

100

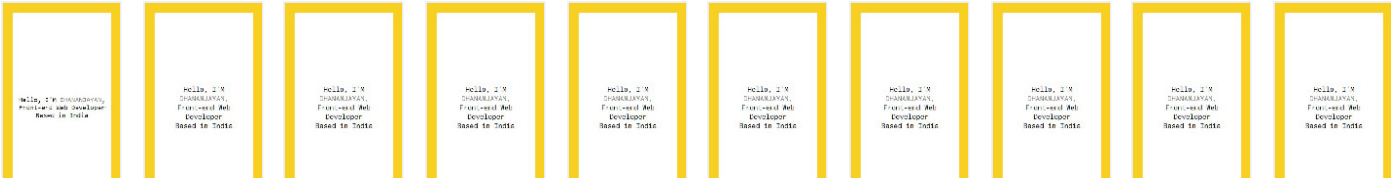
Performance

Metrics

First Contentful Paint	1.4 s	Time to Interactive	1.4 s
Speed Index	1.4 s	Total Blocking Time	0 ms
Largest Contentful Paint	1.4 s	Cumulative Layout Shift	0.022

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	0.61 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](#)


- Avoid chaining critical requests — 1 chain found



Keep request counts low and transfer sizes small — 4 requests • 45 KiB

Largest Contentful Paint element — 1 element found

Avoid large layout shifts — 5 elements found

Avoid long main-thread tasks — 1 long task 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.

**Contrast** — These are opportunities to improve the legibility of your content.

▲ Background and foreground colors do not have a sufficient contrast ratio.

**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.

▲ Image elements do not have `[alt]` attributes

**Best practices** — These items highlight common accessibility best practices.

▲ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5.

**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 (7)

Not applicable (31)



## Best Practices

### Trust and Safety

▲ Does not use HTTPS — 2 insecure requests found



### User Experience

▲ Serves images with low resolution



### General

▲ Browser errors were logged to the console



### Passed audits (12)



## 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.

▲ Image elements do not have `[alt]` attributes



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



### Passed audits (11)



### Not applicable (2)



## 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	✓
▲ Error fetching web app manifest: ERROR: file isn't valid JSON: SyntaxError: Unexpected token / in JSON at position 269.	✓

### Installable

▲ Does not use HTTPS — 2 insecure requests found	✓
▲ Does not register a service worker that controls page and start_url	✓
▲ Web app manifest does not meet the installability requirements Failures: Manifest failed to parse as valid JSON.	✓

### PWA Optimized

▲ Does not redirect HTTP traffic to HTTPS	▼
▲ Is not configured for a custom splash screen Failures: Manifest failed to parse as valid JSON.	▼
Does not set a theme color for the address bar.	
▲ Failures: Manifest failed to parse as valid JSON, No ` <meta name="theme-color"/> ` tag found.	▼
Content is sized correctly for the viewport	▼
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	▼
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 Manifest failed to parse as valid JSON	▼

**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	http://192.168.42.206:8080/
Fetch Time	Nov 25, 2020, 11:24 AM GMT+5:30
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)

Core Counting	7x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/86.0.4240.198 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	436

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