

Performance

Metrics



▲ First Contentful Paint
7.9 s

▲ Time to Interactive
8.9 s

▲ Speed Index
12.8 s

▲ Total Blocking Time
680 ms

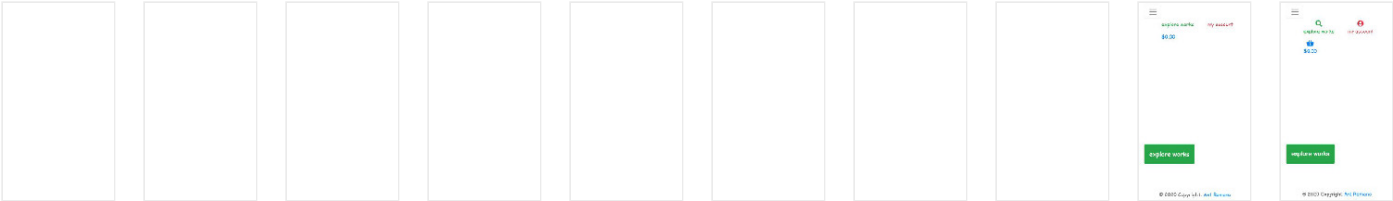
▲ Largest Contentful Paint
8.2 s

Cumulative Layout Shift
0.012

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

[View Original Trace](#)

[View Treemap](#)



Show audits relevant to: ☐ All ☒ FCP ☐ LCP ☐ TBT ☐ CLS

Opportunities — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

Opportunity	Estimated Savings
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▲ Reduce initial server response time	4.49 s	▼
▲ Eliminate render-blocking resources	2.03 s	▼
▲ Reduce unused JavaScript	0.96 s	▼
Preconnect to required origins	0.33 s	▼
Reduce unused CSS	0.16 s	▼

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

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 580 ms	▼
▲ Minimize main-thread work — 4.7 s	▼
Serve static assets with an efficient cache policy — 3 resources found	▼
○ Avoid chaining critical requests — 9 chains found	▼
○ Keep request counts low and transfer sizes small — 20 requests • 327 KiB	▼
○ Largest Contentful Paint element — 1 element found	▼
○ Avoid large layout shifts — 5 elements found	▼
○ Avoid long main-thread tasks — 20 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.

Contrast — These are opportunities to improve the legibility of your content.

▲ Background and foreground colors do not have a sufficient contrast ratio.	▼
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Navigation — These are opportunities to improve keyboard navigation in your application.

▲ Heading elements are not in a sequentially-descending order	▼
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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 (15)



Not applicable (27)



Best Practices

Trust and Safety

- ▲ Links to cross-origin destinations are unsafe
- ▲ Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected
- Ensure CSP is effective against XSS attacks

General

- Detected JavaScript libraries
- ▲ Browser errors were logged to the console

Passed audits (13)



Not applicable (1)



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [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)



Runtime Settings

URL	https://mp4ancraft.herokuapp.com/
Fetch Time	Jan 23, 2022, 6:39 PM EST
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 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/96.0.4664.93 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/94.0.4590.2 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	468
Axe version	4.2.3