



# CVE-2020-8131

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

## Summary

|                        |                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-8131                                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                                           |
| <b>Assigner</b>        | support@hackerone.com                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                     |
| <b>Published</b>       | 2020-02-24 15:15:00 UTC                                                                                                          |
| <b>Updated</b>         | 2020-03-24 14:47:00 UTC                                                                                                          |
| <b>Description</b>     | Arbitrary filesystem write vulnerability in Yarn before 1.22.0 allows attackers to write to any path on the filesystem and poter |

## Risk And Classification

### Problem Types: CWE-22

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor  | Product | Version | Update | Edition | Language |
|-------------|---------|---------|---------|--------|---------|----------|
| Application | Yarnpkg | Yarn    | All     | All    | All     | All      |

## References

| Reference                                                                                   | Source  | Link                          | Tags                 |
|---------------------------------------------------------------------------------------------|---------|-------------------------------|----------------------|
| Fixes arbitrary file write on fetch by arcanis · Pull Request #7831 · yarnpkg/yarn · GitHub | CONFIRM | <a href="#">github.com</a>    | Patch, Third Party   |
| HackerOne                                                                                   | MISC    | <a href="#">hackerone.com</a> | Exploit, 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, analysis  |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180708](#) Debian Security Update for node-yarnpkg (CVE-2020-8131)

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