



CVE-2020-4610

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Security Verify Privilege Manager](#) from [Ibm](#) contain the following vulnerability:

IBM Security Secret Server (IBM Security Verify Privilege Manager 10.8.2) could allow a local user to execute code due to improper integrity checks. IBM X-Force ID: 184919.

CVE-2020-4610 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [IBM](#) - **Security Verify Privilege Manager** version **10.8.2**

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
Security Bulletin: Multiple vulnerabilities Have Been Identified In IBM Security Verify Privilege Manager	www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6467047

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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	ibm	Security Verify Privilege Manager	All	All	All	All
cpe:2.3:a:ibm:security_verify_privilege_manager:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-4610 : #IBM Security Sevret Server IBM Security Verify Privilege Manager 10.8.2 could allow a local use... twitter.com/i/web/status/1...	2021-06-25 17:41:41
 /r/netcve	CVE-2020-4610	2021-06-25 18:41:11

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