CVE-2020-7264

Published on: 05/08/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:54 PM UTC

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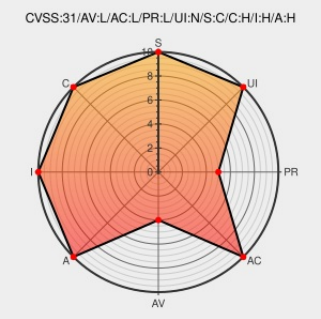
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Endpoint Security from Mcafee contain the following vulnerability:

Privilege Escalation vulnerability in McAfee Endpoint Security (ENS) for Windows prior to 10.7.0 Hotfix 199847 allows local users to delete files the user would otherwise not have access to via manipulating symbolic links to redirect a McAfee delete action to an unintended file. This is achieved through running a malicious script or program on the target machine.

CVE-2020-7264 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **McAfee,LLC** - **McAfee Endpoint Security (ENS) for Windows** version **< 10.7.0 Hotfix 199847**

CVSS3 Score: 8.4 - HIGH

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

CVSS2 Score: 3.6 - LOW

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

CVE References

Description	Tags	Link

McAfee Security Bulletin - Endpoint products update to protect against arbitrary file deletion via symbolic links vulnerability (CVE-2020-7264, CVE-2020-7265, CVE-2020-7266, CVE-2020-7267)	Vendor Advisory kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10316

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcafee	Endpoint Security	All	All	All	All
Application	Mcafee	Endpoint Security	10.6.0	All	All	All
Application	Mcafee	Endpoint Security	10.7.0	All	All	All
Application	Mcafee	Endpoint Security	All	All	All	All
Application	Mcafee	Endpoint Security	10.6.0	All	All	All
Application	Mcafee	Endpoint Security	10.7.0	All	All	All

cpe:2.3:a:mcafee:endpoint_security:*:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.6.0:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.7.0:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:*:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.6.0:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.7.0:*:*:*:*:windows:*:*:

Discovery Credit

Rack911 Labs discovered this vulnerability.

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