



Performance






Accessibility



Best Practices









SEO

Progressive
Web App 0–49  50–89  90–100

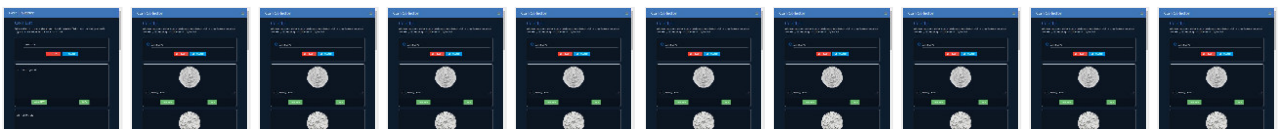
Performance

Metrics



 First Contentful Paint	0.5 s	 Time to Interactive	0.5 s
 Speed Index	0.5 s	 Total Blocking Time	0 ms
 Largest Contentful Paint	1.3 s	 Cumulative Layout Shift	0.035

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



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

Opportunity	Estimated Savings
■ Use video formats for animated content	0.28 s
■ Eliminate render-blocking resources	0.2 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	▼
▲ Image elements do not have explicit width and height	▼
▲ Serve static assets with an efficient cache policy — 9 resources found	▼
● Avoid chaining critical requests — 10 chains found	▼
● Keep request counts low and transfer sizes small — 21 requests • 1,323 KiB	▼
● Largest Contentful Paint element — 1 element found	▼
● Avoid large layout shifts — 5 elements found	▼

Passed audits (28) ▼



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](#).

Passed audits (16)

Not applicable (26)



Best Practices

Trust and Safety

▲ Does not use HTTPS — 11 insecure requests found

▲ Links to cross-origin destinations are unsafe

Passed audits (15)

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.](#)

Crawling and Indexing — To appear in search results, crawlers need access to your app.

▲ Links are not crawlable



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

**Passed audits (9)****Not applicable (4)**



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 — 5 reasons ▼

PWA Optimized

- ▲ Does not register a service worker that controls page and `start_url` ▼
- ▲ Does not redirect HTTP traffic to HTTPS ▼
- ▲ Is not configured for a custom splash screen
Failures: Manifest does not have `name`. ▼
- ▲ Does not set a theme color for the address bar.
Failures: No `- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- Provides a valid `apple-touch-icon` ▼
- ▲ Manifest doesn't have 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://coin-collector-ci-ms3.herokuapp.com/coin_list
Fetch Time	Jun 20, 2021, 3:35 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/91.0.4472.101 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1383
Axe version	4.1.2

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