



# IBM Guardium Data Protection is affected by multiple vulnerabilities

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2026-4917
<b>State</b>	PUBLISHED
<b>Assigner</b>	ibm
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-23 00:16:46 UTC
<b>Updated</b>	2026-04-23 00:16:46 UTC
<b>Description</b>	IBM Guardium Data Protection 12.1 could allow an administrative user to traverse directories on the system. An attacker co

## Risk And Classification

**Primary CVSS:** v3.1 4.9 MEDIUM from psirt@us.ibm.com

**CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:H/A:N**

**Problem Types:** CWE-22 | CWE-22 CWE-22 Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

Version	Source	Type	Score	Severity	Vector
3.1	psirt@us.ibm.com	Primary	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:H/A:N
3.1	CNA	CVSS	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:H/A:N

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**High**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**None**

Integrity

High

Availability

None

CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:H/A:N

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	IBM	<a href="#">Guardium Data Protection</a>	affected 12.1 semver	Not specified

### References

Reference	Source	Link	Tags
<a href="http://www.ibm.com/support/pages/node/7270422">www.ibm.com/support/pages/node/7270422</a>	psirt@us.ibm.com	<a href="http://www.ibm.com">www.ibm.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** [benjamin.dixon.vaca8k@statefarm.com](mailto:benjamin.dixon.vaca8k@statefarm.com), [benjamin.dixon.vaca8k@statefarm.com](mailto:benjamin.dixon.vaca8k@statefarm.com), [benjamin.dixon.vaca8k@statefarm.com](mailto:benjamin.dixon.vaca8k@statefarm.com) (en)

### Additional Advisory Data

#### Solutions

**CNA:** IBM encourages customers to update their systems promptly. ProductVersions FixIBM Guardium Data Protection 12.1 [https://www.ibm.com/support/fixcentral/swg/quickorder?parent=IBM%20Security&product=ibm/Information+Management/InfoSphere+Guardium&12.0p140\\_Bundle&includeSupersedes=0&source=fc](https://www.ibm.com/support/fixcentral/swg/quickorder?parent=IBM%20Security&product=ibm/Information+Management/InfoSphere+Guardium&12.0p140_Bundle&includeSupersedes=0&source=fc)

There are currently no legacy QID mappings associated with this CVE.

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