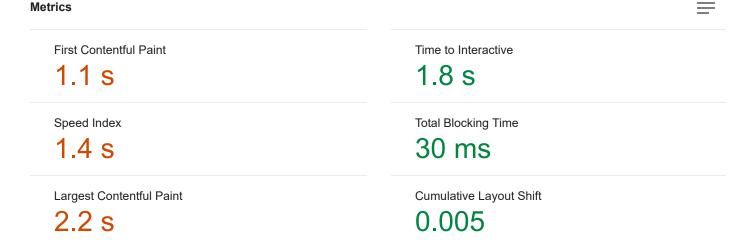




Performance



Values are estimated and may vary. The <u>performance score is calculated</u> directly from these metrics. <u>See calculator.</u>



Show audits relevant to: All FCP LCP TBT CLS

 $\textbf{Opportunities} \ -\ \text{These suggestions can help your page load faster. They don't } \underline{\text{directly affect}} \ \text{the Performance score}.$

Opportunity	Estimated Savings
Properly size images	0.76 s ×
Use HTTP/2	0.68 s 🗸
Serve images in next-gen formats	0.48 s 🗸
Eliminate render-blocking resources	0.28 s ×
Reduce unused JavaScript	0.2 s ×

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
Serve static assets with an efficient cache policy — 3 resources found	~
Avoid chaining critical requests — 12 chains found	~
 Keep request counts low and transfer sizes small — 30 requests • 1,566 KiB 	~
Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 5 elements found	~
O Avoid long main-thread tasks — 1 long task found	~
O Avoid non-composited animations — 6 animated elements found	~
Passed audits (25)	~



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.

✓ 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.

▲ 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.

Not applicable (26)

Passed audits (16)



Trust and Safety

Passed audits (10)

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected	~
Ensure CSP is effective against XSS attacks	~
General	
O Detected JavaScript libraries	~
Passed audits (15)	~
Not applicable (1)	~



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.

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

practices.

Not applicable (4)

Runtime Settings

URL https://ci-ms-4-mh.herokuapp.com/store/

Fetch Time Dec 19, 2021, 3:06 AM GMT

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/96.0.4664.110 Safari/537.36

User agent (network) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/94.0.4590.2 Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1093

Axe version 4.2.3

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