

Desktop jQuery Lighthouse report



http://127.0.0.1:5500/index.html



Performance



Accessibility



Best Practices



SEO



PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



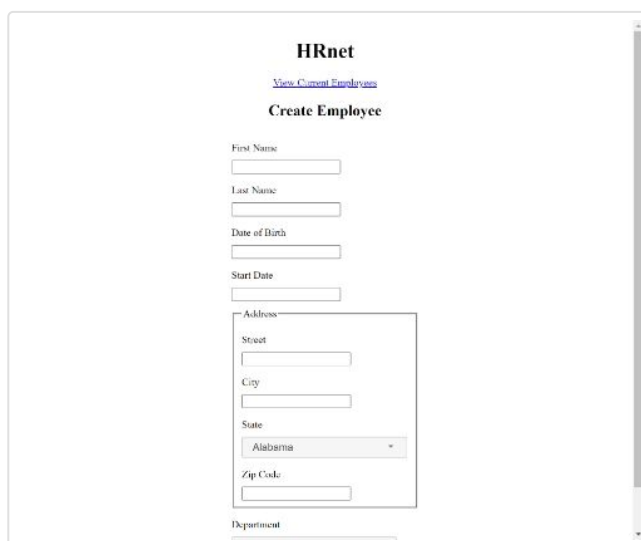
0–49



50–89



90–100

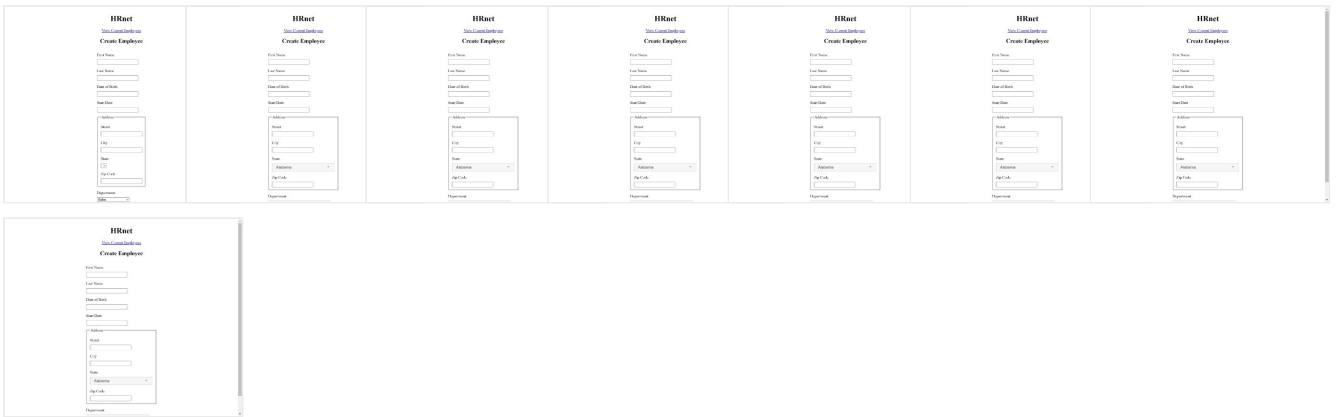


METRICS

Expand view



● First Contentful Paint	0.7 s
● Largest Contentful Paint	0.7 s
● Total Blocking Time	0 ms
● Cumulative Layout Shift	0.011
● Speed Index	0.7 s

 [View Treemap](#)





















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

OPPORTUNITIES

Opportunity	Estimated Savings
 Eliminate render-blocking resources	 0.36s 

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 • 260 KiB 
-  Largest Contentful Paint element — 1 element found 
-  Avoid large layout shifts — 1 element found 
-  Avoid long main-thread tasks — 1 long task found 

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



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 [conducting an accessibility review](#).

PASSED AUDITS (15)

Show


NOT APPLICABLE (27)

Show





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](#)

NOT APPLICABLE (1)


[Show](#)



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
- ▼

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 (5)

[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 sized correctly for the viewport



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, 12:58 PM UTC

 Emulated Desktop with Lighthouse 10.1.1

- 🔗 Single page load
- 🕒 Initial page load
- 🔧 Custom throttling
- 🔗 Using Chromium 114.0.0.0 with devtools

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

Desktop React Lighthouse report



http://localhost:3000/



Performance



Accessibility



Best Practices



SEO



PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



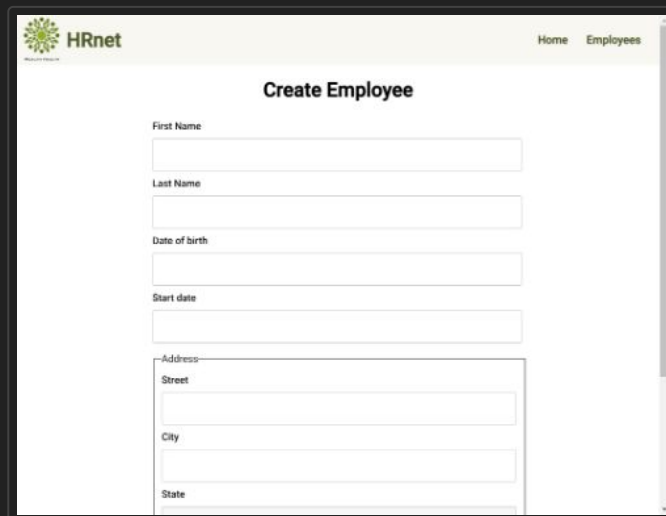
0–49



50–89



90–100



METRICS

[Expand view](#)

