



Opportunities

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

	Resource to optimize	Estimated Savings		
1	Defer offscreen images	2.7 s ×		
2	Serve images in next-gen formats	0.75 s V		
3	Minify JavaScript	0.6 s ×		
4	Eliminate render-blocking resources	0.46 s ×		
5	Properly size images	0.3 s ×		
6	Defer unused CSS	■ 0.15 s ∨		
Q	Diagnostics			
More information about the performance of your application.				

1 Uses inefficient cache policy on static assets

23 assets found A



2 Minimizes main thread work

3	JavaScript boot-up time	1,520 ms 🗸 🗸	/
4	Critical Request Chains	5 chains found ~	,
✓	Passed audits	12 audits ~	,

Progressive Web App

These checks validate the aspects of a Progressive Web App, as specified by the baseline PWA Checklist.



1	Does not respond with a 200 when offline	A ~	
2	User will not be prompted to Install the Web App Failures: No manifest was fetched, Site does not register a service worker.	A	~
3	Does not redirect HTTP traffic to HTTPS	A	~
4	Does not register a service worker	A	~
5	Is not configured for a custom splash screen Failures: No manifest was fetched.	A	~
6	Address bar does not match brand colors Failures: No manifest was fetched, No ` <meta name="theme-color"/> ` tag found.	A	~
7	Content is not sized correctly for the viewport The viewport size is 428px, whereas the window size is 412px.	A	~
Q	Additional items to manually check	3 audits	~
~	Passed audits	4 audits	~
Θ	Not applicable	1 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.



Elements Use Attributes Correctly

These are opportunities to improve the configuration of your HTML elements.

1 Image elements do not have [alt] attributes

Q Additional items to manually check

10 audits

Passed audits

5 audits

Not applicable

29 audits

Best Practices

24 requests not served via HTTP/2 A

A	•

2

Does not use HTTP/2 for all of its resources

Does not use passive listeners to improve scrolling performance



✓ Passed audits

13 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.



Additional items to manually check

Document does not have a meta description

2 audits ~

✓ Passed audits

8 audits ~

Not applicable

2 audits ~

Runtime settings

• URL: http://localhost:3001/

• Fetch time: Aug 12, 2018, 5:12 PM GMT+1

• 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 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/67.0.3396.99 Safari/537.36

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