 http://coin-collector-ci-ms3.herokuapp.com/get\_coins

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	1.4 s	 Cumulative Layout Shift	0.048

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 <a href="#">width</a> and <a href="#">height</a>	▼
▲ 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 • 1,425 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 (14)**

**Not applicable (28)**



## 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 `<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/get_coins
<b>Fetch Time</b>	Jun 20, 2021, 3:29 PM GMT+1
<b>Device</b>	Emulated Desktop
<b>Network throttling</b>	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
<b>CPU throttling</b>	1x slowdown (Simulated)
<b>Channel</b>	devtools
<b>User agent (host)</b>	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/91.0.4472.101 Safari/537.36
<b>User agent (network)</b>	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
<b>CPU/Memory Power</b>	1373
<b>Axe version</b>	4.1.2

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