

http://127.0.0.1:5500/game.html



100



100



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

1.7 s

Total Blocking Time

0 ms

Largest Contentful Paint

1.7 s

Cumulative Layout Shift

0.019

Speed Index

1.7 s



View Original Trace

















Show audits relevant to: All $\underline{\mathsf{FCP}}$ $\underline{\mathsf{LCP}}$ $\underline{\mathsf{TBT}}$ $\underline{\mathsf{CLS}}$

OPPORTUNITIES

Opportunity	mated Savings
Eliminate render-blocking resources	0.86s ×
Preload Largest Contentful Paint image	0.45s ×
These suggestions can help your page load faster. They don't directly affect the Performance score.	
DIAGNOSTICS	
▲ Image elements do not have explicit width and height	~
▲ Page prevented back/forward cache restoration — 5 failure reasons	~
Avoid chaining critical requests — 4 chains found	~
 Keep request counts low and transfer sizes small — 14 requests • 258 KiB 	~
 Largest Contentful Paint element — 1,710 ms 	~
Avoid large layout shifts — 5 elements found	~
Avoid long main-thread tasks — 1 long task found	~
More information about the performance of your application. These numbers don't directly affect the Performance so	ore.
PASSED AUDITS (31)	Show



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.

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 (14)

Show

NOT APPLICABLE (42)

Show



Best Practices

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks



PASSED AUDITS (13)

Show

NOT APPLICABLE (2)

Show



SFC

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

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PASSED AUDITS (12)

NOT APPLICABLE (2)

Show



Ρ\Λ/Δ

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

 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)

not affect

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.

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Captured at Oct 2, 2023, 8:32
PM GMT+1
Initial page load

Emulated Moto G Power with
Lighthouse 10.4.0
Slow 4G throttling

Single page load

Using Chromium 117.0.0.0 with devtools

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

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