



# CVE-2017-6815

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## Summary

|                        |                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-6815                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                       |
| <b>Assigner</b>        | cve@mitre.org                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                 |
| <b>Published</b>       | 2017-03-12 01:59:00 UTC                                                                                      |
| <b>Updated</b>         | 2019-03-19 12:43:00 UTC                                                                                      |
| <b>Description</b>     | In WordPress before 4.7.3 (wp-includes/pluggable.php), control characters can trick redirect URL validation. |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                      | Version | Update | Edition | Language |
|------------------|---------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 9.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 9.0     | All    | All     | All      |
| Application      | <a href="#">Wordpress</a> | <a href="#">Wordpress</a>    | All     | All    | All     | All      |

## References

### Reference

|                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------|
| Debian -- Security Information -- DSA-3815-1 wordpress                                                                                 |
| WordPress Multiple Flaws Let Remote Users Deny Service, Bypass URL Redirect Validation, Conduct Cross-Site Scripting Attacks, and Cond |
| Strip control characters before validating redirect. · WordPress/WordPress@288cd46 · GitHub                                            |
| WordPress Prior to 4.7.3 URL Redirection Vulnerability                                                                                 |
| WordPress 4.7.3 Security and Maintenance Release                                                                                       |
| WordPress 2.8.1-4.7.2 - Control Characters in Redirect URL Validation                                                                  |
| Version 4.7.3 « WordPress Codex                                                                                                        |
| CVE Program record                                                                                                                     |
| NVD vulnerability detail                                                                                                               |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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