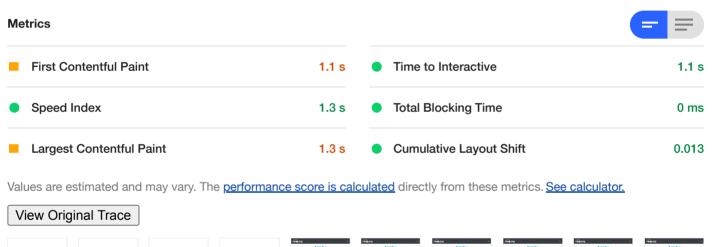




### Performance



Administration of Administrati

**Opportunities** — These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

Opportunity	Estimated Savings
Eliminate render-blocking resources	0.75 s ×
▲ Remove unused JavaScript	Error! V
▲ Remove duplicate modules in JavaScript bundles	Error! ∨
▲ Avoid serving legacy JavaScript to modern browsers	Error! 🗸

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



Keep request counts low and transfer sizes small — 26 requests ● 925 KiB	~
■ Largest Contentful Paint element — 1 element found	~
Avoid large layout shifts — 5 elements found	~
Passed audits (25)	<b>~</b>



# 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.	~
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 (22)	~



## **Best Practices**

#### **User Experience**

Not applicable (17)

▲ Serves images with low resolution 

Passed audits (14) 

✓



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 (10)

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 does not have 'short\_name', Manifest does not have 'name'.

PWA Optimized

Redirects HTTP traffic to HTTPS

Is not configured for a custom splash screen Failures: Manifest does not have 'name'.

Does not set a theme color for the address bar. Failures: No '<meta name="theme-color"> ' tag found.</meta found.</meta found.</meta found.</meta found.</meta found.</meta found.

•	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 <u>PWA Checklist</u> 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://logisticbravo.github.io/Milestone_Project-1-3DPrintQ/articles.html
Fetch Time	Nov 12, 2020, 12:19 AM 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 10_15_7) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.80 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	1478

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