



# CVE-2021-41987

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## Summary

<b>CVE</b>	CVE-2021-41987
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-03-16 15:15:00 UTC
<b>Updated</b>	2022-06-30 19:32:00 UTC
<b>Description</b>	In the SCEP Server of RouterOS in certain Mikrotik products, an attacker can trigger a heap-based buffer overflow that lead

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Mikrotik</a>	<a href="#">Routeros</a>	6.46	All	All	All
Operating System	<a href="#">Mikrotik</a>	<a href="#">Routeros</a>	6.46.8	All	All	All
Operating System	<a href="#">Mikrotik</a>	<a href="#">Routeros</a>	6.47.10	All	All	All
Operating System	<a href="#">Mikrotik</a>	<a href="#">Routeros</a>	6.47.9	All	All	All

## References

Reference	Source	Link	Tags
Vulnerability Exposure & Notification on Mikrotik (CVE-2021-41987) - TeamT5	MISC	<a href="https://teamt5.org">teamt5.org</a>	
MikroTik Routers and Wireless - Software	MISC	<a href="https://mikrotik.com">mikrotik.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

730736 MikroTik RouterOS Out-of-bounds Write Vulnerability

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