



# CVE-2018-9846

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-9846                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2018-04-07 21:29:00 UTC                                                                                                       |
| <b>Updated</b>         | 2023-11-07 03:01:00 UTC                                                                                                       |
| <b>Description</b>     | In Roundcube from versions 1.2.0 to 1.3.5, with the archive plugin enabled and configured, it's possible to exploit the unsan |

## 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> | 9.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a>    | <a href="#">Debian Linux</a> | 9.0     | All    | All     | All      |
| Application      | <a href="#">Roundcube</a> | <a href="#">Webmail</a>      | All     | All    | All     | All      |

## References

| Reference                                                                                       | Source  | Link                           | Tags                      |
|-------------------------------------------------------------------------------------------------|---------|--------------------------------|---------------------------|
| check_request() bypass in archive plugin · Issue #6238 · roundcube/roundcubemail · GitHub       | MISC    | <a href="#">github.com</a>     | Patch, Third Party        |
| CVE-2018-9846: Roundcube 1.2.0-1.3.5 mx injection – Andrea Basile – Medium                      | MISC    | <a href="#">medium.com</a>     | Exploit, Third Party      |
| Debian -- Security Information -- DSA-4181-1 roundcube                                          | DEBIAN  | <a href="#">www.debian.org</a> | Third Party               |
| CVE-2018-9846: Roundcube 1.2.0-1.3.5 mx injection – Andrea Basile – Medium                      |         | <a href="#">medium.com</a>     |                           |
| MX injection and type juggling vulnerabilities · Issue #6229 · roundcube/roundcubemail · GitHub | MISC    | <a href="#">github.com</a>     | Patch, Third Party        |
| CVE Program record                                                                              | CVE.ORG | <a href="#">www.cve.org</a>    | canonical                 |
| NVD vulnerability detail                                                                        | NVD     | <a href="#">nvd.nist.gov</a>   | canonical, exploit, patch |

No vendor comments have been submitted for this CVE.

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

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