



# CVE-2016-10245

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-10245                                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2019-05-24 17:29:00 UTC                                                                                                       |
| <b>Updated</b>         | 2019-06-03 15:29:00 UTC                                                                                                       |
| <b>Description</b>     | Insufficient sanitization of the query parameter in templates/html/search_opensearch.php could lead to reflected cross-site s |

## Risk And Classification

### Problem Types: CWE-79

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                  | Product                 | Version | Update | Edition | Language |
|-------------|-------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Doxygen</a> | <a href="#">Doxygen</a> | All     | All    | All     | All      |
| Application | <a href="#">Doxygen</a> | <a href="#">Doxygen</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                   | Source  | Link                          |
|-------------------------------------------------------------------------------------------------------------|---------|-------------------------------|
| Doxygen Manual: Changelog                                                                                   | MISC    | <a href="#">www.stack.r</a>   |
| Doxygen CVE-2016-10245 Cross Site Scripting Vulnerability                                                   | BID     | <a href="#">www.securit</a>   |
| [security-announce] openSUSE-SU-2019:1486-1: moderate: Security update f                                    | SUSE    | <a href="#">lists.opensu</a>  |
| Bug 762934 - External search does not properly escape user supplied d... · doxygen/doxygen@1cc1ada · GitHub | MISC    | <a href="#">github.com</a>    |
| [SECURITY] [DLA 1812-1] doxygen security update                                                             | MLIST   | <a href="#">lists.debian.</a> |
| Bug 762934 – External search does not properly escape user supplied data, resulting in vulnerability        | MISC    | <a href="#">bugzilla.gno</a>  |
| USN-4002-1: Doxygen vulnerability   Ubuntu security notices   Ubuntu                                        | UBUNTU  | <a href="#">usn.ubuntu.</a>   |
| CVE Program record                                                                                          | CVE.ORG | <a href="#">www.cve.or</a>    |
| NVD vulnerability detail                                                                                    | NVD     | <a href="#">nvd.nist.gov</a>  |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[377239](#) Alibaba Cloud Linux Security Update for doxygen (ALINUX2-SA-2020:0060)

[670300](#) EulerOS Security Update for doxygen (EulerOS-SA-2021-1776)

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