



Performance

Metrics



First Contentful Paint	0.6 s	Time to Interactive	0.6 s
Speed Index	0.6 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.8 s	Cumulative Layout Shift	0.007

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	0.24 s

**Diagnostics** — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

- ▲ Image elements do not have explicit [width](#) and [height](#)
- ▲ Serve static assets with an efficient cache policy — 9 resources found
- Avoid chaining critical requests — 12 chains found
- Keep request counts low and transfer sizes small — 20 requests • 407 KiB

Largest Contentful Paint element — 1 element found

Avoid large layout shifts — 5 elements found

Passed audits (28)



## 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.

**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 (14)

Not applicable (26)



## Best Practices

**Trust and Safety**

▲ Links to cross-origin destinations are unsafe

Passed audits (14)



## 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



### 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 The `start_url` did respond, but not via a service worker.



### 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: Manifest icon failed to be fetched, Manifest's `display` value is not one of: `minimal-ui` | `fullscreen` | `standalone`, Manifest does not have `short_name`.



### PWA Optimized

Redirects HTTP traffic to HTTPS



Is not configured for a custom splash screen

▲ Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have `background_color`, Manifest does not have `theme_color`.



▲ Does not set a theme color for the address bar. Failures: Manifest does not have `theme_color`.



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 ▼
- Provides a valid `apple-touch-icon` ▼
- ▲ Manifest doesn't have a maskable icon ▼
- 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-dc59cf45-c1d8-4f4a-9034-208f2a5cc7a4.ws-eu01.gitpod.io/
Fetch Time	Nov 14, 2020, 1:00 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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.183 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	358