



# CVE-2014-3856

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

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-3856                                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                                          |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2020-01-28 16:15:00 UTC                                                                                                         |
| <b>Updated</b>         | 2020-02-03 17:00:00 UTC                                                                                                         |
| <b>Description</b>     | The funced function in fish (aka fish-shell) 1.23.0 before 2.1.1 does not properly create temporary files, which allows local u |

## Risk And Classification

### Problem Types: CWE-362

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                                                                | Source  | Lin                  |
|--------------------------------------------------------------------------------------------------------------------------|---------|----------------------|
| oss-security - Upcoming security release of fish 2.1.1                                                                   | MISC    | <a href="#">ww</a>   |
| psub and funced don't protect tempfiles (CVE-2014-2906 and CVE-2014-3856) · Issue #1437 · fish-shell/fish-shell · GitHub | MISC    | <a href="#">gith</a> |
| Release fish 2.1.1 · fish-shell/fish-shell · GitHub                                                                      | CONFIRM | <a href="#">gith</a> |
| CVE Program record                                                                                                       | CVE.ORG | <a href="#">ww</a>   |
| NVD vulnerability detail                                                                                                 | NVD     | <a href="#">nvc</a>  |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[690250](#) Free Berkeley Software Distribution (FreeBSD) Security Update for fish (6c083cf8-4830-11e4-ae2c-c80aa9043978)

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