91	95	83	64	PWA
Performance	Accessibility	Best Practices	SEO	PWA

91

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

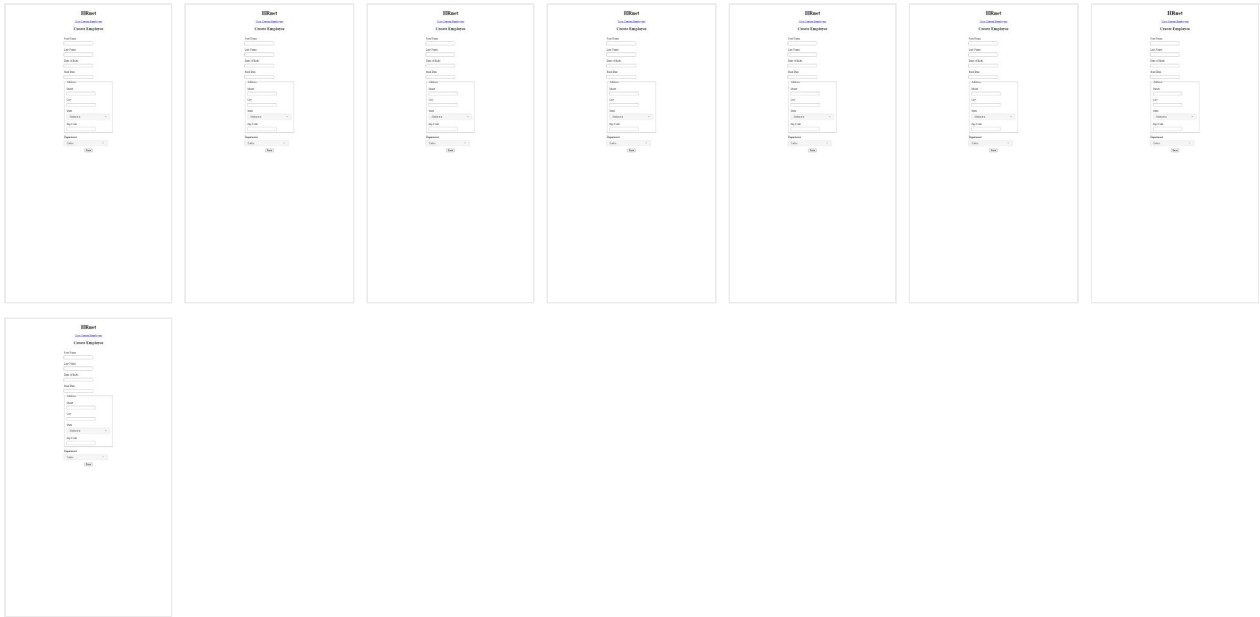| ■	First Contentful Paint	2.8 s
■	Largest Contentful Paint	2.8 s
●	Total Blocking Time	0 ms
●	Cumulative Layout Shift	0.002
●	Speed Index	2.8 s

⊞ View Treemap

Show audits relevant to: [All] FCP LCP TBT CLS

OPPORTUNITIES

Opportunity		Estimated Savings
▲ Eliminate render-blocking resources	▬▬▬▬▬	1.72s ⌄
▮ Reduce unused JavaScript	▬▬	0.60s ⌄
▮ Enable text compression	▬	0.30s ⌄

These suggestions can help your page load faster. They don't **directly affect** the Performance score.

DIAGNOSTICS

▲ Does not use passive listeners to improve scrolling performance	⌄
▲ 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	⌄
○ Avoid chaining critical requests — 9 chains found	⌄
○ User Timing marks and measures — 1 user timing	⌄
○ Keep request counts low and transfer sizes small — 11 requests • 261 KiB	⌄

○ Largest Contentful Paint element — 1 element found ⌄

○ Avoid large layout shifts — 2 elements found ⌄

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

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

PASSED AUDITS (28)   Show

95

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.

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 <u>conducting an accessibility review</u>.

PASSED AUDITS (15)   Show

NOT APPLICABLE (27)   Show

83

Best Practices

BROWSER COMPATIBILITY

⚠ Page lacks the HTML doctype, thus triggering quirks-mode   ⌄

Document must contain a doctype

GENERAL

⚠ Issues were logged in the `Issues` panel in Chrome Devtools   ⌄

◯ Detected JavaScript libraries   ⌄

TRUST AND SAFETY

◯ Ensure CSP is effective against XSS attacks   ⌄

PASSED AUDITS (11)   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.

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**

▲ 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 not sized correctly for the viewport
   The viewport size of 980px 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 Jun 14, 2023, 1:08 PM UTC
💻 Emulated Moto G Power with Lighthouse 10.1.1
👥 Single page load
⏱ Initial page load
📶 Slow 4G throttling
🌐 Using Chromium 114.0.0.0 with devtools

Generated by **Lighthouse** 10.1.1 | [File an issue](#)