



# CVE-2020-4369

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## CVE-2020-4369

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

IBM Verify Gateway (IVG) 1.0.0 and 1.0.1 stores highly sensitive information in cleartext that could be obtained by a user. IBM X-Force ID: 179004.

CVE-2020-4369 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Verify Gateway (IVG)** version **1.0.0**

Affected Vendor/Software: [IBM](#) - **Verify Gateway (IVG)** version **1.0.1**

CVSS3 Score: **5.5 - MEDIUM**

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| LOCAL         | LOW                    | LOW                 | NONE                |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| UNCHANGED     | HIGH                   | NONE                | NONE                |

CVSS2 Score: **2.1 - LOW**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| LOCAL                  | LOW               | NONE                |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| PARTIAL                | NONE              | NONE                |

## CVE References

| Description | Tags | Link |
|-------------|------|------|
|-------------|------|------|

Security Bulletin: IBM Verify Gateway PAM components default to cleartext storage of client secret (CVE-2020-4369)

Patch  
Vendor Advisory  
www.ibm.com  
text/html

CONFIRM  
www.ibm.com/support/pages/node/6251285

IBM X-Force Exchange

VDB Entry  
Vendor Advisory  
exchange.xforce.ibmcloud.com  
text/html

XF ibm-ivg-cve20204369-info-disc (179004)

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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    | Verify Gateway | 1.0.0   | All    | All     | All      |
| Application                                   | ibm    | Verify Gateway | 1.0.1   | All    | All     | All      |
| Application                                   | ibm    | Verify Gateway | 1.0.0   | All    | All     | All      |
| Application                                   | ibm    | Verify Gateway | 1.0.1   | All    | All     | All      |
| cpe:2.3:a:ibm:verify_gateway:1.0.0:*:*:*:*:*: |        |                |         |        |         |          |
| cpe:2.3:a:ibm:verify_gateway:1.0.1:*:*:*:*:*: |        |                |         |        |         |          |
| cpe:2.3:a:ibm:verify_gateway:1.0.0:*:*:*:*:*: |        |                |         |        |         |          |
| cpe:2.3:a:ibm:verify_gateway:1.0.1:*:*:*:*:*: |        |                |         |        |         |          |

No vendor comments have been submitted for this CVE

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