100	86	100	90	PWA
Performance	Accessibility	Best Practices	SEO	PWA

100

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
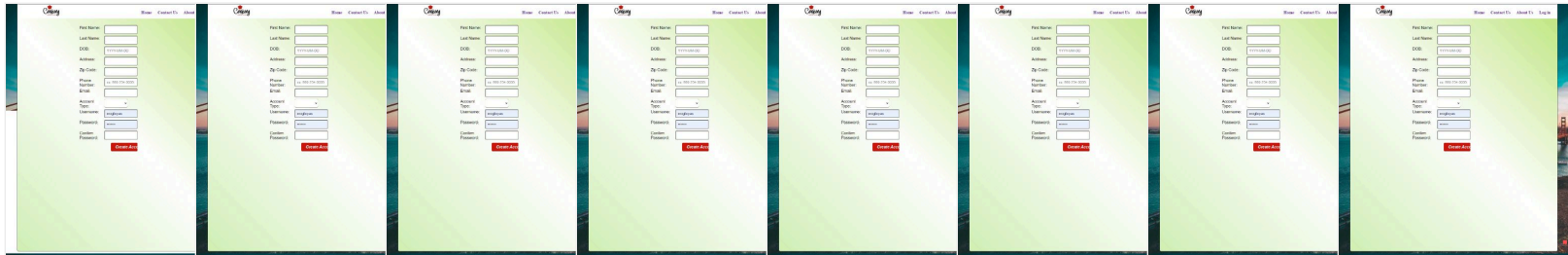
● First Contentful Paint

0.5 s

● Largest Contentful Paint

0.5 s

● Total Blocking Time

0 ms

● Cumulative Layout Shift

0

● Speed Index
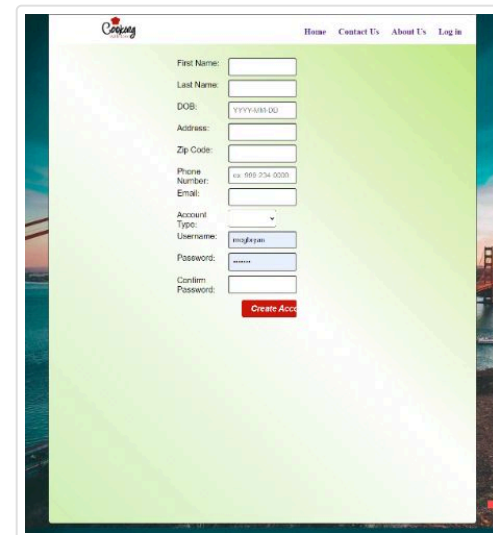
0.5 s

[ ] **View Treemap**

Show audits relevant to: **All** FCP LCP TBT CLS

DIAGNOSTICS

▲ Eliminate render-blocking resources   — Potential savings of 340 ms   ⌄

▲ Properly size images   — Potential savings of 9 KiB   ⌄

▲ Page prevented back/forward cache restoration   — 1 failure reason   ⌄

◼ Minify JavaScript   — Potential savings of 102 KiB   ⌄

◼ Enable text compression   — Potential savings of 13 KiB   ⌄

◼ 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 21 KiB   ⌄

○ Initial server response time was short   — Root document took 0 ms   ⌄

○ Avoids enormous network payloads — Total size was 299 KiB ⌄

○ Avoids an excessive DOM size — 90 elements ⌄

○ Avoid chaining critical requests — 12 chains found ⌄

○ Minimizes main-thread work — 0.1 s ⌄

○ Minimize third-party usage — Third-party code blocked the main thread for 0 ms ⌄

○ Largest Contentful Paint element — 540 ms ⌄

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

PASSED AUDITS (23)   Show

86

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

⚠️ Form elements do not have associated labels ⌄

⚠️ Select elements do not have associated label elements. ⌄

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.

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 (11)   Show

NOT APPLICABLE (48)   Show

100

Best Practices

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks ⌄

GENERAL

○ Detected JavaScript libraries ⌄

PASSED AUDITS (14)   Show

NOT APPLICABLE (1)   Show

90

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.

CONTENT BEST PRACTICES

🔺 Document does not have a meta description ⌄

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 (9)   Show

NOT APPLICABLE (4)   Show

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   ⌄

● Has a `<meta name="viewport">` tag with `width` or `initial-scale`   ⌄

⚠ Manifest doesn't have a maskable icon No manifest was fetched   ⌄

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Hide

○ Site works cross-browser   ⌄

○ Page transitions don't feel like they block on the network   ⌄

○ Each page has a URL   ⌄

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.