



#### Opportunities

These are opportunities to speed up your application by optimizing the following resources.

	Resource to optimize	Estimated Savings
1	Defer offscreen images	1.8 s 🗸
2	Avoid multiple, costly round trips to any origin	■ 0.15 s ∨
3	Eliminate render-blocking resources	■ 0.15 s ∨
4	Enable text compression	■ 0.15 s ∨
Q	Diagnostics	
Mor	e information about the performance of your application.	
1	Has significant main thread work	3,120 ms 🕕 🗸
2	JavaScript boot-up time	1,440 ms 🗸 🗸
3	Uses efficient cache policy on static assets	4 assets found 🗸 🗸
4	Critical Request Chains	4 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 redirect HTTP traffic to HTTPS



Q Additional items to manually check

3 audits \

✓ Passed audits

11 audits 🗸

# Accessibility

These checks highlight opportunities to <u>improve the accessibility of your web app</u>. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.



#### **Color Contrast Is Satisfactory**

These are opportunities to improve the legibility of your content.

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



Q Additional items to manually check

10 audits ~

✓ Passed audits

19 audits 🗸

O Not applicable

15 audits 🗸

### **Best Practices**



1 Does not use HTTP/2 for all of its resources

17 requests not served via HTTP/2



2 Uses document.write()



3 Displays images with incorrect aspect ratio



✓ Passed audits

12 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. <u>Learn more</u>.



Additional items to manually check

2 audits 🗸

✓ Passed audits

9 audits 🗸

Not applicable

2 audits 🗸

#### Runtime settings

• URL: http://localhost:8000/

• Fetch time: Aug 20, 2018, 10:22 PM GMT+2

• Device: Emulated Nexus 5X

- Network throttling: 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- CPU throttling: 4x slowdown (Simulated)
- **User agent:** Mozilla/5.0 (X11; Linux x86\_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/68.0.3440.106 Safari/537.36

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