● First Contentful Paint	0.4 s
● Largest Contentful Paint	0.5 s
● Total Blocking Time	0 ms
● Cumulative Layout Shift	0
● Speed Index	0.4 s

 View Treemap



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

DIAGNOSTICS

- ▲ Serve static assets with an efficient cache policy — 3 resources found
- Avoid chaining critical requests — 1 chain found
- User Timing marks and measures — 1 user timing
- Keep request counts low and transfer sizes small — 9 requests • 192 KiB
- Largest Contentful Paint element — 460 ms
- Avoid large layout shifts — 2 elements found
- Avoid long main-thread tasks — 1 long task found

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

PASSED AUDITS (33)

Show



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 (20)

[Show](#)

NOT APPLICABLE (28)

[Show](#)

Best Practices

TRUST AND SAFETY

- ☐ Ensure CSP is effective against XSS attacks



GENERAL

- ☐ Detected JavaScript libraries



PASSED AUDITS (13)

[Show](#)

NOT APPLICABLE (1)

Show



SEO

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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 what makes a good Progressive Web App](#).

INSTALLABLE

-  Web app manifest and service worker meet the installability requirements 

PWA OPTIMIZED

-  Does not register a service worker that controls page and `start_url` 
-  Configured for a custom splash screen 
-  Sets a theme color for the address bar. 
-  Content is sized correctly for the viewport 
-  Has a `<meta name="viewport">` tag with `width` or `initial-scale` 
-  Manifest has a maskable icon 

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 Sep 7, 2023, 8:51 AM UTC

 Emulated Desktop with Lighthouse 10.3.0

 Single page load

 Initial page load

 Custom throttling

 Using Chromium 116.0.0.0 with devtools

Generated by **Lighthouse** 10.3.0 | [File an issue](#)

Mobile jQuery Lighthouse report



http://127.0.0.1:5500/index.html



Performance



Accessibility



Best Practices



SEO



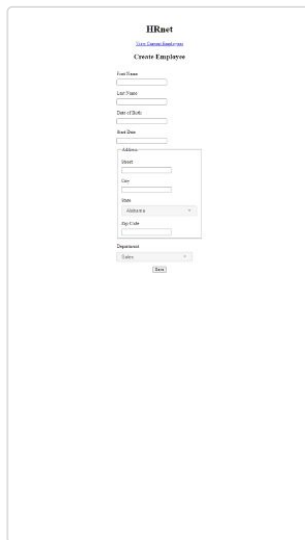
PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

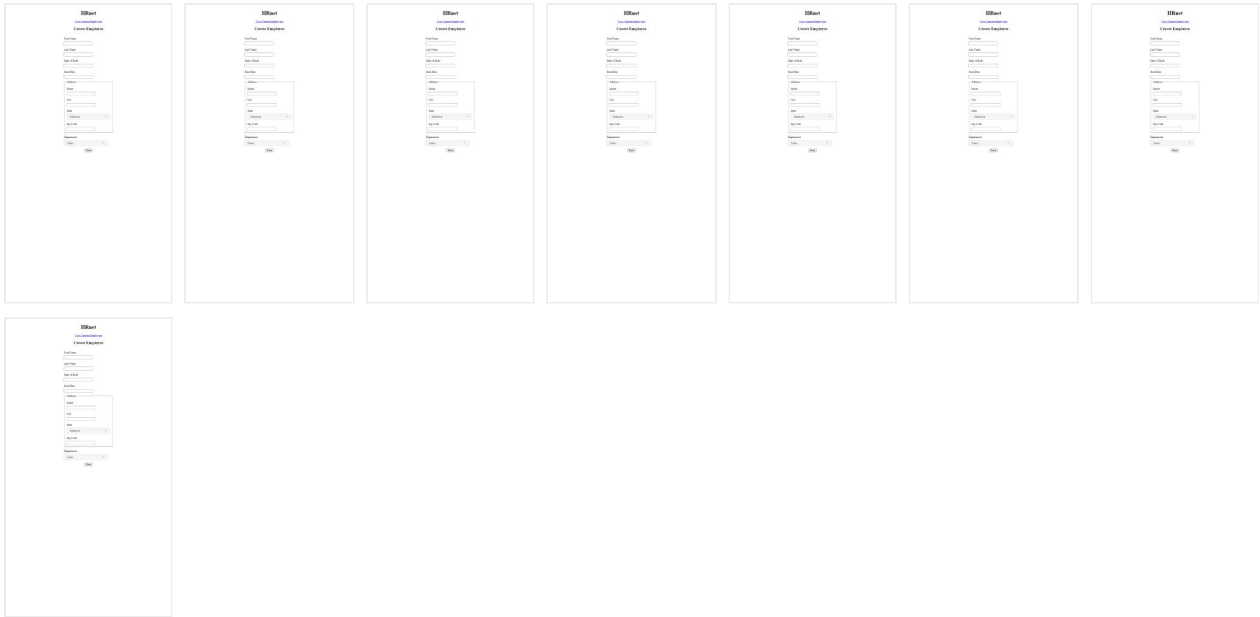
▲ 0–49 ■ 50–89 ● 90–100









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	<div><div></div></div> 1.72s 
 Reduce unused JavaScript	<div><div></div></div> 0.60s 
 Enable text compression	<div><div></div></div> 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 <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code> No <code><meta name="viewport"></code> 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



