



CVE-2019-3981

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2019-3981 |
| State | PUBLIC |
| Assigner | vulnreport@tenable.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-01-14 19:15:00 UTC |
| Updated | 2020-10-22 17:38:00 UTC |
| Description | MikroTik Winbox 3.20 and below is vulnerable to man in the middle attacks. A man in the middle can downgrade the client's |

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|----------|---------|---------|--------|---------|----------|
| Operating System | Mikrotik | Routers | All | All | All | All |
| Operating System | Mikrotik | Routers | All | All | All | All |
| Operating System | Mikrotik | Winbox | All | All | All | All |
| Operating System | Mikrotik | Winbox | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|--|------------|
| MikroTik WinBox Man-in-the-Middle Password Hash Disclosure - Research Advisory Tenable® | MISC | www.tenable.com | Exploit, T |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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