



Performance



Accessibility



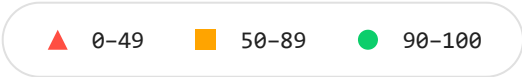
Best Practices



SEO









Progressive Web App



Performance

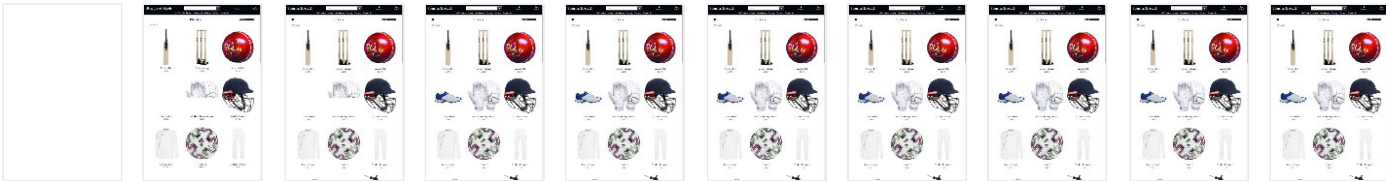
Metrics



 First Contentful Paint	1.2 s	 Time to Interactive	1.2 s
 Speed Index	1.2 s	 Total Blocking Time	0 ms
 Largest Contentful Paint	1.5 s	 Cumulative Layout Shift	0.005

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	 1.65 s
 Eliminate render-blocking resources	 0.77 s
 Use HTTP/2	 0.22 s
 Remove unused JavaScript	 0.14 s

**Diagnostics** — More information about the performance of your application. These numbers don't [directly affect](#) 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
- Avoid long main-thread tasks — 2 long tasks found

Passed audits (26)



## 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.

**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 [conducting an accessibility review](#).

Passed audits (23)

Not applicable (19)



## Best Practices

Passed audits (17)

Not applicable (1)



## 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](#).

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

**Passed audits (10)** ▼

**Not applicable (4)** ▼



## 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.

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## Runtime Settings

URL	https://stumps-and-studs.herokuapp.com/products/
Fetch Time	May 24, 2021, 9:05 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	1547
Axe version	4.1.2

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