CVE-2018-6755

Published on: 12/06/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:48 PM UTC

CVE-2018-6755 - advisory for TS102872

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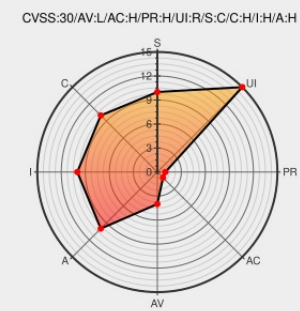

Certain versions of True Key from Mcafee contain the following vulnerability:

Weak Directory Permission Vulnerability in Microsoft Windows client in McAfee True Key (TK) 5.1.230.7 and earlier allows local users to execute arbitrary code via specially crafted malware.

CVE-2018-6755 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **McAfee** - **True Key** version **5.1.230.7**

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 4.6 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
McAfee True Key - McAfee.TrueKey.Service Privilege Escalation - Windows local Exploit	Exploit, Third Party Advisory, VDB Entry	EXPLOIT-DB 45961

	www.exploit-db.com Proof of Concept text/html	
No Description Provided	Vendor Advisory service.mcafee.com text/html	CONFIRM service.mcafee.com/FAQDocument.aspx?&id=TS102872

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcafee	True Key	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:mcafee:true_key:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

Discovery Credit

McAfee acknowledges James Forshaw of Google Project Zero for finding these vulnerabilities with the True Key product.

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