



Performance



Accessibility



Best Practices



SEO



Progressive Web App



Performance

Metrics



First Contentful Paint	0.9 s	Time to Interactive	0.9 s
Speed Index	1.3 s	Total Blocking Time	0 ms
Largest Contentful Paint	1.7 s	Cumulative Layout Shift	0.052

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	0.53 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 — 5 resources found
- Avoid chaining critical requests — 11 chains found
- Keep request counts low and transfer sizes small — 21 requests • 625 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.

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 (24) ▼Not applicable (17) ▼

Best Practices

Passed audits (15) ▼

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 (10) ▼



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.**
- 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://logisticbravo.github.io/Milestone_Project-1-3DPrintQ/404.html`

Fetch Time Nov 12, 2020, 4:00 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 (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	1320

Generated by **Lighthouse** 6.2.0 | [File an issue](#)