

Performance

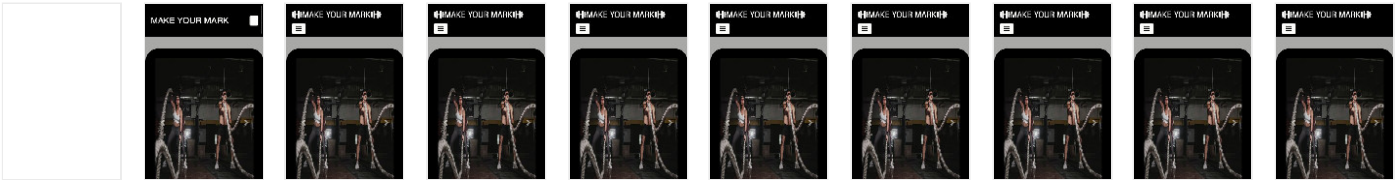
Metrics



First Contentful Paint	2.2 s	Time to Interactive	3.4 s
Speed Index	2.2 s	Total Blocking Time	130 ms
Largest Contentful Paint	3.5 s	Cumulative Layout Shift	0.116

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
▲ Serve images in next-gen formats	1.95 s ▼
▲ Eliminate render-blocking resources	1.25 s ▼
▲ Efficiently encode images	1.05 s ▼
Remove unused JavaScript	0.75 s ▼
Remove unused CSS	0.15 s ▼
Remove duplicate modules in JavaScript bundles	0.15 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 <a href="#">width</a> and <a href="#">height</a>	▼
▲ Serve static assets with an efficient cache policy — 9 resources found	▼
Avoid chaining critical requests — 11 chains found	▼
Keep request counts low and transfer sizes small — 25 requests • 1,489 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 3 elements found	▼
Avoid long main-thread tasks — 9 long tasks found	▼
Passed audits (22)	▼



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** — 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.

- ▲ Buttons do not have an accessible name
- ▲ Links do not have a discernible name

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

- ▲ Heading elements are not in a sequentially-descending order

**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 (19)**

**Not applicable (19)**



## Best Practices

### User Experience

- ▲ Displays images with incorrect aspect ratio
- ▲ Serves images with low resolution

Passed audits (14)

Not applicable (1)



## 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.](#)

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



Passed audits (12)



Not applicable (2)



## 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	✓
▲ <code>start_url</code> does not respond with a 200 when offline <b>No usable web app manifest found on page.</b>	✓
<b>Installable</b>	
Uses HTTPS	✓
▲ Does not register a service worker that controls page and <code>start_url</code>	✓
▲ Web app manifest does not meet the installability requirements <b>Failures: No manifest was fetched.</b>	✓
<b>PWA Optimized</b>	
Redirects HTTP traffic to HTTPS	✓
▲ Is not configured for a custom splash screen <b>Failures: No manifest was fetched.</b>	✓
Does not set a theme color for the address bar. ▲ <b>Failures: No manifest was fetched, No `<code>&lt;meta name="theme-color"&gt;</code>` tag found.</b>	✓
Content is sized correctly for the viewport	✓
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	✓
Contains some content when JavaScript is not available	✓
▲ Does not provide a valid <code>apple-touch-icon</code>	✓
▲ Manifest doesn't have a maskable icon <b>No manifest was fetched</b>	✓
<b>Additional items to manually check (3)</b> — These checks are required by the baseline <a href="#">PWA Checklist</a> 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-f0a4126f-b8c5-4871-af8a-a832f18b716e.ws-

eu03.gitpod.io/index.html

<b>Fetch Time</b>	Jan 5, 2021, 10:08 PM GMT
<b>Device</b>	Emulated Moto G4
<b>Network throttling</b>	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
<b>CPU throttling</b>	4x slowdown (Simulated)
<b>Channel</b>	devtools
<b>User agent (host)</b>	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/87.0.4280.88 Safari/537.36
<b>User agent (network)</b>	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
<b>CPU/Memory Power</b>	1550
<b>Axe version</b>	3.5.5

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