



Performance



Accessibility



Best Practices



SEO

Progressive  
Web App

0-49 50-89 90-100



## Performance

## Metrics



● First Contentful Paint	1.5 s	● First Meaningful Paint	1.5 s
● Speed Index	1.7 s	● First CPU Idle	1.7 s
● Time to Interactive	1.8 s	▲ Max Potential First Input Delay	270 ms

Values are estimated and may vary. The performance score is based only on these metrics.



**Opportunities** — These suggestions can help your page load faster. They don't directly affect the Performance score.

Opportunity	Estimated Savings
■ Enable text compression	0.15 s

**Diagnostics** — More information about the performance of your application. These numbers don't directly affect the Performance score.

■ Minimize main-thread work	2.2 s	▼
● Avoid chaining critical requests	2 chains found	▼
● Keep request counts low and transfer sizes small	14 requests • 92 KB	▼

Passed audits (20)



## 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 (11)** — 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 (25)



## Best Practices

▲ Does not use HTTP/2 for all of its resources — 11 requests not served via HTTP/2



Passed audits (14)





## 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 (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 **Timed out waiting for start\_url to respond.** ▼

### 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 does not have a PNG icon of at least 192px, Manifest does not have `short\_name`, Manifest does not have `name`.

## ★ PWA Optimized

▲ Does not redirect HTTP traffic to HTTPS

▲ Is not configured for a custom splash screen  
Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have `name`.

● Sets a theme color for the address bar.

● 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

**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

<b>URL</b>	http://127.0.0.1:5500/dist/index.html
<b>Fetch time</b>	Jul 5, 2020, 1:23 PM GMT+5:30
<b>Device</b>	Emulated Nexus 5X
<b>Network throttling</b>	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
<b>CPU throttling</b>	4x slowdown (Simulated)
<b>User agent (host)</b>	Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/76.0.3809.100 Safari/537.36
<b>User agent (network)</b>	Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3694.0 Mobile Safari/537.36 Chrome-Lighthouse
<b>CPU/Memory Power</b>	207

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