



# CVE-2017-9166

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

## Summary

|                        |                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-9166                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                           |
| <b>Assigner</b>        | cve@mitre.org                                                                                                    |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                     |
| <b>Published</b>       | 2017-05-23 04:29:00 UTC                                                                                          |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                          |
| <b>Description</b>     | libautotrace.a in AutoTrace 0.31.1 has a heap-based buffer over-read in the GET_COLOR function in color.c:18:11. |

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| 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      |

## References

| Reference                                                                       | Source  | Link                                                    | Tags                            |
|---------------------------------------------------------------------------------|---------|---------------------------------------------------------|---------------------------------|
| autotrace: multiple vulnerabilities (The autotrace nightmare)   agostino's blog | MISC    | <a href="https://blogs.gentoo.org">blogs.gentoo.org</a> | Third Party Advisory, VDB Entry |
| CVE Program record                                                              | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>           | canonical                       |
| NVD vulnerability detail                                                        | NVD     | <a href="https://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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