

http://localhost:4200/



85







Performance

Accessibility

Best Practices SEO

PWA



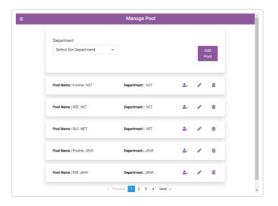
## Performance

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

▲ 0-49

50-89

90-100



METRICS Expand view

▲ First Contentful Paint

4.7 s

▲ Time to Interactive

5.5 s

▲ Speed Index

4.7 s

Total Blocking Time

160 ms

▲ Largest Contentful Paint

5.4 s

**Cumulative Layout Shift** 

0.142

View Original Trace

View Treemap

















Show audits relevant to: All FCP TBT LCP CLS

**OPPORTUNITIES** 

Opportunity Estimated Savings

Enable text compression

3.64 s 🗸

▲ Reduce unused JavaScript	2 s 🗸
▲ Minify JavaScript	1.68 s 🗸
Eliminate render-blocking resources	0.56 s 🗸
Reduce unused CSS	0.29 s 🗸
Remove duplicate modules in JavaScript bundles	0.25 s 🗸

These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

#### DIAGNOSTICS

<b>A</b>	Serve static assets with an efficient cache policy — 8 resources found	~
<b>A</b>	Ensure text remains visible during webfont load	~
<b>A</b>	Image elements do not have explicit width and height	~
<b>A</b>	Avoid enormous network payloads — Total size was 5,808 KiB	~
0	Avoid chaining critical requests — 13 chains found	~
0	User Timing marks and measures — 35 user timings	~
0	Keep request counts low and transfer sizes small — 27 requests • 5,807 KiB	~
0	Largest Contentful Paint element — 1 element found	~
0	Avoid large layout shifts — 5 elements found	~
0	Avoid long main-thread tasks — 3 long tasks found	~

More information about the performance of your application. These numbers don't  $\underline{\text{directly affect}}$  the Performance score.

PASSED AUDITS (24) Show



Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

### NAMES AND LABELS



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

#### CONTRAST

Background and foreground colors do not have a sufficient contrast ratio.

These are opportunities to improve the legibility of your content.

#### 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 (25) Show



## **Best Practices**

#### TRUST AND SAFETY

 Ensure CSP is effective against XSS attacks **GENERAL** 

Detected JavaScript libraries

PASSED AUDITS (13)	Show
NOT APPLICABLE (1)	Show



# **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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more.

### 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	
▲ Links are not crawlable	~
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



**PWA** 

These checks validate the aspects of a Progressive Web App. Learn more.

#### **INSTALLABLE**

10:54 PM GMT+5:30

Initial page load

Web app manifest or service worker do not meet the installability requirements — 1 reason PWA OPTIMIZED Does not register a service worker that controls page and start\_url Is not configured for a custom splash screen Failures: No manifest was fetched. Does not set a theme color for the address bar. Failures: No manifest was fetched, No `<meta name="theme-color">` tag found. O Content is sized correctly for the viewport Has a <meta name="viewport"> tag with width or initial-scale Does not provide a valid apple-touch-icon Manifest doesn't have a maskable icon No manifest was fetched 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 Jul 18, 2022, **Emulated Desktop with** Single page load

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Lighthouse 9.6.1

**Custom throttling** 

Using Chromium 103.0.0.0

with devtools