

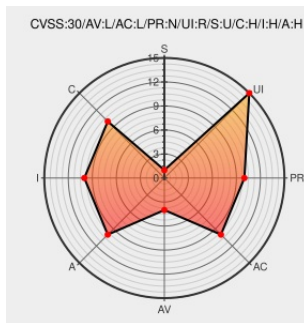


# CVE-2017-9917

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## CVE-2017-9917

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Irfanview](#) from [Irfanview](#) contain the following vulnerability:

IrfanView version 4.44 (32bit) with TOOLS Plugin 4.50 might allow attackers to cause a denial of service or possibly have unspecified other impact via a crafted file, related to "Data from Faulting Address is used as one or more arguments in a subsequent Function Call starting at ntdll\_77df0000!RtlFreeHandle+0x0000000000000218."

CVE-2017-9917 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| LOCAL         | LOW                    | NONE                | REQUIRED            |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| UNCHANGED     | HIGH                   | HIGH                | HIGH                |

CVSS2 Score: **4.4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| LOCAL                  | MEDIUM            | NONE                |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| PARTIAL                | PARTIAL           | PARTIAL             |

## CVE References

| Description                      | Tags                                                                                            | Link                                                                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Page not found · GitHub · GitHub | <a href="#">Third Party Advisory</a><br><a href="#">github.com</a><br><a href="#">text/html</a> | MISC <a href="https://github.com/wlinzi/security_advisories/tree/master/CVE-2017-9917">github.com/wlinzi/security_advisories/tree/master/CVE-2017-9917</a> |

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There are currently no QIDs associated with this CVE

#### Known Affected Configurations (CPE V2.3)

| Type                                                | Vendor                    | Product                   | Version | Update | Edition | Language |
|-----------------------------------------------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application                                         | <a href="#">Irfanview</a> | <a href="#">Irfanview</a> | 4.44    | All    | All     | All      |
| Application                                         | <a href="#">Irfanview</a> | <a href="#">Irfanview</a> | 4.44    | All    | All     | All      |
| Application                                         | <a href="#">Irfanview</a> | <a href="#">Tools</a>     | 4.50    | All    | All     | All      |
| Application                                         | <a href="#">Irfanview</a> | <a href="#">Tools</a>     | 4.50    | All    | All     | All      |
| cpe:2.3:a:irfanview:irfanview:4.44:*:*:*:*:*:x86:*: |                           |                           |         |        |         |          |
| cpe:2.3:a:irfanview:irfanview:4.44:*:*:*:*:*:x86:*: |                           |                           |         |        |         |          |
| cpe:2.3:a:irfanview:tools:4.50:*:*:*:*:*:           |                           |                           |         |        |         |          |
| cpe:2.3:a:irfanview:tools:4.50:*:*:*:*:*:           |                           |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

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