


Metrics






First Contentful Paint	0.5 s	Time to Interactive	0.5 s
Speed Index	0.6 s	Total Blocking Time	0 ms
Largest Contentful Paint	0.5 s	Cumulative Layout Shift	0

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
 Properly size images	1.2 s 
Eliminate render-blocking resources	0.26 s 

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

 Serve static assets with an efficient cache policy — 8 resources found	
 Ensure text remains visible during webfont load	
 Does not use passive listeners to improve scrolling performance	
 Avoid enormous network payloads — Total size was 4,065 KiB	
Avoid chaining critical requests — 5 chains found	

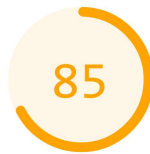
Keep request counts low and transfer sizes small — 26 requests • 4,065 KiB

Largest Contentful Paint element — 1 element found

Avoid large layout shifts — 2 elements found

Avoid long main-thread tasks — 1 long task found

Passed audits (26)



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

▲ Links do not have a discernible name

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 (10)

Not applicable (31)



Best Practices

Trust and Safety

▲ Links to cross-origin destinations are unsafe

User Experience

- ▲ Displays images with incorrect aspect ratio

General

- ▲ Issues were logged in the [Issues](#) panel in Chrome Devtools

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](#).

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](#).

Installable

- ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

PWA Optimized

▲	Does not register a service worker that controls page and <code>start_url</code>	▼
	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 `<code><meta name="theme-color"></code>` tag found.	▼
	Content is sized correctly for the viewport	▼
	Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
▲	Does not provide a valid <code>apple-touch-icon</code>	▼
▲	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://jgriffiths47.github.io/MS1-GowerClimbingHut/index.html
Fetch Time	May 5, 2021, 9:18 PM GMT+1
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/90.0.4430.93 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1697
Axe version	4.1.2

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