http://127.0.0.1:5500/   ⋮

| 100	94	100	100	PWA
Performance	Accessibility	Best Practices	SEO	PWA

There were issues affecting this run of Lighthouse:

- **There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.**

100

Performance

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

▲ 0–49　　　　50–89　　　　90–100
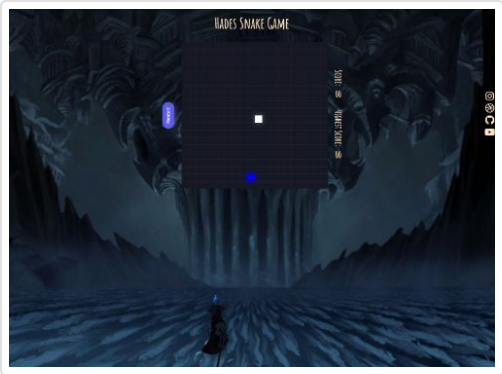
METRICS

Expand view

First Contentful Paint	Time to Interactive
0.4 s	0.4 s

Speed Index	Total Blocking Time
0.4 s	0 ms

Largest Contentful Paint	Cumulative Layout Shift
0.6 s	0.03

View Original Trace   ▮ View Treemap
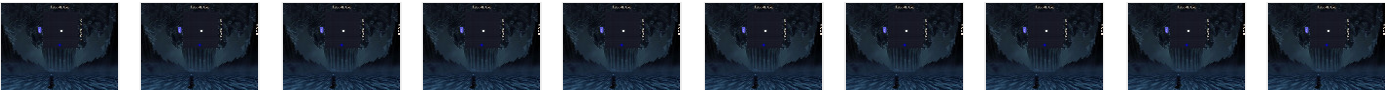
Show audits relevant to: All   FCP   TBT   LCP   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
Serve images in next-gen formats	0.16 s ⌄

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

DIAGNOSTICS

○ Avoid chaining critical requests — 5 chains found	⌄
○ Keep request counts low and transfer sizes small — 23 requests • 393 KiB	⌄
○ Largest Contentful Paint element — 1 element found	⌄
○ Avoid large layout shifts — 3 elements found	⌄

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

PASSED AUDITS (35)	Show

94

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

▲ Links do not have a discernible name	⌄

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.

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

NOT APPLICABLE (33)   Show

100

Best Practices

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (13)   Show

NOT APPLICABLE (2)   Show

100

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]().

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 (5)   Show

PWA

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

INSTALLABLE

⚠ Web app manifest or service worker do not meet the installability requirements — 4 reasons ⌄

PWA OPTIMIZED

⚠ Does not register a service worker that controls page and `start_url` ⌄

⚠ Is not configured for a custom splash screen Failures: Manifest does not have `name`. ⌄

⚠ Does not set a theme color for the address bar. Failures: 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` ⌄

Provides a valid `apple-touch-icon` ⌄

⚠ Manifest doesn't have a maskable icon ⌄

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.

Captured at Mar 10, 2022, 9:10 PM GMT

Initial page load

Emulated Desktop with Lighthouse 9.2.0

Custom throttling

Single page load

Using Chromium 99.0.4844.51 with devtools

Generated by **Lighthouse** 9.2.0 | File an issue