



CVE-2020-7310

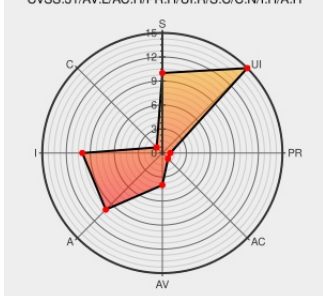
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CVE-2020-7310

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

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



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

Privilege Escalation vulnerability in the installer in McAfee McAfee Total Protection (MTP) trial prior to 4.0.161.1 allows local users to change files that are part of write protection rules via manipulating symbolic links to redirect a McAfee file operations to an unintended file.

CVE-2020-7310 has been assigned by [psirt@mcafee.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [McAfee,LLC](#) - **McAfee Total Protection (MTP) Trial** version < 4.0.161.1

CVSS3 Score: **6.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	HIGH	HIGH	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	NONE	HIGH	HIGH

CVSS2 Score: **3.3 - LOW**

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

CVE References

Description	Tags	Link
No Description Provided	service.mcafee.com text/html	CONFIRM service.mcafee.com/FAQDocument.aspx?&id=TS103067

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	Mcafee	Total Protection	All	All	All	All
Application	Mcafee	Total Protection	All	All	All	All
cpe:2.3:a:mcafee:total_protection:*:*:*:*:trial:*:*:						
cpe:2.3:a:mcafee:total_protection:*:*:*:*:trial:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ? Privilege Escalation vulnerability in th... CVE-2020-7310 Link for more: alerts.remotelyrmm.com/CVE-2020-7310	2022-06-01 20:28:57

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