

http://127.0.0.1:5500/javatime.html



100

90



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



1/5

METRICS Expand view

First Contentful Paint

 $0.5 \, s$

Total Blocking Time

0 ms

Largest Contentful Paint

0.8 s

Cumulative Layout Shift

0.013

Speed Index

 $0.5 \, s$

View Treemap

View Original Trace



about:blank



Show audits relevant to: All FCP LCP TBT CLS

OPPORTUNITIES

Opportunity

Eliminate render-blocking resources

O.27s

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

DIAGNOSTICS

Largest Contentful Paint image was lazily loaded

Page prevented back/forward cache restoration — 1 failure reason

Avoid chaining critical requests — 5 chains found

Keep request counts low and transfer sizes small — 12 requests • 277 KiB

Largest Contentful Paint element — 1 element found

Avoid large layout shifts — 5 elements found

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.

CONTRAST

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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 conducting an accessibility review.

PASSED AUDITS (10)

Show



Best Practices

TRUST AND SAFETY

NOT APPLICABLE (32)

O Ensure CSP is effective against XSS attacks

PASSED AUDITS (13)

Show

NOT APPLICABLE (2)



SEC

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 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.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (9)

Show

NOT APPLICABLE (4)

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	
▲ 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.	~
Content is sized correctly for the viewport	~

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Has a <meta name="viewport"/> tag with width or initial-scale				~
A	Manifest doesn't have a maskable	icon No manifest was fetched	~	,
ADD	DITIONAL ITEMS TO MANUALLY	CHECK (3)	Sh	IOW
	e checks are required by the baseline score but it's important that you veri		checked by Lighthouse. They do not affect	
	Captured at May 23, 2023, 3:06 PM GMT+2 Initial page load	Emulated Desktop with Lighthouse 10.0.1 Custom throttling	Single page load Using Chromium 112.0.0.0 with devtools	

Generated by **Lighthouse** 10.0.1 | File an issue

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