



# CVE-2018-19084

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-19084                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | cve@mitre.org                                                                                                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2018-11-10 03:29:00 UTC                                                                                                    |
| <b>Updated</b>         | 2020-08-24 17:37:00 UTC                                                                                                    |
| <b>Description</b>     | RegFilter.sys in IOBit Malware Fighter 6.2 is susceptible to a stack-based buffer overflow when an attacker uses IOCTL 0x8 |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product         | Version | Update | Edition | Language |
|-------------|--------|-----------------|---------|--------|---------|----------|
| Application | lobit  | Malware Fighter | All     | All    | All     | All      |

## References

| Reference                   | Source  | Link                                                            | Tags                          |
|-----------------------------|---------|-----------------------------------------------------------------|-------------------------------|
| DownWithUp's Github Website | MISC    | <a href="https://downwithup.github.io">downwithup.github.io</a> | Exploit, Third Party Advisory |
| 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.

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

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