



CVE-2020-7331

Published on: 11/12/2020 12:00:00 AM UTC

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

CVE-2020-7331

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Endpoint Security](#) from [McAfee](#) contain the following vulnerability:

Unquoted service executable path in McAfee Endpoint Security (ENS) prior to 10.7.0 November 2020 Update allows local users to cause a denial of service and malicious file execution via carefully crafted and named executable files.

CVE-2020-7331 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)** version **prior to 10.7.0 November 2020 Update**

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 Security for Windows update fixes three vulnerabilities (CVE-2020-7331, CVE-2020-7332, and CVE-2020-7333)	Vendor Advisory kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10335

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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	All	All	All	All
Application	Mcafee	Endpoint Security	All	All	All	All
cpe:2.3:a:mcafee:endpoint_security:*:*:*:*:windows:*:*:						
cpe:2.3:a:mcafee:endpoint_security:*:*:*:*:windows:*:*:						

Discovery Credit

McAfee credits Lockheed Martin Red Team for responsibly reporting this flaw.

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