



# CVE-2019-3581

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

## Summary

<b>CVE</b>	CVE-2019-3581
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@mcafee.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-09 14:29:00 UTC
<b>Updated</b>	2023-11-07 03:09:00 UTC
<b>Description</b>	Improper input validation in the proxy component of McAfee Web Gateway 7.8.2.0 and later allows remote attackers to cau

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Mcafee</a>	<a href="#">Mcafee Web Gateway</a>	All	All	All	All
Application	<a href="#">Mcafee</a>	<a href="#">Mcafee Web Gateway</a>	All	All	All	All

## References

### Reference

- McAfee Security Bulletin - Web Gateway updates fix four vulnerabilities (CVE-2019-3581, CVE-2018-11784, CVE-2018-12327, and CVE-2018-11784)
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)