

https://assignment3-ochre.vercel.app/app/introduction



Performance



Accessibility



Best Practices



SEO



PWA



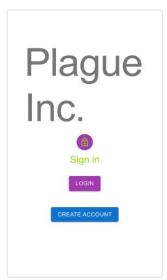
Performance

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

0 - 49

50-89

90-100



METRICS

First Contentful Paint

2.3 s

Speed Index

 $2.3 \, s$

Largest Contentful Paint

3.0 s

Time to Interactive

3.5 s

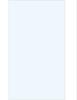
Total Blocking Time

330 ms

Cumulative Layout Shift

0





Plague

















Expand view

Show audits relevant to: All FCP TBT LCP CLS



OPPORTUNITIES

Opportunity **Estimated Savings** Reduce unused JavaScript 0.75 s 🗸

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

DIAGNOSTICS

Serve images in next-gen formats

▲ Serve static assets with an efficient cache policy — 2 resources found	~
▲ First Contentful Paint (3G) — 4590 ms	~
O Avoid chaining critical requests — 1 chain found	~
○ Keep request counts low and transfer sizes small — 7 requests • 228 KiB	~
O Largest Contentful Paint element — 1 element found	~
O Avoid long main-thread tasks — 2 long tasks found	~

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

PASSED AUDITS (32) Show

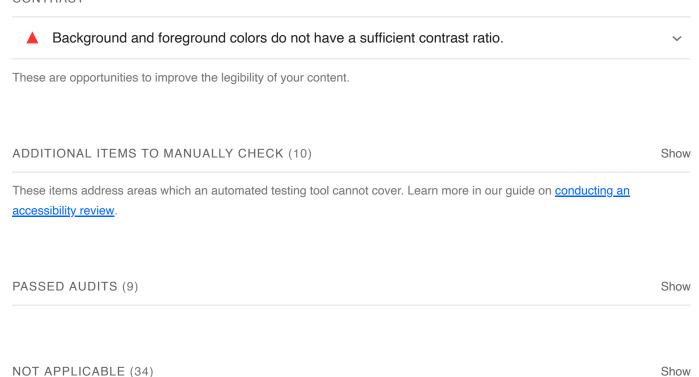


Accessibility

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.

0.15 s 🗸

CONTRAST





TRUST AND SAFETY

O Ensure CSP is effective against XSS attacks **GENERAL** Detected JavaScript libraries

PASSED AUDITS (13) Show

NOT APPLICABLE (1) Show



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.

CRAWLING AND INDEXING

robots.txt is not valid — 1 error 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 (11)

Show

NOT APPLICABLE (2)

Show



PWA

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

+	INSTALLABLE	
A	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
	PWA OPTIMIZED	
A	Does not register a service worker that controls page and start_url	~
A	Is not configured for a custom splash screen Failures: No manifest was fetched.	~
A	Does not set a theme color for the address bar. Failures: No manifest was fetched.	~
•	Content is sized correctly for the viewport	~
•	Has a <meta name="viewport"/> tag with width or initial-scale	~
•	Provides a valid apple-touch-icon	~
A	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.

	Emulated Moto G4 with Lighthouse	Single page load
PDT	9.6.6	
Ō Initial page load	7 Unknown	
		102.0.5005.115 with Ir

Generated by **Lighthouse** 9.6.6 I File an issue