CVE-2020-7263

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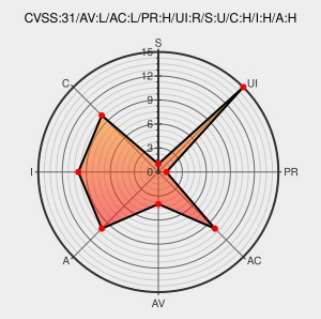
CVE-2020-7263

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



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

Improper access control vulnerability in ESconfigTool.exe in McAfee Endpoint Security (ENS) for Windows all current versions allows local administrator to alter ENS configuration up to and including disabling all protection offered by ENS via insecurely implemented encryption of configuration for export and import.

CVE-2020-7263 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **McAfee, LLC** - **Endpoint Security (ENS) for Window** version **<= ENS 10.7.0 July 2020 Update**

Affected Vendor/Software: **McAfee, LLC** - **Endpoint Security (ENS) for Window** version **<= ENS 10.6.1 July 2020 Update**

CVSS3 Score: 6.7 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	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

Description	Tags	Link
McAfee Security Bulletin - Endpoint Security update fixes a configuration editing vulnerability (CVE-2020-7263)	kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10314

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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	Endpoint Security	10.5.0	All	All	All
Application	Mcafee	Endpoint Security	10.5.1	All	All	All
Application	Mcafee	Endpoint Security	10.5.2	All	All	All
Application	Mcafee	Endpoint Security	10.5.3	All	All	All
Application	Mcafee	Endpoint Security	10.5.4	All	All	All
Application	Mcafee	Endpoint Security	10.5.5	All	All	All
Application	Mcafee	Endpoint Security	10.6.0	All	All	All
Application	Mcafee	Endpoint Security	10.6.1	All	All	All
Application	Mcafee	Endpoint Security	10.7.0	All	All	All
Application	Mcafee	Endpoint Security	10.5.0	All	All	All
Application	Mcafee	Endpoint Security	10.5.1	All	All	All
Application	Mcafee	Endpoint Security	10.5.2	All	All	All
Application	Mcafee	Endpoint Security	10.5.3	All	All	All
Application	Mcafee	Endpoint Security	10.5.4	All	All	All
Application	Mcafee	Endpoint Security	10.5.5	All	All	All
Application	Mcafee	Endpoint Security	10.6.0	All	All	All
Application	Mcafee	Endpoint Security	10.6.1	All	All	All
Application	Mcafee	Endpoint Security	10.7.0	All	All	All

cpe:2.3:a:mcafee:endpoint_security:10.5.0:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.1:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.2:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.3:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.4:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.5:*:*:*:*:windows:*:*:

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

cpe:2.3:a:mcafee:endpoint_security:10.6.1:*:*:*:*:windows:*:*:

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

cpe:2.3:a:mcafee:endpoint_security:10.5.0:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.1:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.2:*:*:*:*:windows:*:*:

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cpe:2.3:a:mcafee:endpoint_security:10.5.4:*:*:*:*:windows:*:*:

cpe:2.3:a:mcafee:endpoint_security:10.5.5:*:*:*:*:windows:*:*:

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

cpe:2.3:a:mcafee:endpoint_security:10.6.1:*:*:*:*:windows:*:*:

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

Discovery Credit

McAfee credits Donny Maasland from Fox-IT for reporting this flaw.

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ?? | Improper access control vulnerability in... | CVE-2020-7263 | Link for more: alerts.remotelyrmm.com/CVE-2020-7263	2022-06-02 21:28:57

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