

# Timing Attack

Affecting [github.com/runatlantis/atlantis/server/controllers/events](#) package, versions <0.19.7

INTRODUCED: 15 JUL 2022 [CVE-2022-24912](#) [?](#) [CWE-208](#) [?](#) Share ▾

FIRST ADDED BY SNYK

### How to fix?

Upgrade `github.com/runatlantis/atlantis/server/controllers/events` to version 0.19.7 or higher.

## Overview

Affected versions of this package are vulnerable to Timing Attack in the webhook event validator code, which does not use a constant-time comparison function to validate the webhook secret. It can allow an attacker to recover this secret as an attacker and then forge webhook events.

## References

- [GitHub Commit](#)
- [GitHub Issue](#)



### Snyk CVSS

Attack Complexity	Low <a href="#">?</a>
Confidentiality	HIGH <a href="#">?</a>

[See more](#)

> NVD 7.5 HIGH

### Do your applications use this vulnerable package?

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SnykSNYK-GOLANG-  
ID `GITHUBCOMRUNATLANTISATLANTISSER2950851`

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Disclosed	15 Jul 2022
Credit	cedws

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