http://localhost:63342/P14_Jquery/index.html?_ijt=7041a9csq7cpfbnpkclne7peic&_ij_reload=RELOAD_ON_SAVE

89	89	91	64	PWA
Performance	Accessibility	Best Practices	SEO	PWA

89

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	Largest Contentful Paint
3.0 s	3.0 s

Total Blocking Time	Cumulative Layout Shift
0 ms	0.003

Speed Index
3.0 s

View Treemap

Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

⚠ Eliminate render-blocking resources — Potential savings of 2,180 ms ⌄

⚠ Reduce unused JavaScript — Potential savings of 158 KiB ⌄

⚠ Enable text compression — Potential savings of 118 KiB ⌄

⚠ Largest Contentful Paint element — 2,990 ms ⌄

⚠ Minify JavaScript — Potential savings of 54 KiB ⌄

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

Does not use passive listeners to improve scrolling performance ⌄

Reduce unused CSS — Potential savings of 18 KiB ⌄

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

○ JavaScript execution time — 0.3 s ⌄

○ Minimize third-party usage — Third-party code blocked the main thread for 90 ms ⌄

○ Minimizes main-thread work — 0.6 s ⌄

○ Avoid long main-thread tasks — 3 long tasks found ⌄

○ Avoid large layout shifts — 2 elements found ⌄

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

○ Avoids enormous network payloads — Total size was 319 KiB ⌄

○ Avoids an excessive DOM size — 607 elements ⌄

○ Avoid chaining critical requests — 9 chains found ⌄

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

PASSED AUDITS (21)   Show

89

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

⚠️   ARIA input fields do not have accessible names   ⌄

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.

INTERNATIONALIZATION AND LOCALIZATION

⚠️   `<html>` element does not have a `[lang]` attribute   ⌄

These are opportunities to improve the interpretation of your content by users in different locales.

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 (15)   Show

NOT APPLICABLE (43)   Show

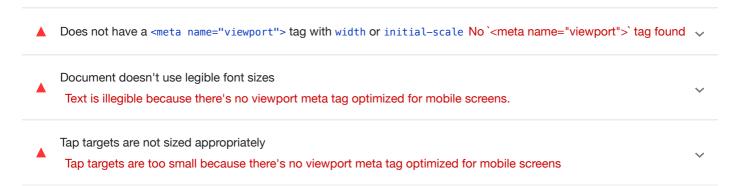
91

Best Practices

BROWSER COMPATIBILITY

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

⚠ Charset declaration is missing or occurs too late in the HTML ⌄

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks ⌄

GENERAL

○ Detected JavaScript libraries ⌄

PASSED AUDITS (11) Show

NOT APPLICABLE (1) Show

64

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 ⌄

⚠ Document doesn't use legible font sizes
  Text is illegible because there's no viewport meta tag optimized for mobile screens. ⌄

⚠ Tap targets are not sized appropriately
  Tap targets are too small because there's no viewport meta tag optimized for mobile screens ⌄

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   ⌄

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 (3)   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 not sized correctly for the viewport The viewport size of 981px does not match the window size of 412px. ⌄

▲   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 Feb 25, 2024, 7:44 PM GMT+1

◼ Initial page load

◼ Emulated Moto G Power with Lighthouse 11.3.0

◼ Slow 4G throttling

◼ Single page load

◼ Using Chromium 121.0.0.0 with devtools

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