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https://msp4-hopeservices.herokuapp.com/flute-lessons









Performance

Accessibility

**Best Practices** 

**SEO** 

**PWA** 



# Performance

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

▲ 0-49

50-89

90-100



**METRICS** 

First Contentful Paint

2.2 s

Speed Index

2.7 s

Largest Contentful Paint

2.3 s

Time to Interactive

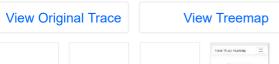
2.2 s

**Total Blocking Time** 

0 ms

**Cumulative Layout Shift** 

0





















Expand view

Show audits relevant to: FCP TBT LCP CLS

**OPPORTUNITIES** 

Opportunity **Estimated Savings** 

Eliminate render-blocking resources

1.23 s 🗸

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Enable text compression 0.16 s V

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

#### DIAGNOSTICS

| 0 | Avoid chaining critical requests — 7 chains found                       | ~ |
|---|---|---|
| 0 | Keep request counts low and transfer sizes small — 8 requests • 104 KiB | ~ |
| 0 | Largest Contentful Paint element — 1 element found                      | ~ |
| 0 | Avoid long main-thread tasks — 2 long tasks found                       | ~ |

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (34) Show



# 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.

### NAMES AND LABELS

Links do not have a discernible name

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (18)

Show

NOT APPLICABLE (25) Show

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## **Best Practices**

#### TRUST AND SAFETY

NOT APPLICABLE (1)

Ensure CSP is effective against XSS attacks
GENERAL
Detected JavaScript libraries
PASSED AUDITS (13)
Show



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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more.

#### CONTENT BEST PRACTICES

▲ Document does not have a meta description

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (10) Show

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NOT APPLICABLE (3) Show



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 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. Content is sized correctly for the viewport Has a <meta name="viewport"> tag with width or initial-scale Does not provide a valid apple-touch-icon Manifest doesn't have a maskable icon No manifest was fetched

#### ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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.

Captured at Oct 15, 2022, 2:29 PM GMT+1

Lighthouse 9.6.2 Initial page load Slow 4G throttling Single page load

Using Chromium 106.0.0.0 with devtools

Emulated Moto G4 with

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Generated by **Lighthouse** 9.6.2 | File an issue

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