



CVE-2020-23559

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2020-23559 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-09-16 03:15:00 UTC |
| Updated | 2022-09-19 18:38:00 UTC |
| Description | IrfanView 4.54 allows a user-mode write access violation starting at FORMATS!ShowPlugInSaveOptions_W+0x00000000 |

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-----------|-----------|---------|--------|---------|----------|
| Application | Irfanview | Irfanview | 4.54 | All | All | All |

References

| Reference | Source | Link | Tags |
|----------------------------|---------|--|---------------------|
| GitHub - nhiephon/Research | MISC | github.com | |
| IrfanView PlugIns | MISC | www.irfanview.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[379094](#) IrfanView Version 4.54 Multiple Vulnerabilities

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