



# CVE-2019-15320

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## CVE-2019-15320

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Optiontree](#) from [Optiontree Project](#) contain the following vulnerability:

The option-tree plugin before 2.7.3 for WordPress has Object Injection because the + character is mishandled.

CVE-2019-15320 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                                                   |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| Option Tree < 2.7.3 - Object Injection Bypass | <a href="#">Third Party Advisory</a><br><a href="#">web.archive.org</a><br><a href="#">text/html</a><br><a href="#">Inactive Link</a> <a href="#">Not Archived</a> | <a href="#">MISC wpvulndb.com/vulnerabilities/9600</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="#">Optiontree Project</a> | <a href="#">Optiontree</a> | All     | All    | All     | All      |
| Application                                                    | <a href="#">Optiontree Project</a> | <a href="#">Optiontree</a> | All     | All    | All     | All      |
| cpe:2.3:a:optiontree_project:optiontree:*:*:*:*:wordpress:*:*: |                                    |                            |         |        |         |          |
| cpe:2.3:a:optiontree_project:optiontree:*:*:*:*:wordpress:*:*: |                                    |                            |         |        |         |          |

No vendor comments have been submitted for this CVE