http://localhost:3000/app/thoughts

75	100	74	80	PWA
Performance	Accessibility	Best Practices	SEO	PWA

There were issues affecting this run of Lighthouse:

- **Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.**

- **There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.**

75

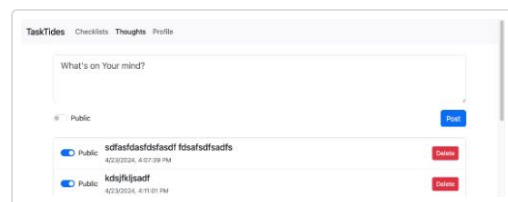### Performance

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

▲ 0–49   50–89   90–100

METRICS   Expand view

▲ First Contentful Paint

1.7 s

▲ Largest Contentful Paint

3.0 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.003

Speed Index

1.8 s

[View Treemap]

Show audits relevant to: All   FCP   LCP   TBT   CLS

DIAGNOSTICS

🔺 Enable text compression — Potential savings of 1,514 KiB   ⌄

🔺 Largest Contentful Paint element — 2,990 ms   ⌄

🔺 Minify JavaScript — Potential savings of 796 KiB   ⌄

🔺 Reduce unused JavaScript — Potential savings of 1,275 KiB   ⌄

🔺 Preconnect to required origins — Potential savings of 100 ms   ⌄

🔺 Eliminate render-blocking resources — Potential savings of 50 ms   ⌄

🔺 Reduce unused CSS — Potential savings of 90 KiB   ⌄

🔺 Page prevented back/forward cache restoration — 2 failure reasons   ⌄

        Avoid serving legacy JavaScript to modern browsers — Potential savings of 9 KiB ⌄

◯ Avoid large layout shifts — 1 layout shift found   ⌄

◯ User Timing marks and measures — 1 user timing   ⌄

◯ Initial server response time was short — Root document took 10 ms   ⌄

◯ Avoids enormous network payloads — Total size was 2,242 KiB   ⌄

◯ Avoids an excessive DOM size — 61 elements   ⌄

◯ Avoid chaining critical requests — 25 chains found   ⌄

◯ JavaScript execution time — 0.2 s   ⌄

◯ Minimizes main-thread work — 0.4 s   ⌄

◯ Minimize third-party usage — Third-party code blocked the main thread for 0 ms   ⌄

○   Avoid long main-thread tasks   — 1 long task found   ⌄

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (20)   Show

100

Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (16)   Show

NOT APPLICABLE (44)   Show

74

Best Practices

GENERAL

⚠   Uses third-party cookies   — 2 cookies found   ⌄

⚠   Browser errors were logged to the console   ⌄

⚠ Issues were logged in the `Issues` panel in Chrome Devtools   ⌄

TRUST AND SAFETY

◌ Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (11)   Show

NOT APPLICABLE (2)   Show

80

SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more about Google Search Essentials.

CONTENT BEST PRACTICES

⚠ Document does not have a meta description   ⌄

Format your HTML in a way that enables crawlers to better understand your app's content.

CRAWLING AND INDEXING

⚠ robots.txt is not valid — 23 errors found   ⌄

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (8)   Show

NOT APPLICABLE (4)   Show

As per Chrome's updated Installability Criteria, Lighthouse will be deprecating the PWA category in a future release. Please refer to the updated PWA documentation for future PWA testing.

PWA
⎯

PWA

These checks validate the aspects of a Progressive Web App. Learn what makes a good Progressive Web App.

INSTALLABLE

🔺   Web app manifest or service worker do not meet the installability requirements — 1 reason   ⌄

PWA OPTIMIZED

Is not configured for a custom splash screen

🔺   Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have `background_color`, Manifest   ⌄
      does not have `theme_color`, Manifest does not have `name`.

Does not set a theme color for the address bar.

🔺   Failures: Manifest does not have `theme_color`, No `<meta name="theme-color">` tag found.   ⌄

◯   Content is sized correctly for the viewport   ⌄

Has a `<meta name="viewport">` tag with `width` or `initial-scale`   ⌄

🔺   Manifest doesn't have a maskable icon   ⌄

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Show

These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Apr 23, 2024, 8:28 PM PDT

Initial page load

Emulated Desktop with Lighthouse 11.6.0

Custom throttling

Single page session

Using Chromium 124.0.0.0 with devtools

Generated by **Lighthouse** 11.6.0 | File an issue