



# CVE-2022-2321

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**CVE-2022-2321** - advisory for 3055b3f5-6b80-4d47-8e00-3500dfb458bc

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Improper Restriction of Excessive Authentication Attempts in GitHub repository heroiclabs/nakama prior to 3.13.0. This results in login brute-force attacks.

CVE-2022-2321 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **heroiclabs** - **heroiclabs/nakama** version < 3.13.0

CVSS3 Score: **9.8 - CRITICAL**

| 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>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                                         | Tags                                                                                          | Link                                                                                   |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| huntr – Security Bounties for any GitHub repository | <a href="#">huntr.dev</a><br><a href="#">text/html</a><br><b>Inactive Link - Not Archived</b> | <b>CONFIRM</b> <a href="#">huntr.dev/bounties/3055b3f5-6b80-4d47-8e00-3500dfb458bc</a> |

Better limit for unsuccessful login attempts on the devconsole. (#878) · heroiclabs/nakama@e2e02fc · GitHub

[github.com](#)  
[text/html](#)

 **MISC**  
[github.com/heroioclabs/nakama/commit/e2e02fce80ff33ce45f8a6ebc0b7a99ee0b0](https://github.com/heroioclabs/nakama/commit/e2e02fce80ff33ce45f8a6ebc0b7a99ee0b0)

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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="#">Heroiclabs</a> | <a href="#">Nakama</a> | All     | All    | All     | All      |
| cpe:2.3:a:heroioclabs:nakama:*:*:*:*:*: |                            |                        |         |        |         |          |

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source                                                                                              | Title                                                                                                                                                                                                                                                           | Posted (UTC)           |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @CVEreport       | CVE-2022-2321 : Login Bruteforce attacks... <a href="https://cve.report/CVE-2022-2321">cve.report/CVE-2022-2321</a>                                                                                                                                             | 2022-07-05<br>18:31:43 |
|  @huntrHacktivity | Improper Restriction of Excessive Authentication Attempts in <a href="https://github.com/heroioclabs/nakama">github.com/heroioclabs/nak...</a> (CVE-2022-2321) reported by... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-07-05<br>19:01:31 |
|  /r/netcve        | <a href="#">CVE-2022-2321</a>                                                                                                                                                                                                                                   | 2022-07-05<br>19:38:56 |

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