

# 92

## Performance

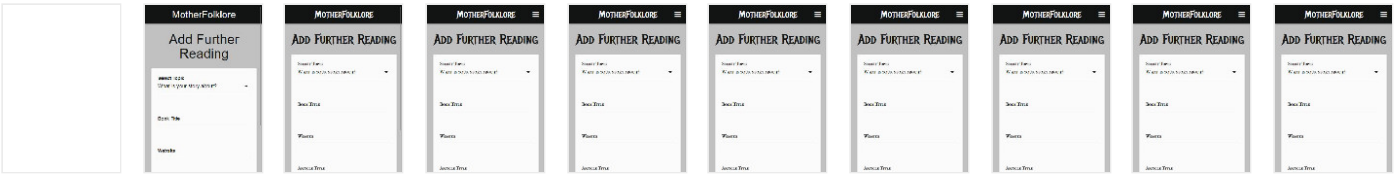
Metrics



First Contentful Paint	2.6 s	Time to Interactive	3.0 s
Speed Index	2.6 s	Total Blocking Time	140 ms
Largest Contentful Paint	2.6 s	Cumulative Layout Shift	0.11

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
Remove unused CSS	0.45 s
Remove unused JavaScript	0.45 s
Eliminate render-blocking resources	0.41 s
Preconnect to required origins	0.15 s

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

▲ Does not use passive listeners to improve scrolling performance	▼
Avoid chaining critical requests — 9 chains found	▼
Keep request counts low and transfer sizes small — 14 requests • 399 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 8 long tasks found	▼
<b>Passed audits (27)</b>	▼



## 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.

**Navigation** — These are opportunities to improve keyboard navigation in your application.

▲ Heading elements are not in a sequentially-descending order	▼
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**Names and labels** — These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

▲ Form elements do not have associated labels	▼
▲ Links do not have a discernible name	▼

**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](#).

<b>Passed audits (11)</b>	▼
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<b>Not applicable (30)</b>	▼
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# Best Practices

## Trust and Safety

▲ Does not use HTTPS — 4 insecure requests found

Passed audits (16)

Not applicable (1)



## 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 (10)

Not applicable (3)



## Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more.](#)

### Installable

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

## PWA Optimized

▲ Does not register a service worker that controls page and <code>start_url</code>	▼
▲ Does not redirect HTTP traffic to HTTPS	▼
▲ Is not configured for a custom splash screen <b>Failures: No manifest was fetched.</b>	▼
Does not set a theme color for the address bar. ▲ <b>Failures: No manifest was fetched, No `<code>&lt;meta name="theme-color"&gt;</code>` tag found.</b>	▼
Content is sized correctly for the viewport	▼
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	▼
Provides a valid <code>apple-touch-icon</code>	▼
▲ Manifest doesn't have a maskable icon <b>No manifest was fetched</b>	▼
<b>Additional items to manually check (3)</b> — These checks are required by the baseline <a href="#">PWA Checklist</a> 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://motherfolklore.herokuapp.com/add_further_reading
Fetch Time	Jun 28, 2021, 4:13 PM GMT+1
Device	Emulated Moto G4
Network throttling	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
CPU throttling	4x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 6.1; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.124 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	789
Axe version	4.1.2