



## Performance

Metrics			=
First Contentful Paint	2.5 s	Time to Interactive	2.5 s
Speed Index	2.5 s	Total Blocking Time	0 ms
Largest Contentful Paint	2.5 s	Cumulative Layout Shift	0.005

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

### View Original Trace





















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

Serve static assets with an efficient cache policy — 3 resources found	~
Avoid chaining critical requests — 4 chains found	~
Keep request counts low and transfer sizes small — 8 requests • 169 KiB	~
Largest Contentful Paint element — 1 element found	~
Avoid large layout shifts — 1 element found	~
Avoid long main-thread tasks — 4 long tasks found	~
Avoid non-composited animations — 1 animated element found	~



# 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.

**Contrast** — These are opportunities to improve the legibility of your content.

▲ Background and foreground colors do not have a sufficient contrast ratio.

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn version our guide on conducting an accessibility review.

Passed audits (10)

Not applicable (30)



## **Best Practices**

Passed audits (15)



#### SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. <u>Learn more</u>.

**Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices.

Passed audits (12)

Not applicable (2)

**Runtime Settings** 

**URL** https://cjcon90.github.io/country-quiz/

**Fetch Time** Dec 22, 2020, 4:44 PM GMT

**Device** Emulated Moto G4

**Network throttling** 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)

**CPU throttling** 4x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (X11; Linux x86\_64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/86.0.4240.193 Safari/537.36

User agent (network) Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1692

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