CVE-2020-7287

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CVE-2020-7287

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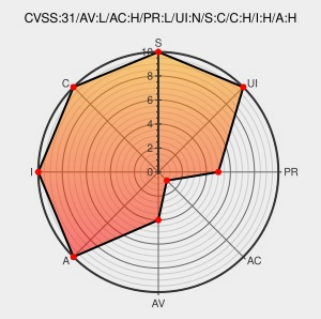

Certain versions of Linux Kernel from Linux contain the following vulnerability:

Privilege Escalation vulnerability in McAfee Exploit Detection and Response (EDR) for Linux prior to 3.1.0 Hotfix 1 allows a malicious script or program to perform functions that the local executing user has not been granted access to.

CVE-2020-7287 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **McAfee,LLC** - **McAfee Exploit Detection and Response (EDR) for Linux** version **< 3.1.0 Hotfix 1**

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 Security Bulletin - Endpoint products update to protect against privilege escalation vulnerabilities (CVE-2020-7285, CVE-2020-7286, CVE-2020-7287, CVE-2020-7288, CVE-2020-7289, CVE-2020-7290, CVE-2020-7291)	Vendor Advisory kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10317

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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
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Application	Mcafee	Endpoint Detection And Response	All	All	All	All
Application	Mcafee	Endpoint Detection And Response	3.1.0	-	All	All
Application	Mcafee	Endpoint Detection And Response	All	All	All	All
Application	Mcafee	Endpoint Detection And Response	3.1.0	-	All	All

cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:*:*:

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cpe:2.3:a:mcafee:endpoint_detection_and_response:3.1.0:-:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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