



# CVE-2017-9177

Published on: 05/22/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:56 PM UTC

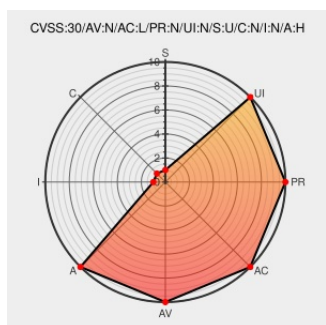
## CVE-2017-9177

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

libautotrace.a in AutoTrace 0.31.1 allows remote attackers to cause a denial of service (invalid read and SEGV), related to the ReadImage function in input-bmp.c:390:12.

CVE-2017-9177 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>NONE</b>       | <b>PARTIAL</b>      |

## CVE References

| Description                                                                     | Tags                                                                                                                               | Link                                                                                                             |
|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| autotrace: multiple vulnerabilities (The autotrace nightmare)   agostino's blog | <a href="#">Third Party Advisory</a><br><a href="#">VDB Entry</a><br><a href="#">blogs.gentoo.org</a><br><a href="#">text/html</a> | <a href="#">MISC blogs.gentoo.org/ago/2017/05/20/autotrace-multiple-vulnerabilities-the-autotrace-nightmare/</a> |

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

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="#">Autotrace Project</a> | <a href="#">Autotrace</a> | 0.31.1  | All    | All     | All      |
| Application                                             | <a href="#">Autotrace Project</a> | <a href="#">Autotrace</a> | 0.31.1  | All    | All     | All      |
| cpe:2.3:a:autotrace_project:autotrace:0.31.1:*:*:*:*:*: |                                   |                           |         |        |         |          |
| cpe:2.3:a:autotrace_project:autotrace:0.31.1:*:*:*:*:*: |                                   |                           |         |        |         |          |

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)