

98

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	1.1 s	Cumulative Layout Shift	0.001

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





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

Serve static assets with an efficient cache policy — 12 resources found	~
Avoid chaining critical requests — 5 chains found	~
Keep request counts low and transfer sizes small — 18 requests • 625 KiB	~
Largest Contentful Paint element — 1 element found	~
Avoid large layout shifts — 3 elements found	~
Avoid long main-thread tasks — 1 long task found	~

Passed audits (31)



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.

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

Passed audits (10)



Best Practices

General

Not applicable (34)

▲ Issues were logged in the Issues panel in Chrome Devtools

Passed audits (16)

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. <u>Learn more</u>.

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

Passed audits (9)



Progressive Web App

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

Installable

A	Web app manifest or service worker do not meet the installability requirements — 1 reason	~
	PWA Optimized	
A	Does not register a service worker that controls page and start_url	~
	Redirects HTTP traffic to HTTPS	~
A	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 sized correctly for the viewport	~
	Has a <meta name="viewport"/> tag with width or initial-scale	~
A	Does not provide a valid apple-touch-icon	~
\blacktriangle	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 omatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually	~

Runtime Settings

URL	https://kevandrews.github.io/Milestone_Project_2/game.html
Fetch Time	Jun 20, 2021, 5:24 PM GMT+1
Device	Emulated Desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x slowdown (Simulated)
Channel	devtools

Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like

User agent (host)

Gecko) Chrome/91.0.4472.106 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 1774

Axe version 4.1.2

Generated by **Lighthouse** 7.2.0 | File an issue