82 Performance

100 Accessibility
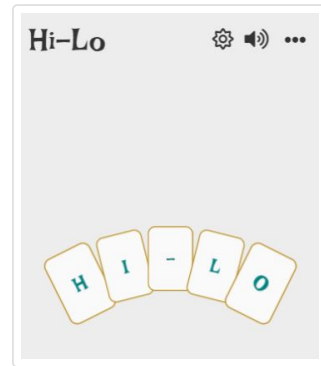
83 Best Practices

100 SEO

PWA

82

Performance

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.

▲ 0–49   ■ 50–89   ● 90–100

Hi-Lo

METRICS

Expand view

▲ First Contentful Paint	■ Time to Interactive
3.1 s	**4.2 s**
■ Speed Index	● Total Blocking Time
3.7 s	**20 ms**
■ Largest Contentful Paint	● Cumulative Layout Shift
3.5 s	**0.001**

View Original Trace   ⊞ View Treemap
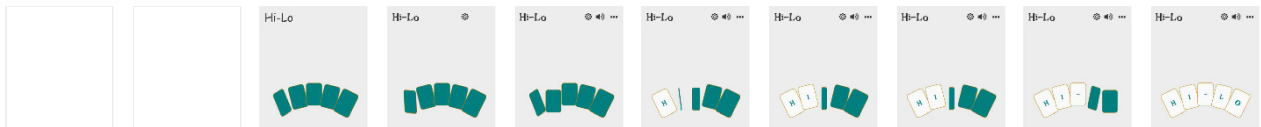
Show audits relevant to: All   FCP   TBT   LCP   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
▲ Eliminate render-blocking resources	1.63 s ⌄
▲ Minify JavaScript	1.2 s ⌄
▲ Reduce unused JavaScript	1.2 s ⌄

■ Reduce unused CSS   ▬▬ 0.3 s ⌄

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 5 resources found   ⌄

■ Minimize main-thread work — 3.6 s   ⌄

○ Avoid chaining critical requests — 8 chains found   ⌄

○ Keep request counts low and transfer sizes small — 18 requests • 944 KiB   ⌄

○ Largest Contentful Paint element — 1 element found   ⌄

○ Avoid large layout shifts — 4 elements found   ⌄

○ Avoid long main-thread tasks — 6 long tasks found   ⌄

○ Avoid non-composited animations — 5 animated elements found   ⌄

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

PASSED AUDITS (28)   Show

100

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.

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 (17)   Show

NOT APPLICABLE (27)   Show

83

Best Practices

TRUST AND SAFETY

⚠ Includes front-end JavaScript libraries with known security vulnerabilities — 4 vulnerabilities detected ⌄

○ Ensure CSP is effective against XSS attacks ⌄

GENERAL

⚠ Browser errors were logged to the console ⌄

○ Detected JavaScript libraries ⌄

PASSED AUDITS (11) Show

NOT APPLICABLE (1) Show

100

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]().

ADDITIONAL ITEMS TO MANUALLY CHECK (1) Show

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

PASSED AUDITS (11) Show

NOT APPLICABLE (3) Show

PWA

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 — 1 reason ⌄

★ PWA OPTIMIZED

⚠ Does not register a service worker that controls page and `start_url` ⌄

⚠ 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` ⌄

● Provides a valid `apple-touch-icon` ⌄

⚠ 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.