



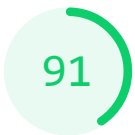
Performance



Accessibility



Best Practices



SEO



Progressive Web App



Performance

Metrics

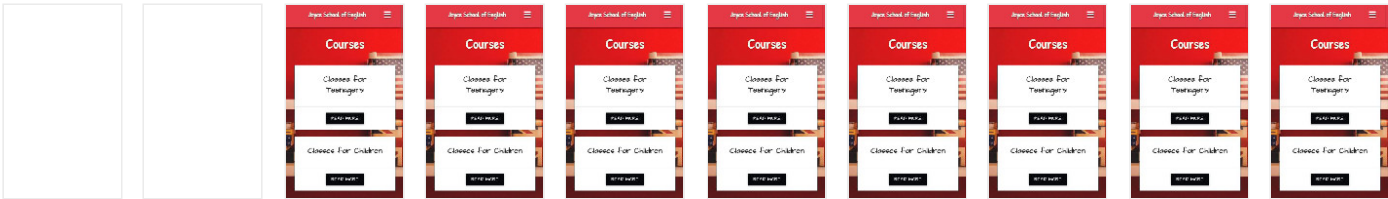


▲ First Contentful Paint	3.1 s	Time to Interactive	3.6 s
Speed Index	3.1 s	Total Blocking Time	290 ms
Largest Contentful Paint	3.1 s	Cumulative Layout Shift	0.072

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
▲ Eliminate render-blocking resources	2.4 s ▼
▲ Reduce unused JavaScript	0.99 s ▼
Reduce unused CSS	0.17 s ▼

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

▲ Does not use passive listeners to improve scrolling performance	▼
▲ Serve static assets with an efficient cache policy — 4 resources found	▼
Avoid chaining critical requests — 10 chains found	▼
Keep request counts low and transfer sizes small — 21 requests • 640 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 5 long tasks found	▼

Passed audits (27) ▼



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	▼
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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](#).

Passed audits (10) ▼

Not applicable (32) ▼



Best Practices

Trust and Safety

- ▲

Does not use HTTPS — 1 insecure request found

▼
- Ensure CSP is effective against XSS attacks

▼

Passed audits (16)▼

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 [Core Web Vitals](#). [Learn more](#).

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

- ▲

Links do not have descriptive text — 6 links found

▼

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)▼



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 — 1 reason

▼

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: 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 <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>		▼	
	Provides a valid <code>apple-touch-icon</code>		▼	
▲	Manifest doesn't have a maskable icon	No manifest was fetched	▼	
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	http://joyce-english-school.herokuapp.com/courses/
Fetch Time	Oct 15, 2021, 4:16 PM GMT+1
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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/94.0.4606.81 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/94.0.4590.2 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	1949
Axe version	4.2.3

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