



# CVE-2020-36568

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## CVE-2020-36568

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Revel](#) from [Revel](#) contain the following vulnerability:

Unsanitized input in the query parser in [github.com/revel/revel](#) before v1.0.0 allows remote attackers to cause resource exhaustion via memory allocation.

CVE-2020-36568 has been assigned by security@golang.org to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [github.com/revel/revel](#) - [github.com/revel/revel](#) version < 1.0.0

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

## CVE References

| Description                                                                                | Tags                                                    | Link                                                                                        |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------------------------------|
| DoS vulnerability in Revel framework · Issue #1424 · revel/revel · GitHub                  | <a href="#">github.com</a><br><a href="#">text/html</a> | MISC <a href="#">github.com/revel/revel/issues/1424</a>                                     |
| fix issue #1424 · revel/revel@d160ecb · GitHub                                             | <a href="#">github.com</a><br><a href="#">text/html</a> | MISC <a href="#">github.com/revel/revel/commit/d160ecb72207824005b19778594cbdc272e8a605</a> |
| GO-2020-0003 - Go Packages                                                                 | <a href="#">pkg.go.dev</a><br><a href="#">text/html</a> | MISC <a href="#">pkg.go.dev/vuln/GO-2020-0003</a>                                           |
| Fix DoS vuln mentioned in issue #1424 by SYM01 · Pull Request #1427 · revel/revel · GitHub | <a href="#">github.com</a><br><a href="#">text/html</a> | MISC <a href="#">github.com/revel/revel/pull/1427</a>                                       |

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                               | Vendor                | Product               | Version | Update | Edition | Language |
|------------------------------------|-----------------------|-----------------------|---------|--------|---------|----------|
| Application                        | <a href="#">Revel</a> | <a href="#">Revel</a> | All     | All    | All     | All      |
| cpe:2.3:a:revel:revel:*****:go:**: |                       |                       |         |        |         |          |

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                      | Title                                                                                                                                                                                                                                                | Posted (UTC)        |
|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @CVEreport | CVE-2020-36568 : Unsanitized input in the query parser in <a href="https://github.com/revel/revel">github.com/revel/revel</a> before v1.0.0 allows remote attac... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-12-27 22:06:05 |
|  /r/netcve | <a href="#">CVE-2020-36568</a>                                                                                                                                                                                                                       | 2022-12-27 22:38:10 |

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