https://8000-a1419e00-5858-4aa1-a6b5-570f4f317530.ws-eu03.gitpod.io/index.html

80	96	93	83	PWA

80	96	93	83	PWA
Performance	Accessibility	Best Practices	SEO	Progressive Web App

▲ 0–49	50–89	90–100

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.

80

Performance

Metrics

First Contentful Paint	2.2 s		▲ Time to Interactive	9.4 s
Speed Index	4.5 s		Total Blocking Time	300 ms
Largest Contentful Paint	2.4 s		Cumulative Layout Shift	0.001

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

View Original Trace

Opportunities — These suggestions can help your page load faster. They don't directly affect the Performance score.
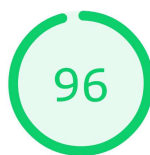
Opportunity	Estimated Savings

⌄

	Eliminate render-blocking resources	0.45 s
▲	Remove unused JavaScript	Error! ⌄
▲	Remove duplicate modules in JavaScript bundles	Error! ⌄
▲	Avoid serving legacy JavaScript to modern browsers	Error! ⌄

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

▲ Ensure text remains visible during webfont load ⌄

    Warnings: Lighthouse was unable to automatically check the `font-display` values for the origin https://fonts.gstatic.com.

▲ Image elements do not have explicit `width` and `height` ⌄

Serve static assets with an efficient cache policy — 11 resources found ⌄

Minimize main-thread work — 2.3 s ⌄

Reduce JavaScript execution time — 1.4 s ⌄

Avoid chaining critical requests — 8 chains found ⌄

Keep request counts low and transfer sizes small — 46 requests • 1,421 KiB ⌄

Largest Contentful Paint element — 1 element found ⌄

Avoid large layout shifts — 3 elements found ⌄

Avoid long main-thread tasks — 5 long tasks found ⌄

Passed audits (21) ⌄

96

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 — These are opportunities to improve the legibility of your content.

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

Names and labels — 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.

▲ `<frame>` or `<iframe>` elements do not have a title ⌄

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).   ⌄

Passed audits (20)   ⌄

Not applicable (19)   ⌄

93

Best Practices

Trust and Safety

⚠ Links to cross-origin destinations are unsafe   ⌄

Passed audits (15)   ⌄

Not applicable (1)   ⌄

83

SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more](#).

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

⚠ Document does not have a meta description   ⌄

Crawling and Indexing — To appear in search results, crawlers need access to your app.

⚠ Links are not crawlable   ⌄

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.   ⌄

Passed audits (10)   ⌄

Not applicable (2)   ⌄

PWA
—

Progressive Web App

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

Fast and reliable

Page load is fast enough on mobile networks	⌄
▲ Current page does not respond with a 200 when offline	⌄
▲ `start_url` does not respond with a 200 when offline No usable web app manifest found on page.	⌄

Installable

Uses HTTPS	⌄
▲ Does not register a service worker that controls page and `start_url`	⌄
▲ Web app manifest does not meet the installability requirements Failures: No manifest was fetched.	⌄

PWA Optimized

Redirects HTTP traffic to HTTPS	⌄
▲ 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 not sized correctly for the viewport The viewport size of 466px does not match the window size of 360px.	⌄
Has a `<meta name="viewport">` tag with `width` or `initial-scale`	⌄
Contains some content when JavaScript is not available	⌄
▲ Does not provide a valid `apple-touch-icon`	⌄
▲ Manifest doesn't have a maskable icon No manifest was fetched	⌄

Additional items to manually check (3) — 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.

Runtime Settings

URL	https://8000-a1419e00-5858-4aa1-a6b5-570f4f317530.ws-eu03.gitpod.io/index.html
Fetch Time	Jan 5, 2021, 2:04 AM GMT
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/87.0.4280.88 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1881
Axe version	3.5.5

Generated by **Lighthouse** 6.4.0 | File an issue