsoft:windows:-.*.*.*.*.*.*.*.*.						

No vendor comments have been submitted for this CVE

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