



CVE-2021-31851

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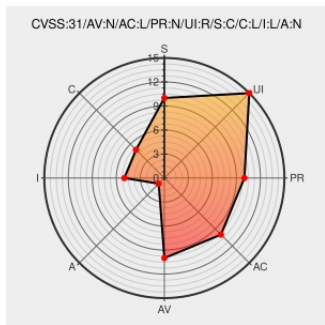
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CVE-2021-31851

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Certain versions of [Policy Auditor](#) from [Mcafee](#) contain the following vulnerability:

A Reflected Cross-Site Scripting vulnerability in McAfee Policy Auditor prior to 6.5.2 allows a remote unauthenticated attacker to inject arbitrary web script or HTML via the profileNodeID request parameters. The malicious script is reflected unmodified into the Policy Auditor web-based interface which could lead to the extraction of end user session token or login credentials. These may be used to access additional security-critical applications or conduct arbitrary cross-domain requests.

CVE-2021-31851 has been assigned by psirt@mcafee.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **McAfee,LLC - McAfee Policy Auditor** version < 6.5.2

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link				
Security Bulletin - Policy Auditor update fixes two vulnerabilities (CVE-2021-31851, CVE-2021-31852)	kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10372				
<p>By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.</p>						
<p>There are currently no QIDs associated with this CVE</p>						
Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcafee	Policy Auditor	All	All	All	All
<pre>cpe:2.3:a:mcafee:policy_auditor:*:*:*:*:*:</pre>						
<p>No vendor comments have been submitted for this CVE</p>						
Social Mentions						
Source	Title	Posted (UTC)				
@CVEreport	CVE-2021-31851 : A Reflected Cross-Site Scripting vulnerability in McAfee Policy Auditor prior to 6.5.2 allows a re... twitter.com/i/web/status/1...	2021-11-23 19:51:14				
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