Accessibility

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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 (27)

Show



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



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](#)

Mobile React Lighthouse report



http://localhost:3000/



Performance



Accessibility



Best Practices



SEO



PWA



Performance

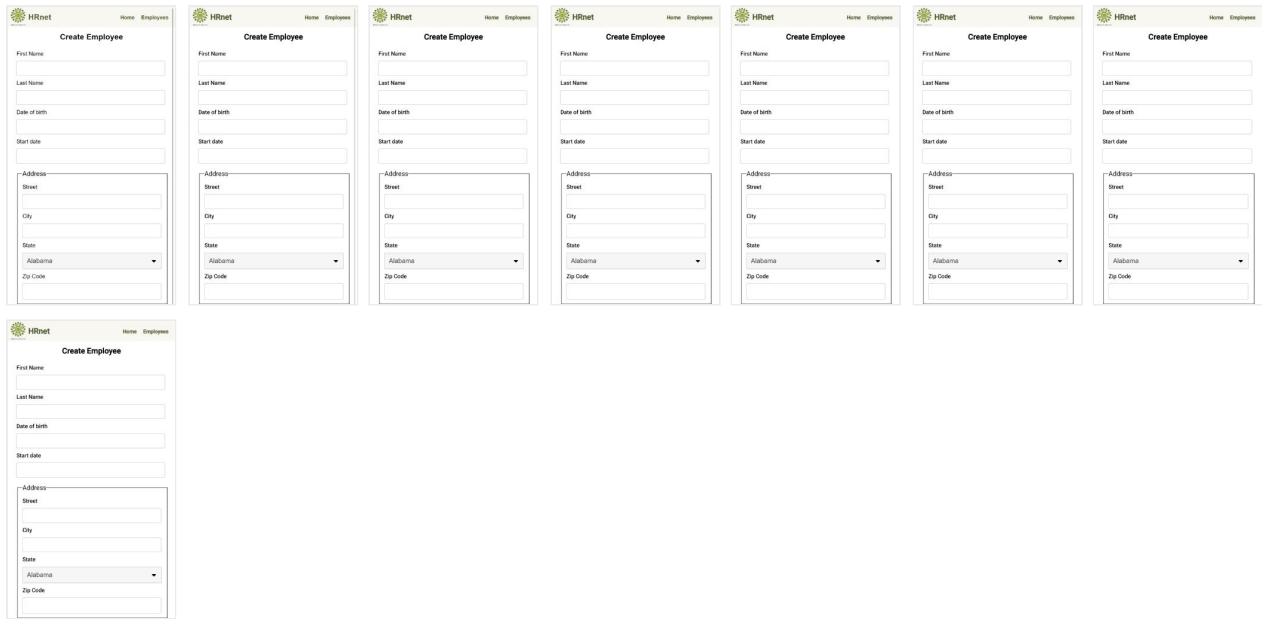
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▲ 0–49 ■ 50–89 ● 90–100

METRICS

Expand view

● First Contentful Paint	1.4 s
● Largest Contentful Paint	2.0 s
■ Total Blocking Time	230 ms
● Cumulative Layout Shift	0
● Speed Index	1.4 s



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

OPPORTUNITIES


Opportunity


Estimated Savings



 Reduce unused JavaScript  0.30s 



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 — 2 resources found 

 Avoid chaining critical requests — 1 chain found 

 User Timing marks and measures — 1 user timing 

 Keep request counts low and transfer sizes small — 8 requests • 168 KiB 

 Largest Contentful Paint element — 1,960 ms 

 Avoid large layout shifts — 3 elements found 

 Avoid long main-thread tasks — 5 long tasks found 

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

PASSED AUDITS (32)

Show



Accessibility

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ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

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PASSED AUDITS (20)

Show

NOT APPLICABLE (28)

Show



Best Practices

TRUST AND SAFETY

☐ Ensure CSP is effective against XSS attacks



GENERAL

☐ Detected JavaScript libraries



PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show



SEO

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ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show



PWA

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INSTALLABLE



Web app manifest and service worker meet the installability requirements



PWA OPTIMIZED



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



Configured for a custom splash screen



Sets a theme color for the address bar.



Content is sized correctly for the viewport



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



Manifest has a maskable icon



ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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- 🔋 Slow 4G throttling
- 🔧 Using Chromium 116.0.0.0 with devtools

Generated by **Lighthouse** 10.3.0 | [File an issue](#)