86 **Performance**

87 **Accessibility**
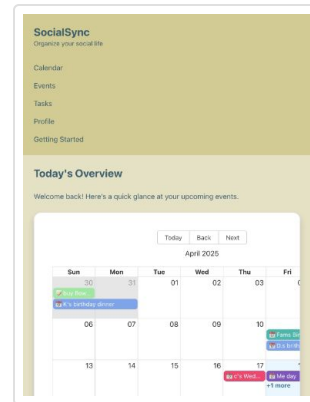
96 **Best Practices**

91 **SEO**

86

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

0.7 s

Largest Contentful Paint

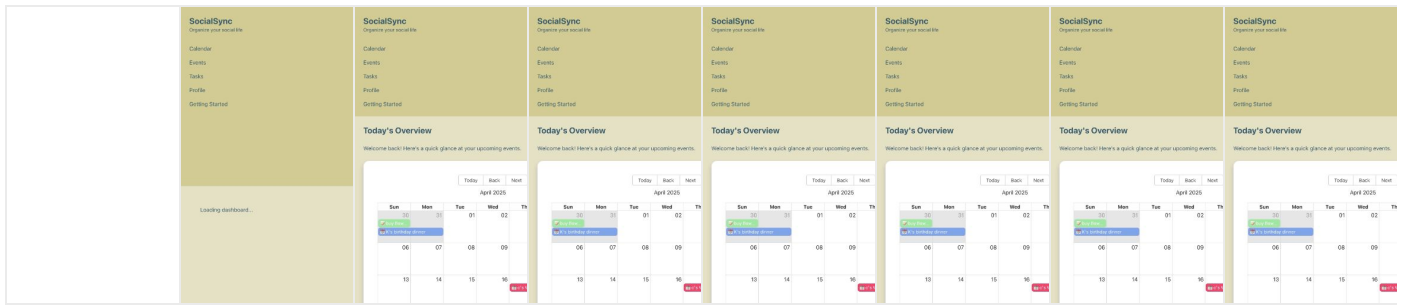1.4 s

Total Blocking Time

150 ms

Cumulative Layout Shift

0.149

Speed Index

0.8 s

View Treemap

Show audits relevant to: All   FCP   LCP   TBT   CLS

DIAGNOSTICS

⚠️ Avoid large layout shifts   — 1 layout shift found   ⌄

⚠️ Eliminate render-blocking resources   — Potential savings of 470 ms   ⌄

⚠️ Minify JavaScript   — Potential savings of 153 KiB   ⌄

⚠️ Reduce unused JavaScript   — Potential savings of 232 KiB   ⌄

⚠️ Largest Contentful Paint element   — 1,370 ms   ⌄

⚠️ Reduce unused CSS   — Potential savings of 36 KiB   ⌄

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

Minify CSS   — Potential savings of 17 KiB   ⌄

Enable text compression   — Potential savings of 4 KiB   ⌄

Serve static assets with an efficient cache policy   — 1 resource found   ⌄

Avoid serving legacy JavaScript to modern browsers   — Potential savings of 0 KiB   ⌄

◯ JavaScript execution time   — 0.5 s   ⌄

◯ Minimizes main-thread work   — 0.8 s   ⌄

◯ Avoid long main-thread tasks   — 4 long tasks found   ⌄

◯ Initial server response time was short   — Root document took 30 ms   ⌄

◯ Avoids enormous network payloads   — Total size was 620 KiB   ⌄

○ Avoids an excessive DOM size — 253 elements ⌄

○ Avoid chaining critical requests — 3 chains found ⌄

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

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

PASSED AUDITS (19)   Show

87

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.

ARIA

⚠ Elements with an ARIA `[role]` that require children to contain a specific `[role]` are missing some or all of those required children. ⌄

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

⚠ Background and foreground colors do not have a sufficient contrast ratio. ⌄

These are opportunities to improve the legibility of your content.

NAMES AND 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 (21)   Show

NOT APPLICABLE (33)   Show

96

Best Practices

GENERAL

⚠ Browser errors were logged to the console   ⌄

○ Detected JavaScript libraries   ⌄

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks   ⌄

○ Use a strong HSTS policy   ⌄

○ Ensure proper origin isolation with COOP   ⌄

PASSED AUDITS (13)   Show

NOT APPLICABLE (2)   Show

91

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 (7)   Show

NOT APPLICABLE (2)   Show