https://stumps-and-studs.herokuapp.com/products/

97	**97**	**93**	**90**	PWA
Performance	Accessibility	Best Practices	SEO	Progressive Web App

▲ 0–49   ■ 50–89   ● 90–100

97

Performance

Metrics

First Contentful Paint	0.9 s	Time to Interactive	0.9 s
● Speed Index	0.9 s	● Total Blocking Time	0 ms
● Largest Contentful Paint	1.1 s	● Cumulative Layout Shift	0.002

Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.
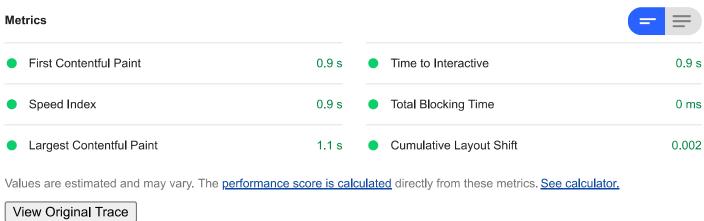
View Original Trace

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

Opportunity	Estimated Savings
▲ Properly size images	1.95 s ⌄
■ Eliminate render-blocking resources	0.5 s ⌄
■ Use HTTP/2	0.33 s ⌄
■ Preconnect to required origins	0.13 s ⌄

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 — 31 resources found ⌄

🟧 Avoid enormous network payloads — Total size was 3,051 KiB ⌄

⚪ Avoid chaining critical requests — 11 chains found ⌄

⚪ Keep request counts low and transfer sizes small — 49 requests • 3,051 KiB ⌄

⚪ Largest Contentful Paint element — 1 element found ⌄

⚪ Avoid large layout shifts — 5 elements found ⌄

Passed audits (27) ⌄

97

Accessibility

These checks highlight opportunities to <u>improve the accessibility of your web app</u>. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Navigation — These are opportunities to improve keyboard navigation in your application.

▲ Heading elements are not in a sequentially-descending order ⌄

Names and 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.

▲ Links do not have a discernible name ⌄

Additional items to manually check (10) — 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 (22) ⌄

Not applicable (20) ⌄

93

Best Practices

Trust and Safety

⚠ Links to cross-origin destinations are unsafe ⌄

Passed audits (16) ⌄

Not applicable (1) ⌄

90

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. [Learn more](#).

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

⚠ Document does not have a meta description ⌄

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

Passed audits (9) ⌄

Not applicable (4) ⌄

PWA

Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

⊕ **Installable**

⚠ Web app manifest or service worker do not meet the installability requirements — 4 reasons ⌄

⭐ **PWA Optimized**

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

▲ Does not redirect HTTP traffic to HTTPS ⌄

Is not configured for a custom splash screen

▲ Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have `background_color`, Manifest does not have `theme_color`. ⌄

▲ Does not set a theme color for the address bar. Failures: Manifest does not have `theme_color`. ⌄

⚫ Content is sized correctly for the viewport ⌄

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

🟢 Provides a valid `apple-touch-icon` ⌄

▲ Manifest doesn't have a maskable icon ⌄

Additional items to manually check (3) — 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. ⌄

Runtime Settings

URL	https://stumps-and-studs.herokuapp.com/products/
Fetch Time	May 23, 2021, 10:06 PM GMT+1
Device	Emulated Desktop
Network throttling	40 ms TCP RTT, 10,240 Kbps throughput (Simulated)
CPU throttling	1x slowdown (Simulated)
Channel	devtools
User agent (host)	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 Safari/537.36
User agent (network)	Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1564
Axe version	4.1.2

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