



# CVE-2020-28483

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

## Summary

|                        |                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-28483                                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                                            |
| <b>Assigner</b>        | report@snyk.io                                                                                                                    |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                      |
| <b>Published</b>       | 2021-01-20 18:15:00 UTC                                                                                                           |
| <b>Updated</b>         | 2021-05-11 19:14:00 UTC                                                                                                           |
| <b>Description</b>     | This affects all versions of package github.com/gin-gonic/gin. When gin is exposed directly to the internet, a client's IP can be |

## Risk And Classification

### Problem Types: CWE-444

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                                  | Source  | Link                         | Tags                |
|--------------------------------------------------------------------------------------------|---------|------------------------------|---------------------|
| HTTP Response Splitting in github.com/gin-gonic/gin   Snyk                                 | MISC    | <a href="#">snyk.io</a>      | Patch, Third Party  |
| github.com/gin-gonic/gin/pull/2474%23issuecomment-729696437                                | MISC    | <a href="#">github.com</a>   | Broken Link         |
| X-Forwarded-For handling is unsafe by sorenh · Pull Request #2474 · gin-gonic/gin · GitHub | MITRE   | <a href="#">github.com</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 |

## Vendor Comments And Credit

### Discovery Credit

**LEGACY:** Soren L. Hansen

## Legacy QID Mappings

[982064](#) Go (ao) Security Update for aithub.com/ain-aonic/ain (GHSA-h395-acrw-5vma)

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