

Denial of Service Vulnerability in React Server Components

High zpao published GHSA-rv78-f8rc-xrxh 4 hours ago

Package

react-server-dom-parcel ([npm](#)).

Affected versions

19.0.0, 19.0.1, 19.0.2, 19.0.3, 19.0.4, 19.0.5, 19.1.0, 19.1.1, 19.1.2, 19.1.3, 19.1.4, 19.1.5, 19.1.6, 19.2.0, 19.2.1, 19.2.2, 19.2.3, 19.2.4, 19.2.5

Patched versions

19.0.6, 19.1.7, 19.2.6

react-server-dom-turbopack ([npm](#)).

19.0.0, 19.0.1, 19.0.2, 19.0.3, 19.0.4, 19.0.5, 19.1.0, 19.1.1, 19.1.2, 19.1.3, 19.1.4, 19.1.5, 19.1.6, 19.2.0, 19.2.1, 19.2.2, 19.2.3, 19.2.4, 19.2.5

19.0.6, 19.1.7, 19.2.6

react-server-dom-webpack ([npm](#)).

19.0.0, 19.0.1, 19.0.2, 19.0.3, 19.0.4, 19.0.5, 19.1.0, 19.1.1, 19.1.2, 19.1.3, 19.1.4, 19.1.5, 19.1.6, 19.2.0, 19.2.1, 19.2.2, 19.2.3, 19.2.4, 19.2.5

19.0.6, 19.1.7, 19.2.6

Description

Impact

A denial of service vulnerability could be triggered by sending specially crafted HTTP requests to server function endpoints, this could lead to out-of-memory exceptions or excessive CPU usage.

We recommend updating immediately.

The vulnerability exists in versions 19.0.0 through 19.0.5, 19.1.0 through 19.1.6, and 19.2.0 through 19.2.5 of:

[react-server-dom-webpack](#)

[react-server-dom-parcel](#)

[react-server-dom-turbopack](#)

Patches

Fixes were back ported to versions 19.0.6, 19.1.7, and 19.2.6.

If you are using any of the above packages please upgrade to any of the fixed versions immediately.

If your app's React code does not use a server, your app is not affected by this vulnerability. If your app does not use a framework, bundler, or bundler plugin that supports React Server Components, your app is not affected by this vulnerability.

References

See the [blog post](#) for more information and upgrade instructions.

Severity

High 7.5 / 10

CVSS v3 base metrics

Attack vector	Network
Attack complexity	Low
Privileges required	None
User interaction	None
Scope	Unchanged
Confidentiality	None
Integrity	None
Availability	High

[Learn more about base metrics](#)

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

CVE ID

CVE-2026-23870

Weaknesses

► CWE-400

▶ CWE-770