



# CVE-2018-3751

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

## Summary

|                        |                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-3751                                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                                         |
| <b>Assigner</b>        | support@hackerone.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                   |
| <b>Published</b>       | 2018-07-03 21:29:00 UTC                                                                                                        |
| <b>Updated</b>         | 2018-09-04 17:19:00 UTC                                                                                                        |
| <b>Description</b>     | The utilities function in all versions <= 0.3.0 of the merge-recursive node module can be tricked into modifying the prototype |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                | Source  | Link                          | Tags                                          |
|--------------------------|---------|-------------------------------|-----------------------------------------------|
| HackerOne                | MISC    | <a href="#">hackerone.com</a> | Exploit, Issue Tracking, Third Party Advisory |
| CVE Program record       | CVE.ORG | <a href="#">www.cve.org</a>   | canonical                                     |
| NVD vulnerability detail | NVD     | <a href="#">nvd.nist.gov</a>  | canonical, analysis                           |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[981119](#) Nodejs (npm) Security Update for merge-recursive (GHSA-cvxm-f295-x957)

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