

http://127.0.0.1:5500/index.html





100





Performance

e Accessibility

Best Practices

SEO

PWA



## Performance

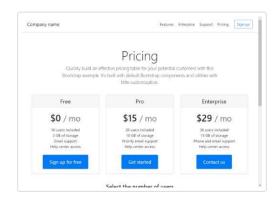
Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator.</u>



0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

0.5 s

Largest Contentful Paint

0.5 s

Total Blocking Time

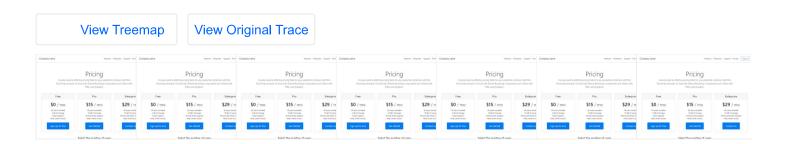
0 ms

Cumulative Layout Shift

0

Speed Index

0.5 s



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Show audits relevant to: All FCP LCP TBT CLS

### **OPPORTUNITIES**

Opportunity	Estimated Savings
Reduce unused CSS	0.28s ×
Enable text compression	0.24s ×
Eliminate render-blocking resources	0.23s ×

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

### **DIAGNOSTICS**

▲ Page prevented back/forward cache restoration — 1 failure reason	~
Avoid chaining critical requests — 6 chains found	~
<ul> <li>Keep request counts low and transfer sizes small — 9 requests • 220 KiB</li> </ul>	~
<ul> <li>Largest Contentful Paint element — 460 ms</li> </ul>	~

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (33) 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

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Form elements do not have associated labels

These are opportunities to improve the semantics of

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.

#### **NAVIGATION**

▲ Heading elements are not in a sequentially-descending order

These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (13)

Show

NOT APPLICABLE (38)

Show



# **Best Practices**

### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

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### **GENERAL**

Detected JavaScript libraries

Detected Java-Script libraries

about:blank

	how
NOT APPLICABLE (1)	how



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 about Google Search Essentials.

### CONTENT BEST PRACTICES

~
Show
Show
Show



## **PWA**

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App</u>.

INSTALLABLE

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▲ 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.	~
<ul> <li>Content is sized correctly for the viewport</li> </ul>	~
Has a <meta name="viewport"/> tag with width or initial-scale	~
▲ 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 <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Sep 28, 2023, 1:13

Emulated Desktop with

Single page load

Lighthouse 10.4.0

Initial page load

Custom throttling

Using Chromium 117.0.0.0 with devtools

Generated by **Lighthouse** 10.4.0 | File an issue

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