



Performance

Metrics

First Contentful Paint	0.9 s	Time to Interactive	2.1 s
Speed Index	1.0 s	Total Blocking Time	100 ms
▲ Largest Contentful Paint	2.8 s	Cumulative Layout Shift	0.028

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

View 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	0.33 s
Remove unused JavaScript	0.16 s

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

▲ Does not use HTTP/2 for all of its resources — 6 requests not served via HTTP/2	▼
Avoid chaining critical requests — 4 chains found	▼
User Timing marks and measures — 28 user timings	▼
Keep request counts low and transfer sizes small — 7 requests • 974 KB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 1 element found	▼

Passed audits (22)



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 (10)



Not applicable (29)



Best Practices

User Experience

▲ Displays images with incorrect aspect ratio



Passed audits (13)



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](#).

Crawling and Indexing — To appear in search results, crawlers need access to your app.

▲ robots.txt is not valid — 12 errors found



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



Passed audits (9)



Not applicable (3)



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 No usable web app manifest found on page.



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: No manifest was fetched.



PWA Optimized

▲ Does not redirect 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 `<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



- ▲

Does not provide a valid [apple-touch-icon](#)

▼
- ▲

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://salty-anchorage-44702.herokuapp.com/dashboard
Fetch Time	Aug 17, 2020, 5:08 PM GMT+5:30
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/84.0.4147.125 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/80.0.3963.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	222