



CVE-2020-35139

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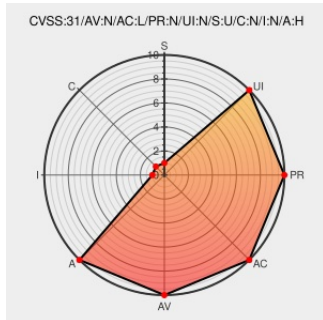
CVE-2020-35139

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Ryu](#) from [Faucet](#) contain the following vulnerability:

An issue was discovered in OFPBundleCtrlMsg in parser.py in Faucet SDN Ryu version 4.34, allows remote attackers to cause a denial of service (DoS) (infinite loop).

CVE-2020-35139 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack
Vector

Attack
Complexity

Privileges
Required

User
Interaction

NETWORK

LOW

NONE

NONE

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

UNCHANGED

NONE

NONE

HIGH

CVE References

Description

Tags

Link

Suggestion for OFPQueueGetConfigReply parser with queue.len=0 · Issue #118 · faucetsdn/ryu · GitHub

[github.com](#)
[text/html](#)

MISC
[github.com/faucetsdn/ryu/issues/118](#)

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Related QID Numbers

[994840](#) Python (Pip) Security Update for ryu (GHSA-4987-5p3p-9r27)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Facuet	Ryu	4.34	All	All	All
cpe:2.3:a:facuet:ryu:4.34:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

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