



# Opportunities

These optimizations can speed up your page load.

Opportunity	Estimated Savings
1 Defer unused CSS	0.3 s V
2 Minify JavaScript	■ 0.15 s ∨
Diagnostics	
More information about the performance of your application.	
1 Minimize Critical Requests Depth	5 chains found v
✓ Passed audits	19 audits 🗸

# Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Fast and reliable	88
1 Page load is fast enough on mobile networks	<b>⊘</b> ∨
2 Current page responds with a 200 when offline	<b>⊘</b> ∨
3 start_url responds with a 200 when offline	<b>⊘</b> ∨
<ul> <li>Installable</li> </ul>	
4 Uses HTTPS	<b>⊘</b> ∨
5 Registers a service worker	<b>⊘</b> ∨
6 User can be prompted to Install the Web App	<b>⊘</b> ∨
PWA Optimized	
7 Does not redirect HTTP traffic to HTTPS	<b>A</b> ~
8 Configured for a custom splash screen	<b>⊘</b> ∨
9 Sets an address-bar theme color	<b>⊘</b> ∨
10 Content is sized correctly for the viewport	<b>Ø</b> ~
11 Hasa <meta name="viewport"/> tag with width or initial-scale	<b>⊘</b> ∨
12 Does not provide fallback content when JavaScript is not available  The page body should render some content if its scripts are not available.	<b>A</b> ~
Q Additional items to manually check	3 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.	56
Page Specifies Valid Language	
These are opportunities to improve the interpretation of your content by users in different locales.	
1 <html> element does not have a [lang] attribute</html>	<b>A</b> ~
Q Additional items to manually check	11 audits 🗸
✓ Passed audits	2 audits 😺
O Not applicable	32 audits 🗸
Best Practices	

Does not use HTTP/2 for all of its resources

10 requests not served via HTTP/2 A



✓ Passed audits

14 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. Learn more.



#### **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



## Crawling and Indexing

To appear in search results, crawlers need access to your app.

robots.txt is not valid 89 errors found A ~ Additional items to manually check 2 audits ~ Passed audits 8 audits 🗸 Not applicable 1 audits 🗸

### Runtime settings

- URL: https://hercpwa.azurewebsites.net/
- Fetch time: Nov 22, 2018, 2:23 PM GMT+7
- Device: Emulated Nexus 5X
- Network throttling: 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
- CPU throttling: 4x slowdown (Simulated)
- User agent (host): Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/70.0.3538.102 Safari/537.36
- User agent (network): Mozilla/5.0 (Linux; Android 6.0.1; Nexus 5 Build/MRA58N) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/71.0.3559.0 Mobile Safari/537.36
- CPU/Memory Power: 586

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