



# CVE-2022-1537

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

## Summary

|                        |                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-1537                                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                                         |
| <b>Assigner</b>        | security@huntr.dev                                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                   |
| <b>Published</b>       | 2022-05-10 14:15:00 UTC                                                                                                        |
| <b>Updated</b>         | 2023-04-05 22:15:00 UTC                                                                                                        |
| <b>Description</b>     | file.copy operations in GruntJS are vulnerable to a TOCTOU race condition leading to arbitrary file write in GitHub repository |

## Risk And Classification

### Problem Types: CWE-367

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                    | Source  | Link                             | Tags                |
|------------------------------------------------------------------------------|---------|----------------------------------|---------------------|
| huntr – Security Bounties for any GitHub repository                          | CONFIRM | <a href="#">huntr.dev</a>        |                     |
| Patch up race condition in symlink copying. · gruntjs/grunt@58016ff · GitHub | MISC    | <a href="#">github.com</a>       |                     |
| [SECURITY] [DLA 3383-1] grunt security update                                | MLIST   | <a href="#">lists.debian.org</a> |                     |
| 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

- [181697](#) Debian Security Update for grunt (DLA 3383-1)
- [184173](#) Debian Security Update for grunt (CVE-2022-1537)
- [199571](#) Ubuntu Security Notification for Grunt Vulnerabilities (USN-5847-1)

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