



Performance Accessibility Best Practices SEO

▲ 0-49 50-89 90-100



## Performance

### Metrics

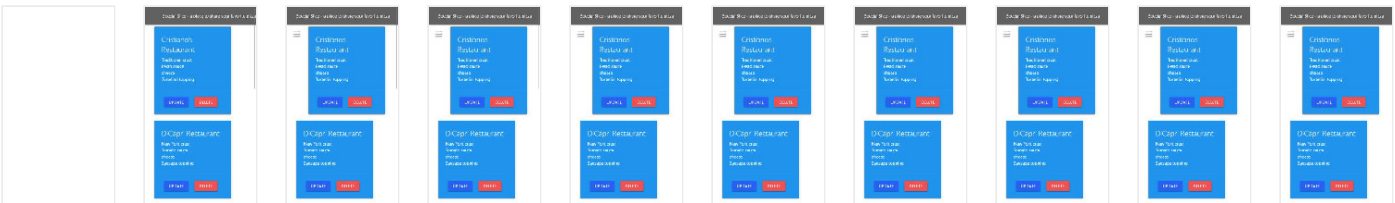


First Contentful Paint	2.9 s	Time to Interactive	4.0 s
Speed Index	2.9 s	Total Blocking Time	510 ms
Largest Contentful Paint	2.9 s	Cumulative Layout Shift	0.039

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

[View Original Trace](#)

[View Treemap](#)



Show audits relevant to: ☐ All ☒ FCP ☐ LCP ☐ TBT ☐ CLS

**Opportunities** — These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

Opportunity	Estimated Savings
Reduce unused JavaScript	0.3 s
Eliminate render-blocking resources	0.15 s
Reduce unused CSS	0.15 s

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

▲ Reduce the impact of third-party code — <b>Third-party code blocked the main thread for 440 ms</b>	▼
▲ Does not use passive listeners to improve scrolling performance	▼
Minimize main-thread work — <b>2.8 s</b>	▼
Reduce JavaScript execution time — <b>1.4 s</b>	▼
Avoid chaining critical requests — 6 chains found	▼
Keep request counts low and transfer sizes small — 8 requests • 226 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 3 elements found	▼
Avoid long main-thread tasks — 10 long tasks found	▼
<b>Passed audits (25)</b>	▼



## 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.	▼
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**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	▼
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**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](#).

<b>Passed audits (9)</b>	▼
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<b>Not applicable (33)</b>	▼
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## Best Practices

### Trust and Safety

Ensure CSP is effective against XSS attacks



### 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](#).

**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 (10)



### Not applicable (3)



### Runtime Settings

URL

https://special-slice.herokuapp.com/

Fetch Time

Sep 24, 2021, 3:33 AM EDT

<b>Device</b>	Emulated Moto G4
<b>Network throttling</b>	150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)
<b>CPU throttling</b>	4x slowdown (Simulated)
<b>Channel</b>	devtools
<b>User agent (host)</b>	Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/93.0.4577.82 Safari/537.36
<b>User agent (network)</b>	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
<b>CPU/Memory Power</b>	464
<b>Axe version</b>	4.2.3

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