



CVE-2018-1157

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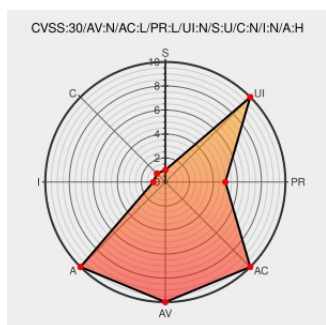
CVE-2018-1157

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Routers** from **Mikrotik** contain the following vulnerability:

Mikrotik RouterOS before 6.42.7 and 6.40.9 is vulnerable to a memory exhaustion vulnerability. An authenticated remote attacker can crash the HTTP server and in some circumstances reboot the system via a crafted HTTP POST request.

CVE-2018-1157 has been assigned by vulnreport@tenable.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
MikroTik Routers and Wireless - Software	Vendor Advisory mikrotik.com text/html	CONFIRM mikrotik.com/download/changelogs/bugfix-release-tree
[R1] Mikrotik RouterOS Multiple Authenticated Vulnerabilities -	Exploit	MISC

Research Advisory | Tenable®

Third Party Advisory

www.tenable.com

text/html

www.tenable.com/security/research/tra-2018-21

Full Disclosure: Two vulnerabilities found in MikroTik's RouterOS

seclists.org

text/html

 FULLDISC 20190723 Two vulnerabilities found in MikroTik's RouterOS

MikroTik Routers and Wireless - Software

Vendor Advisory

mikrotik.com

text/html

 CONFIRM
mikrotik.com/download/changelogs

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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
Operating System	Mikrotik	Routeros	All	All	All	All
Operating System	Mikrotik	Routeros	All	All	All	All
Operating System	Mikrotik	Routeros	All	All	All	All
Operating System	Mikrotik	Routeros	All	All	All	All

cpe:2.3:o:mikrotik:routeros:*****:

cpe:2.3:o:mikrotik:routeros:****:ltr:****:

cpe:2.3:o:mikrotik:routeros:*****:

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No vendor comments have been submitted for this CVE

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