



# CVE-2015-5147

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2015-5147                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | cve@mitre.org                                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2015-07-14 16:59:00 UTC                                                                                                   |
| <b>Updated</b>         | 2015-07-14 18:23:00 UTC                                                                                                   |
| <b>Description</b>     | Stack-based buffer overflow in the header_anchor function in the HTML renderer in Redcarpet before 3.3.2 allows attackers |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                   | Source  | Link                                                             | Tags                |
|-----------------------------------------------------------------------------|---------|------------------------------------------------------------------|---------------------|
| oss-security - Re: CVE request: Stack overflow in redcarpet's header_anchor | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>           |                     |
| oss-security - CVE request: Stack overflow in redcarpet's header_anchor     | MLIST   | <a href="http://www.openwall.com">www.openwall.com</a>           |                     |
| redcarpet CVE-2015-5147 Stack Buffer Overflow Vulnerability                 | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |                     |
| redcarpet/CHANGELOG.md at master · vmg/redcarpet · GitHub                   | CONFIRM | <a href="http://github.com">github.com</a>                       |                     |
| CVE Program record                                                          | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical           |
| NVD vulnerability detail                                                    | NVD     | <a href="http://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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