



# CVE-2019-17246

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

## Summary

|                        |                                                                                        |
|------------------------|----------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-17246                                                                         |
| <b>State</b>           | PUBLIC                                                                                 |
| <b>Assigner</b>        | cve@mitre.org                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                           |
| <b>Published</b>       | 2019-10-08 12:15:00 UTC                                                                |
| <b>Updated</b>         | 2019-10-10 12:35:00 UTC                                                                |
| <b>Description</b>     | IrfanView 4.53 allows a User Mode Write AV starting at WSQ!ReadWSQ+0x000000000000258c. |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                    | Product                   | Version | Update | Edition | Language |
|-------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application | <a href="#">Irfanview</a> | <a href="#">Irfanview</a> | 4.53    | All    | All     | All      |
| Application | <a href="#">Irfanview</a> | <a href="#">Irfanview</a> | 4.53    | All    | All     | All      |

## References

| Reference                                                | Source  | Link                                                     | Tags                           |
|----------------------------------------------------------|---------|----------------------------------------------------------|--------------------------------|
| History of IrfanView changes/versions                    | MISC    | <a href="http://www.irfanview.com">www.irfanview.com</a> | Release Notes, Vendor Advisory |
| research/README.md at master · linhlhq/research · GitHub | MISC    | <a href="https://github.com">github.com</a>              | Third Party Advisory           |
| CVE Program record                                       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>             | canonical                      |
| NVD vulnerability detail                                 | NVD     | <a href="http://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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