

# Vulnerability Report

Version 1.0.0, 2022-12-27

# 1. Packages

## 1.1. express

Package URL: *pkg:npm/express@4.18.2*

Advisor: OssIndex

- sonatype-2012-0022  
Source: <https://ossindex.sonatype.org/vulnerability/sonatype-2012-0022>, Severity: 7.5 (CVSS:3.0)

## 1.2. express-fileupload

Package URL: *pkg:npm/express-fileupload@1.4.0*

Advisor: OssIndex

- CVE-2022-27140  
Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-27140?component-type=npm&component-name=express-fileupload&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-27140?component-type=npm&component-name=express-fileupload&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 9.8 (CVSS:3.1)  
Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-27140>, Severity: 9.8 (CVSS:3.1)  
Source: <https://www.youtube.com/watch?v=4XpofFi84KI>, Severity: 9.8 (CVSS:3.1)  
Source: <https://github.com/richardgirges/express-fileupload/issues/312>, Severity: 9.8 (CVSS:3.1)
- CVE-2022-27261  
Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-27261?component-type=npm&component-name=express-fileupload&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-27261?component-type=npm&component-name=express-fileupload&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 7.5 (CVSS:3.1)  
Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-27261>, Severity: 7.5 (CVSS:3.1)  
Source: <https://www.youtube.com/watch?v=3ROHB3ck4tA>, Severity: 7.5 (CVSS:3.1)  
Source: <https://github.com/richardgirges/express-fileupload/issues/312>, Severity: 7.5 (CVSS:3.1)  
Source: <https://security-tracker.debian.org/tracker/CVE-2022-27261>, Severity: 7.5 (CVSS:3.1)

## 1.3. jsonwebtoken

Package URL: *pkg:npm/jsonwebtoken@8.5.1*

Advisor: OssIndex

- CVE-2022-23529  
Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-23529?component-type=npm&component-name=jsonwebtoken&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-23529?component-type=npm&component-name=jsonwebtoken&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 7.6 (CVSS:3.1)  
Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-23529>, Severity: 7.6 (CVSS:3.1)  
Source: <https://github.com/auth0/node-jwebtoken/security/advisories/GHSA-27h2-hvpr-p74q>, Severity: 7.6 (CVSS:3.1)
- CVE-2022-23540

Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-23540?component-type=npm&component-name=jsonwebtoken&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-23540?component-type=npm&component-name=jsonwebtoken&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 6.4 (CVSS:3.1)

Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-23540>, Severity: 6.4 (CVSS:3.1)

Source: <https://github.com/auth0/node-jwebtoken/blob/e1fa9dcc12054a8681db4e6373da1b30cf7016e3/CHANGELOG.md#900---2022-12-21>, Severity: 6.4 (CVSS:3.1)

Source: <https://github.com/auth0/node-jwebtoken/security/advisories/GHSA-qwph-4952-7xr6>, Severity: 6.4 (CVSS:3.1)

- CVE-2022-23539

Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-23539?component-type=npm&component-name=jsonwebtoken&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-23539?component-type=npm&component-name=jsonwebtoken&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 5.9 (CVSS:3.1)

Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-23539>, Severity: 5.9 (CVSS:3.1)

Source: <https://github.com/auth0/node-jwebtoken/blob/e1fa9dcc12054a8681db4e6373da1b30cf7016e3/CHANGELOG.md#900---2022-12-21>, Severity: 5.9 (CVSS:3.1)

Source: <https://github.com/auth0/node-jwebtoken/security/advisories/GHSA-8cf7-32gw-wr33>, Severity: 5.9 (CVSS:3.1)

- CVE-2022-23541

Source: [https://ossindex.sonatype.org/vulnerability/CVE-2022-23541?component-type=npm&component-name=jsonwebtoken&utm\\_source=okhttp&utm\\_medium=integration&utm\\_content=4.9.3](https://ossindex.sonatype.org/vulnerability/CVE-2022-23541?component-type=npm&component-name=jsonwebtoken&utm_source=okhttp&utm_medium=integration&utm_content=4.9.3), Severity: 5.0 (CVSS:3.1)

Source: <http://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2022-23541>, Severity: 5.0 (CVSS:3.1)

Source: <https://github.com/auth0/node-jwebtoken/blob/e1fa9dcc12054a8681db4e6373da1b30cf7016e3/CHANGELOG.md#900---2022-12-21>, Severity: 5.0 (CVSS:3.1)

Source: <https://github.com/advisories/GHSA-hjrf-2m68-5959>, Severity: 5.0 (CVSS:3.1)

## 1.4. node-fetch

Package URL: *pkg:npm/node-fetch@2.6.7*

### Advisor: OssIndex

- sonatype-2022-3677

Source: <https://ossindex.sonatype.org/vulnerability/sonatype-2022-3677>, Severity: 3.7 (CVSS:3.1)