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Performance

Metrics




First Contentful Paint	0.8 s	Time to Interactive	1.3 s
Speed Index	0.8 s	Total Blocking Time	30 ms
Largest Contentful Paint	0.8 s	Cumulative Layout Shift	0.003

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
Enable text compression	0.64 s 

Diagnostics — More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

 Serve static assets with an efficient cache policy — 4 resources found	
Avoid an excessive DOM size — 946 elements	
Avoid chaining critical requests — 5 chains found	
User Timing marks and measures — 28 user timings	

Keep request counts low and transfer sizes small — 12 requests • 773 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 1 element found	▼
Avoid long main-thread tasks — 2 long tasks found	▼
Passed audits (26)	▼



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.

Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

▲ Lists do not contain only <code></code> elements and script supporting elements (<code><script></code> and <code><template></code>).	▼
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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 (9)	▼
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Not applicable (31)	▼
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Best Practices

Passed audits (16)	▼
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Not applicable (1)	▼
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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



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



Passed audits (8)



Not applicable (5)



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 responds with a 200 when offline



`start_url` responds with a 200 when offline



Installable

Uses HTTPS



Registers a service worker that controls page and `start_url`



Web app manifest meets the installability requirements



PWA Optimized

▲ Does not redirect HTTP traffic to HTTPS	▼
Configured for a custom splash screen	▼
Sets a theme color for the address bar.	▼
Content is sized correctly for the viewport	▼
Has a <code><meta name="viewport"></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 has a maskable 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

URL	http://127.0.0.1:8080/
Fetch Time	Jan 10, 2021, 3:59 PM GMT+1
Device	Emulated Desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/87.0.4280.88 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1829
Axe version	3.5.5

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