



Performance



Accessibility



Best Practices



SEO



PWA

There were issues affecting this run of Lighthouse:

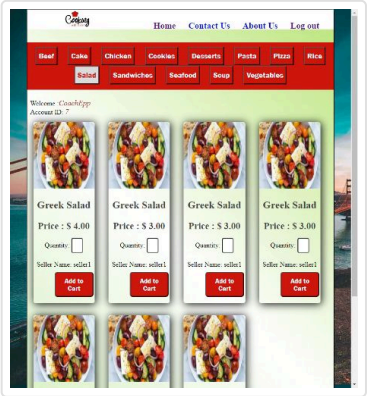
- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.
- There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.



Performance

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

▲ 0–49 50–89 90–100



METRICS

Expand view

First Contentful Paint

0.5 s

Largest Contentful Paint

0.7 s

Total Blocking Time

160 ms

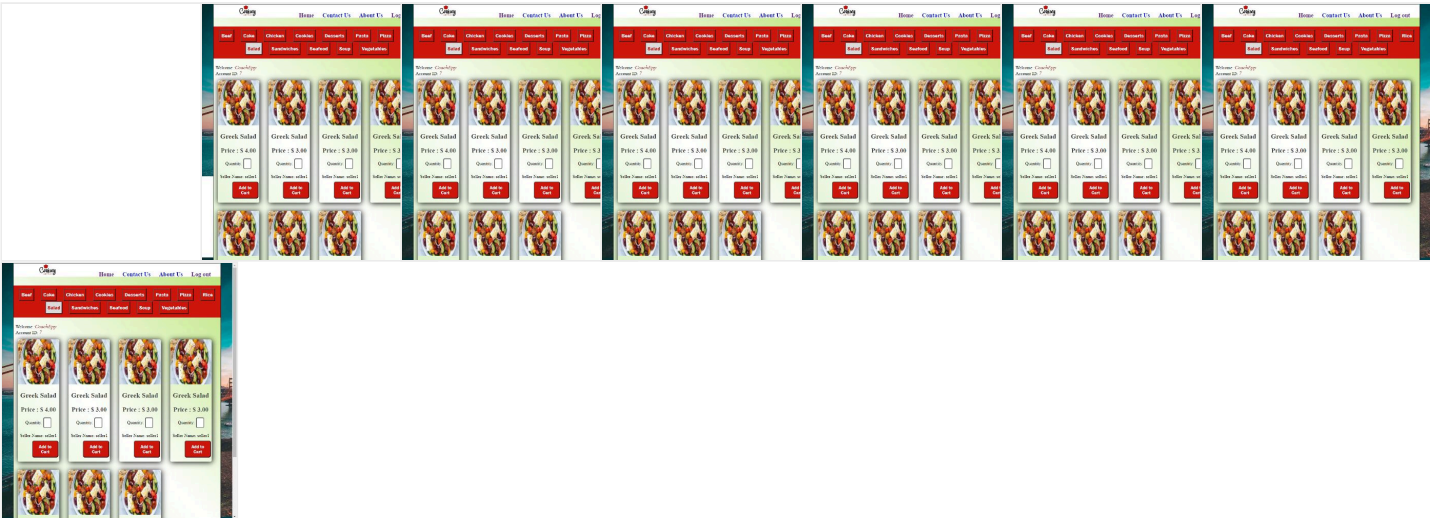
Cumulative Layout Shift

0.036

Speed Index

0.6 s

View Treemap



Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

- ▲ Eliminate render-blocking resources — Potential savings of 330 ms
- ▲ Properly size images — Potential savings of 23 KiB
- ▲ Enable text compression — Potential savings of 21 KiB
- ▲ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport">` tag found
- ▲ Page prevented back/forward cache restoration — 1 failure reason
- Serve static assets with an efficient cache policy — 11 resources found
- Image elements do not have explicit width and height
- Reduce unused CSS — Potential savings of 11 KiB
- Reduce unused JavaScript — Potential savings of 3,771 KiB
- Avoid serving legacy JavaScript to modern browsers — Potential savings of 29 KiB
- JavaScript execution time — 0.9 s
- Minimizes main-thread work — 1.2 s
- Minimize third-party usage — Third-party code blocked the main thread for 230 ms

<div><div></div></div>	Avoid long main-thread tasks — 3 long tasks found	▼
<div><div></div></div>	Avoid large layout shifts — 2 elements found	▼
<div><div></div></div>	Initial server response time was short — Root document took 20 ms	▼
<div><div></div></div>	Avoids enormous network payloads — Total size was 326 KiB	▼
<div><div></div></div>	Avoids an excessive DOM size — 170 elements	▼
<div><div></div></div>	Avoid chaining critical requests — 12 chains found	▼
<div><div></div></div>	Largest Contentful Paint element — 680 ms	▼

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

PASSED AUDITS (19)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

<div><div></div></div>	Image elements do not have <code>[alt]</code> attributes	▼
<div><div></div></div>	Form elements do not have associated 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.

CONTRAST

<div><div></div></div>	Background and foreground colors do not have a sufficient contrast ratio.	▼
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These are opportunities to improve the legibility of your content.

ADDITIONAL ITEMS TO MANUALLY CHECK (10) Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (9) Show

NOT APPLICABLE (48) Show



Best Practices

USER EXPERIENCE

-  Displays images with incorrect aspect ratio ▼

BROWSER COMPATIBILITY

-  Page lacks the HTML doctype, thus triggering quirks-mode **Document must contain a doctype** ▼

GENERAL

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

TRUST AND SAFETY

-  Ensure CSP is effective against XSS attacks ▼

PASSED AUDITS (11) Show

NOT APPLICABLE (1)

Show

70

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 about Google Search Essentials](#).

MOBILE FRIENDLY

▲ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale` No `<meta name="viewport">` tag found ▼

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn how to make pages mobile-friendly](#).

CONTENT BEST PRACTICES

▲ Document does not have a meta description ▼

▲ Image elements do not have `[alt]` attributes ▼

Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (7)

Show

NOT APPLICABLE (4)

Show

PWA

PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App.](#)

INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason ▼

PWA OPTIMIZED

▲ Is not configured for a custom splash screen Failures: No manifest was fetched. ▼

▲ Does not set a theme color for the address bar.
Failures: No manifest was fetched, No `<meta name="theme-color">` tag found. ▼

○ Content is sized correctly for the viewport ▼

▲ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport">` tag found ▼

▲ Manifest doesn't have a maskable icon No manifest was fetched ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3) Show

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.

Captured at Mar 19, 2024, 9:25 PM EDT	Emulated Desktop with Lighthouse 11.4.0	Single page session
Initial page load	Custom throttling	Using Chromium 122.0.0.0 with devtools

Generated by **Lighthouse** 11.4.0 | [File an issue](#)