



















Performance

Accessibility

Best Practices

SEO

Progressive Web App

0-49

50-89

90-100



Performance

Metrics			=
First Contentful Paint	0.5 s	Time to Interactive	0.9 s
Speed Index	0.6 s	Total Blocking Time	30 ms
Largest Contentful Paint	0.9 s	Cumulative Layout Shift	0.002

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 <u>directly affect</u> the Performance score.

Opportunity	Estimated Savings
Properly size images	0.44 s 🗸
Eliminate render-blocking resources	0.21 s 🗸
▲ Remove unused JavaScript	Error! 🗸
▲ Remove duplicate modules in JavaScript bundles	Error! 🗸
▲ Avoid serving legacy JavaScript to modern browsers	Error! V

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

▲ Image elements do not have explicit width and height	~
▲ Serve static assets with an efficient cache policy — 31 resources found	~
Avoid chaining critical requests — 10 chains found	~
Keep request counts low and transfer sizes small − 42 requests • 1,601 KiB	~
Largest Contentful Paint element - 1 element found	~
Avoid large layout shifts - 5 elements found	~
Avoid long main-thread tasks — 3 long tasks found	~
Passed audits (23)	~



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.

Navigation — These are opportunities to improve keyboard navigation in your application.

The page does not contain a heading, skip link, or landmark region

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

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

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.

Not applicable (26)



Best Practices



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. <u>Learn more</u>.

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 (9)	~
Not applicable (4)	~



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	~
	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

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.	~
	Content is sized correctly for the viewport	~
	Has a <meta name="viewport"/> tag with width or initial-scale	~
	Contains some content when JavaScript is not available	~
A	Does not provide a valid apple-touch-icon	~
A	Manifest doesn't have a maskable icon No manifest was fetched	~
	ditional items to manually check (3) — These checks are required by the baseline PWA Checklist but are not comatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.	~

Runtime Settings

URL https://8000-ea4c369a-b9ee-458d-9a8a-ac53fb4cc2bf.ws-

eu01.gitpod.io/gallery.html

Fetch Time Nov 28, 2020, 2:24 PM GMT

Device Emulated Desktop

Network throttling 40 ms TCP RTT, 10,240 Kbps throughput (Simulated)

CPU throttling 1x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (Macintosh; Intel Mac OS X 11_0_0) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/86.0.4240.198 Safari/537.36

User agent (network) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1256

Generated by Lighthouse 6.2.0 | File an issue