



# CVE-2017-9152

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## CVE-2017-9152

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 has a heap-based buffer over-read in the pnm\_load\_raw function in input-pnm.c:346:41.

CVE-2017-9152 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

| 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>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.5 - HIGH**

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

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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="#">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

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