



# CVE-2020-5290

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

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-5290                                                                                                                |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | security-advisories@github.com                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2020-04-01 20:15:00 UTC                                                                                                      |
| <b>Updated</b>         | 2020-04-03 13:40:00 UTC                                                                                                      |
| <b>Description</b>     | In RedpwnCTF before version 2.3, there is a session fixation vulnerability in exploitable through the `#token=\$ssid` hash w |

## Risk And Classification

### Problem Types: CWE-384

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Ctfd   | Rctf    | All     | All    | All     | All      |
| Application | Ctfd   | Rctf    | All     | All    | All     | All      |

## References

| Reference                                                                     | Source  | Link                         | Tags                          |
|-------------------------------------------------------------------------------|---------|------------------------------|-------------------------------|
| Session Fixation in rCTF <2.3 · Advisory · redpwn/rctf · GitHub               | CONFIRM | <a href="#">github.com</a>   | Exploit, Third Party Advisory |
| Session fixation vulnerability in /verify · Issue #147 · redpwn/rctf · GitHub | MISC    | <a href="#">github.com</a>   | Exploit, 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.

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

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