















94

96

100



Performance

Accessibility

Best Practices **SEO** 

**PWA** 



# Performance

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

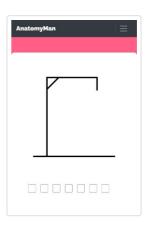


**METRICS** 

0-49

50-89

90-100



1.7 s

Total Blocking Time

First Contentful Paint

0 ms

Speed Index

1.7 s

View Treemap

Largest Contentful Paint

2.0 s

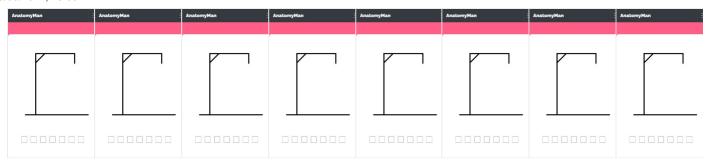
**Cumulative Layout Shift** 

0

about:blank

1/5

Expand view



Show audits relevant to: All <u>FCP</u> <u>LCP</u> <u>TBT</u> <u>CLS</u>

### DIAGNOSTICS

A Reduce unused CSS — Potential savings of 25 KiB  A Page prevented back/forward cache restoration — 1 failure reason  Image elements do not have explicit width and height  Minify JavaScript — Potential savings of 5 KiB  Enable text compression — Potential savings of 15 KiB  Remove duplicate modules in JavaScript bundles — Potential savings of 14 KiB  Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB  Initial server response time was short — Root document took 0 ms  Avoids enormous network payloads — Total size was 156 KiB  Avoids an excessive DOM size — 51 elements  Avoid chaining critical requests — 8 chains found	DIAG	50051105	
■ Page prevented back/forward cache restoration — 1 failure reason  Image elements do not have explicit width and height  Minify JavaScript — Potential savings of 5 KiB  Enable text compression — Potential savings of 15 KiB  Remove duplicate modules in JavaScript bundles — Potential savings of 14 KiB  Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB  Initial server response time was short — Root document took 0 ms  Avoids enormous network payloads — Total size was 156 KiB  Avoids an excessive DOM size — 51 elements  Avoid chaining critical requests — 8 chains found  JavaScript execution time — 0.1 s	<b>A</b>	Eliminate render-blocking resources — Potential savings of 880 ms	~
Image elements do not have explicit width and height  Minify JavaScript — Potential savings of 5 KiB  Enable text compression — Potential savings of 15 KiB  Remove duplicate modules in JavaScript bundles — Potential savings of 14 KiB  Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB  Initial server response time was short — Root document took 0 ms  Avoids enormous network payloads — Total size was 156 KiB  Avoids an excessive DOM size — 51 elements  Avoid chaining critical requests — 8 chains found  JavaScript execution time — 0.1 s  Minimizes main-thread work — 0.7 s	<b>A</b>	Reduce unused CSS — Potential savings of 25 KiB	~
Minify JavaScript — Potential savings of 5 KiB  Enable text compression — Potential savings of 15 KiB  Remove duplicate modules in JavaScript bundles — Potential savings of 14 KiB  Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB  Initial server response time was short — Root document took 0 ms  Avoids enormous network payloads — Total size was 156 KiB  Avoids an excessive DOM size — 51 elements  Avoid chaining critical requests — 8 chains found  JavaScript execution time — 0.1 s  Minimizes main-thread work — 0.7 s	<b>A</b>	Page prevented back/forward cache restoration — 1 failure reason	~
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Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB  Initial server response time was short — Root document took 0 ms  Avoids enormous network payloads — Total size was 156 KiB  Avoids an excessive DOM size — 51 elements  Avoid chaining critical requests — 8 chains found  JavaScript execution time — 0.1 s  Minimizes main-thread work — 0.7 s		Enable text compression — Potential savings of 15 KiB	~
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O JavaScript execution time — 0.1 s  O Minimizes main-thread work — 0.7 s  ✓	0	Avoids an excessive DOM size — 51 elements	~
O Minimizes main-thread work — 0.7 s	0	Avoid chaining critical requests — 8 chains found	~
	0	JavaScript execution time — 0.1 s	~
O Minimize third-party usage — Third-party code blocked the main thread for 0 ms	0	Minimizes main-thread work — 0.7 s	~
	0	Minimize third-party usage — Third-party code blocked the main thread for 0 ms	~
O Largest Contentful Paint element — 1,970 ms	0	Largest Contentful Paint element — 1,970 ms	~
O Avoid long main-thread tasks — 2 long tasks found	0	Avoid long main-thread tasks — 2 long tasks found	<b>~</b>

More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

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PASSED AUDITS (22) Show



# 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.

#### NAMES AND LABELS



Form elements do not have associated labels

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 (14)

Show

NOT APPLICABLE (45)

Show



# **Best Practices**

#### **GENERAL**

Browser errors were logged to the console

Detected JavaScript libraries

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TRUST AND SAFETY

O Ensure CSP is effective against XSS attacks

PASSED AUDITS (13)

Show

NOT APPLICABLE (1)



## 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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)	Show		
Run these additional validators on your site to check additional SEO best practices.			
PASSED AUDITS (12)	Show		
NOT APPLICABLE (2)	Show		

Alongside <u>Chrome's updated Installability Criteria</u>, Lighthouse will be deprecating the PWA category in a future release. Please refer to the <u>updated PWA documentation</u> for future PWA testing.



## **PWA**

These checks validate the aspects of a Progressive Web App. <u>Learn what</u> <u>makes a good Progressive Web App.</u>

**INSTALLABLE** 

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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 sized correctly for the viewport

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

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 <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Mar 30, 2024, 6:30 PM GMT

Initial page load

Emulated Moto G Power with Lighthouse 11.5.0 Slow 4G throttling Single page session

Using Chromium 123.0.0.0 with devtools

Generated by Lighthouse 11.5.0 | File an issue

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