



Performance






Accessibility



Best Practices









SEO

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

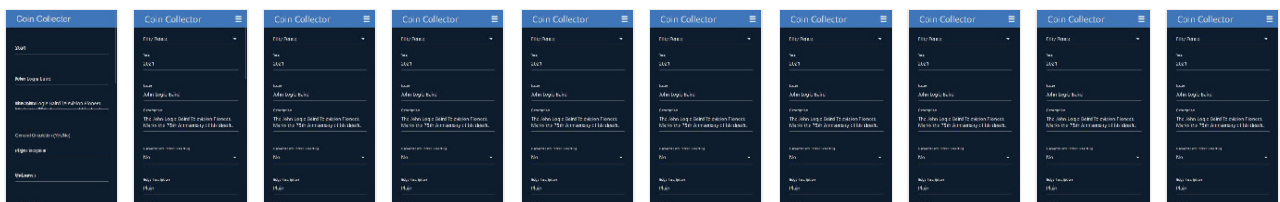
Performance

## Metrics



|  |       |   |       |
|--|-------|---|-------|
|  First Contentful Paint   | 1.7 s |  Time to Interactive     | 3.3 s |
|  Speed Index              | 1.7 s |  Total Blocking Time     | 40 ms |
|  Largest Contentful Paint | 1.7 s |  Cumulative Layout Shift | 0.13  |

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    |
|---------------------------------------|----------------------|
| ▲ Eliminate render-blocking resources | <div></div> 0.93 s ▼ |
| ■ Remove unused JavaScript            | <div></div> 0.3 s ▼  |
| ■ Remove unused CSS                   | <div></div> 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 — 8 chains found                        | ▼ |
| ● Keep request counts low and transfer sizes small — 12 requests • 278 KiB | ▼ |
| ● Largest Contentful Paint element — 1 element found                       | ▼ |
| ● Avoid large layout shifts — 5 elements found                             | ▼ |
| ● Avoid long main-thread tasks — 7 long tasks 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.

▲ 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](#).

**Passed audits (16)**

**Not applicable (25)**



## Best Practices

**Trust and Safety**

▲ Does not use HTTPS — 4 insecure requests found

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▲ Links to cross-origin destinations are unsafe

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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](#).

**Mobile Friendly** — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

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■ Tap targets are not sized appropriately — 92% appropriately sized tap targets

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**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 — 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 ``<meta name="theme-color">`` tag found. ▼
- 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

|                             |   |
|-----------------------------|---|
| <b>URL</b>                  | http://coin-collector-ci-ms3.herokuapp.com/edit_coin/60acea613af072ebc8555010   |
| <b>Fetch Time</b>           | Jun 20, 2021, 3:45 PM GMT+1   |
| <b>Device</b>               | Emulated Moto G4  |
| <b>Network throttling</b>   | 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)   |
| <b>CPU throttling</b>       | 4x slowdown (Simulated)   |
| <b>Channel</b>              | devtools  |
| <b>User agent (host)</b>    | Mozilla/5.0 (Windows NT 10.0; Win64; x64)<br>AppleWebKit/537.36 (KHTML, like Gecko)<br>Chrome/91.0.4472.101 Safari/537.36                           |
| <b>User agent (network)</b> | Mozilla/5.0 (Linux; Android 7.0; Moto G (4))<br>AppleWebKit/537.36 (KHTML, like Gecko)<br>Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse |
| <b>CPU/Memory Power</b>     | 1385  |
| <b>Axe version</b>          | 4.1.2   |

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