

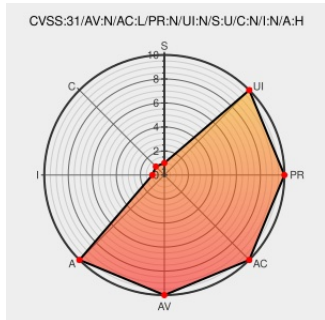


# CVE-2022-36234

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## CVE-2022-36234

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

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

SimpleNetwork TCP Server commit

29bc615f0d9910eb2f59aa8dff1f54f0e3af4496 was discovered to contain a double free vulnerability which is exploited via crafted TCP packets.

CVE-2022-36234 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack  
Vector

Attack  
Complexity

Privileges  
Required

User  
Interaction

**NETWORK**

**LOW**

**NONE**

**NONE**

Scope

Confidentiality  
Impact

Integrity  
Impact

Availability  
Impact

**UNCHANGED**

**NONE**

**NONE**

**HIGH**

## CVE References

Description

Tags

Link

Double Free in TCPServer · Issue #22 · kashimAstro/SimpleNetwork · GitHub

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

[MISC](#)  
[github.com/kashimAstro/SimpleNetwork/issues/22](#)

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Proof of concept for CVE-2022-36234

## Known Affected Configurations (CPE V2.3)

| Type                                                       | Vendor                                | Product                       | Version | Update | Edition | Language |
|------------------------------------------------------------|---------------------------------------|-------------------------------|---------|--------|---------|----------|
| Application                                                | <a href="#">Simplenetwork Project</a> | <a href="#">Simplenetwork</a> | -       | All    | All     | All      |
| cpe:2.3:a:simplenetwork_project:simplenetwork:-:*:*:*:*:*: |                                       |                               |         |        |         |          |

No vendor comments have been submitted for this CVE

## Social Mentions

| Source                                                                                         | Title                                                                                                                                                                                                            | Posted (UTC)        |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @CVEreport    | CVE-2022-36234 : SimpleNetwork TCP Server commit 29bc615f0d9910eb2f59aa8dff1f54f0e3af4496 was discovered to contain... <a href="https://twitter.com/i/web/status/154496230810">twitter.com/i/web/status/1...</a> | 2022-07-28 23:08:10 |
|  @Robo_Alerts  | Potentially Critical CVE Detected! CVE-2022-36234 SimpleNetwork TCP Server commit 29bc615f0d9910eb2f59aa8dff1f54f0e... <a href="https://twitter.com/i/web/status/154496230810">twitter.com/i/web/status/1...</a> | 2022-07-29 00:55:55 |
|  @0_exploit    | CVE-2022-36234 <a href="https://dlvr.it/SVhCkp">dlvr.it/SVhCkp</a>                                                                                                                                               | 2022-07-29 02:29:37 |
|  @threatmeter | CVE-2022-36234 SimpleNetwork TCP Server commit 29bc615f0d9910eb2f59aa8dff1f54f0e3af4496 was discovered to contain a... <a href="https://twitter.com/i/web/status/154496230810">twitter.com/i/web/status/1...</a> | 2022-07-29 07:09:52 |
|  /r/netcve   | <a href="#">CVE-2022-36234</a>                                                                                                                                                                                   | 2022-07-28 23:38:15 |

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