



CVE-2019-4576

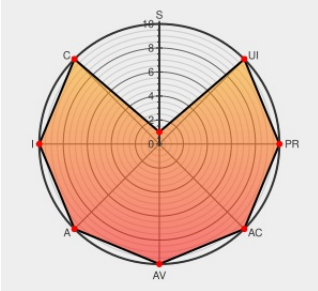
Published on: 06/10/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:34 PM UTC

CVE-2019-4576

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

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Qradar Network Packet Capture](#) from [Ibm](#) contain the following vulnerability:

IBM QRadar Network Packet Capture 7.3.0 - 7.3.3 Patch 1 and 7.4.0 GA does not require that users should have strong passwords by default, which makes it easier for attackers to compromise user accounts. IBM X-Force ID: 166803.

CVE-2019-4576 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [IBM](#) - **QRadar Network Packet Capture Software** version 7.3

Affected Vendor/Software: [IBM](#) - **QRadar Network Packet Capture Software** version 7.3.3.Patch1

Affected Vendor/Software: [IBM](#) - **QRadar Network Packet Capture Software** version 7.4

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: IBM QRadar Network Packet Capture does not require that users should have strong passwords by default (CVE-2019-4576)	Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/6221298
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-qradar-cve20194576-info-disc (166803)

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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	Qradar Network Packet Capture	All	All	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	-	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_1	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_2	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_3	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_4	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.3	-	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.3	patch_1	All	All
Application	Ibm	Qradar Network Packet Capture	7.4.0	-	All	All
Application	Ibm	Qradar Network Packet Capture	All	All	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	-	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_1	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_2	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_3	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.2	patch_4	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.3	-	All	All
Application	Ibm	Qradar Network Packet Capture	7.3.3	patch_1	All	All
Application	Ibm	Qradar Network Packet Capture	7.4.0	-	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

cpe:2.3:a:ibm:qradar_network_packet_capture:*:*:*:*:*:*

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:-:*:*:*:*:*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_1:*:*:*:*:
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_2:::*.*.*.*.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_3:*.***.***:
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_4:*.***.***:
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.3:-:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.3:patch_1:::*.*.*.*.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.4.0:-:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:*.*.*.*.*.*.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:-:*:*:*:*.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_1:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_2:::*.*.*.*.*
```

```
cpe:2.3:a:ibm:qradar_network_packet_capture:7.3.2:patch_3:*:*:*:*.*
```

```
cpe:2.3:a:ibm:gradar_network_packet_capture:7.3.2:patch_4:*:*:*:*:*:
```

```
cpe:2.3:a:ibm:gradar_network_packet_capture:7.3.3:-:*:*:*:*:*
```

```
cpe:2.3:a:ibm:gradar_network_packet_capture:7.3.3:patch_1:::*:*:*:
```

```
cpe:2.3:a:ibm:qradar network packet capture:7.4.0:-:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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