



Performance



Progressive Web App



Accessibility



Best Practices



SEO

Score scale: ● 0-49 ● 50-89 ● 90-100

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.

Performance

Metrics



First Contentful Paint	3.9 s ⓘ	First Meaningful Paint	4.0 s ⓘ
Speed Index	3.9 s ⓘ	First CPU Idle	4.9 s ⓘ
Time to Interactive	4.9 s ⓘ	Estimated Input Latency	90 ms ⓘ

Values are estimated and may vary.



Opportunities

These optimizations can speed up your page load.

Opportunity		Estimated Savings	
1	Minify JavaScript	<div style="width: 100%;"></div>	0.45 s ▼
2	Enable text compression	<div style="width: 100%;"></div>	0.3 s ▼
3	Defer unused CSS	<div style="width: 100%;"></div>	0.15 s ▼
4	Eliminate render-blocking resources		Error! ▼

Diagnostics





















More information about the performance of your application.

1	Ensure text remains visible during webfont load	▲ ▼
2	Minimize main-thread work	3.8 s ⓘ ▼
3	Minimize Critical Requests Depth	21 chains found ▼

Progressive Web App

These checks validate the aspects of a Progressive Web App, as specified by the baseline [PWA Checklist](#).



1	Does not respond with a 200 when offline	 
2	User will not be prompted to Install the Web App	 
Failures: No manifest was fetched, Site does not register a service worker.		
3	Does not use HTTPS	8 insecure requests found  
4	Does not redirect HTTP traffic to HTTPS	 
5	Does not register a service worker	 
6	Is not configured for a custom splash screen	 
Failures: No manifest was fetched.		
7	Address bar does not match brand colors	 
Failures: No manifest was fetched, No ` <code><meta name="theme-color"></code> ` tag found.		
	Additional items to manually check	3 audits 
	Passed audits	4 audits 
	Not applicable	1 audits 

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.



Elements Are Well Structured

These are opportunities to make sure your HTML is appropriately structured.

1	Lists do not contain only elements and script supporting elements (<script> and <template>).	<div>▲</div> <div>▼</div>
<div>🔍</div>	Additional items to manually check	11 audits ▼
<div>✓</div>	Passed audits	9 audits ▼
<div>⊖</div>	Not applicable	25 audits ▼

Best Practices



1	Does not use HTTPS	<div>8 insecure requests found</div> <div>▲</div> <div>▼</div>
2	Does not use HTTP/2 for all of its resources	<div>7 requests not served via HTTP/2</div> <div>▲</div> <div>▼</div>
3	Does not use passive listeners to improve scrolling performance	<div>▲</div> <div>▼</div>
<div>✓</div>	Passed audits	13 audits ▼

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.

1 Document does not have a meta description



Additional items to manually check

2 audits

Passed audits

8 audits

Not applicable

2 audits

Runtime settings

- **URL:** http://bglynch-project-tracker.herokuapp.com/index
- **Fetch time:** Oct 23, 2018, 3:02 PM GMT+1
- **Device:** Emulated Nexus 5X
- **Network throttling:** 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- **CPU throttling:** 4x slowdown (Simulated)
- **User agent (host):** Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/69.0.3497.100 Safari/537.36
- **User agent (network):** Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/71.0.3559.0 Mobile Safari/537.36
- **CPU/Memory Power:** 1042