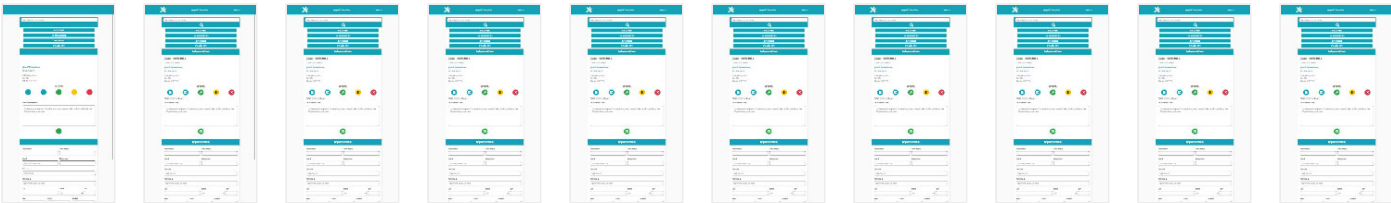


Performance

Metrics				
▲	First Contentful Paint	4.2 s	Time to Interactive	4.8 s
	Speed Index	4.2 s	Total Blocking Time	80 ms
▲	Largest Contentful Paint	4.8 s	Cumulative Layout Shift	0

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	3.75 s
▲ Remove unused CSS	1.77 s
Preconnect to required origins	0.3 s
▲ Remove unused JavaScript	Error!
▲ 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 [directly affect](#) the Performance score.

▲ Ensure text remains visible during webfont load

▲ Image elements do not have explicit [width](#) and [height](#)

Avoid chaining critical requests — 16 chains found

Keep request counts low and transfer sizes small — 43 requests • 1,329 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 (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.

Names and labels — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

▲ Buttons do not have an accessible name

▲ Form elements do not have associated labels

▲ Links do not have a discernible name

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.

▲ [\[id\]](#) attributes on active, focusable elements are not unique

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 (11)	▼
Not applicable (25)	▼



Best Practices

Passed audits (15)	▼
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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](#).

Mobile Friendly — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

▲ Does not have a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code> No <code><meta name="viewport"></code> tag found	▼
Document doesn't use legible font sizes	
▲ Text is illegible because there's no viewport meta tag optimized for mobile screens.	▼
Tap targets are not sized appropriately	
▲ Tap targets are too small because there's no viewport meta tag optimized for mobile screens	▼

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

▲ Document does not have a meta description	▼
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Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Passed audits (7)	▼
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Not applicable (3)	▼
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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	✓
▲ <code>start_url</code> 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 <code>start_url</code>	✓
▲ 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 `<code><meta name="theme-color"></code>` tag found.	✓
▲ Content is not sized correctly for the viewport The viewport size of 980px does not match the window size of 360px.	✓
▲ Does not have a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code> No `<code><meta name="viewport"></code>` tag found	✓
Contains some content when JavaScript is not available	✓
▲ Does not provide a valid <code>apple-touch-icon</code>	✓
▲ 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.

URL	http://localhost:8080/orders
Fetch Time	Nov 6, 2020, 9:50 PM EST
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.183 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1676

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