13/09/2022, 01:06 about:blank



https://natthomson.github.io/mp1-plumbing/index.html



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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 Expand view

First Contentful Paint

2.2 s

Speed Index

2.2 s

Largest Contentful Paint

2.2 s

Time to Interactive

2.2 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.228

View Original Trace























Show audits relevant to: All FCP TBT LCP CLS

OPPORTUNITIES

Opportunity **Estimated Savings** 13/09/2022, 01:06 about:blank

_	Serve images in next-gen formats	6.24 s	~
A	Properly size images	6.09 s	~
A	Eliminate render-blocking resources	1.36 s	~
	Reduce unused CSS	0.3 s	~

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

DIAGNOSTICS

▲ Does not use passive listeners to improve scrolling performance	~
▲ Image elements do not have explicit width and height	~
▲ Serve static assets with an efficient cache policy — 10 resources found	~
Avoid chaining critical requests — 9 chains found	~
○ Keep request counts low and transfer sizes small — 55 requests • 2,541 KiB	~
○ Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 5 elements found	~

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

PASSED AUDITS (29) 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.

CONTRAST

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

✓

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NAMES AND LABELS

<frame> or <iframe> elements do not have a title

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.

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 conducting an accessibility review.

PASSED AUDITS (16)

Show

NOT APPLICABLE (25)

Show



Best Practices

USER EXPERIENCE

Serves images with low resolution

GENERAL



Issues were logged in the Issues panel in Chrome Devtools



Detected JavaScript libraries

TRUST AND SAFETY

about:blank

PASSED AUDITS (11)	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 Core Web Vitals. Learn more.

CONTENT BEST PRACTICES

~
~
Show
Show
Show



PWA

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

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A	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
ı	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, No ` <meta name="theme-color"/> ` tag found.	~
A	Content is not sized correctly for the viewport The viewport size of 375px does not match the window size of 360px.	~
	Has a <meta name="viewport"/> tag with width or initial-scale	~
A	Does not provide a valid apple-touch-icon	~
A	Manifest doesn't have a maskable icon No manifest was fetched	~
DDI	TIONAL ITEMS TO MANUALLY CHECK (3)	Show
	e checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affective but it's important that you verify them manually.	ect
	Captured at Sep 13, 2022, 1:05 AM GMT+1 Emulated Moto G4 with Lighthouse 9.6.2	
	Initial page load Slow 4G throttling Using Chromium 105.0.0.0 with devtools	

Generated by **Lighthouse** 9.6.2 | File an issue

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