

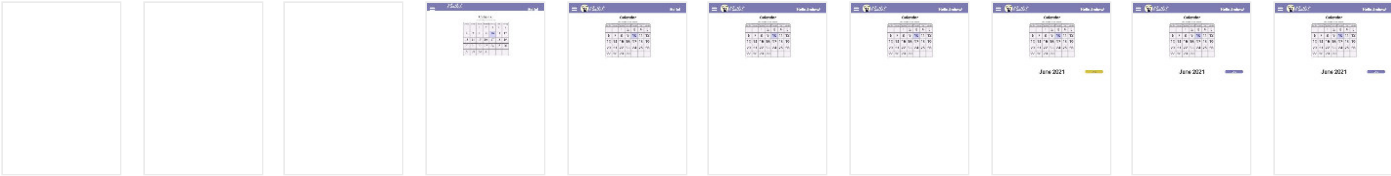


Metrics




|  |       |   |          |
|--|-------|---|----------|
| First Contentful Paint   | 2.6 s | Time to Interactive   | 5.8 s    |
| Speed Index  | 3.8 s |  Total Blocking Time | 1,040 ms |
|  Largest Contentful Paint | 4.2 s | Cumulative Layout Shift   | 0.004    |

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  |
|-------------------------------------|--|
| Preload key requests                | 0.76 s  |
| Eliminate render-blocking resources | 0.23 s  |
| Preconnect to required origins      | 0.17 s  |

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

|  |   |
|--|---|
| ▲ Minimize main-thread work — 6.5 s                                      | ▼ |
| ▲ Reduce JavaScript execution time — 3.8 s                               | ▼ |
| Avoid chaining critical requests — 8 chains found                        | ▼ |
| Keep request counts low and transfer sizes small — 38 requests • 232 KiB | ▼ |
| Largest Contentful Paint element — 1 element found                       | ▼ |
| Avoid large layout shifts — 5 elements found                             | ▼ |
| Avoid long main-thread tasks — 11 long tasks found                       | ▼ |
| Avoid non-composited animations — 2 animated elements found              | ▼ |
| <b>Passed audits (26)</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.

**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.

|  |   |
|--|---|
| ▲ <code>&lt;frame&gt;</code> or <code>&lt;iframe&gt;</code> elements do not have a title | ▼ |
|--|---|

**Internationalization and localization** — These are opportunities to improve the interpretation of your content by users in different locales.

|   |   |
|---|---|
| ▲ <code>&lt;html&gt;</code> element does not have a <code>[lang]</code> attribute | ▼ |
|---|---|

**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 (6)</b> | ▼ |
|--------------------------|---|

|                            |   |
|----------------------------|---|
| <b>Not applicable (36)</b> | ▼ |
|----------------------------|---|

# Best Practices

## Trust and Safety

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 4 vulnerabilities detected

## General

▲ Uses deprecated APIs — 1 warning found

## Passed audits (15)

## 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.](#)

**Mobile Friendly** — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more.](#)

▲ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale` No `<meta name="viewport">` tag found

Document doesn't use legible font sizes

▲ Text is illegible because there's no viewport meta tag optimized for mobile screens.

Tap targets are not sized appropriately

▲ Tap targets are too small because there's no viewport meta tag optimized for mobile screens

**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 (7)



## 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 not sized correctly for the viewport The viewport size of 980px does not match the window size of 360px.
- ▲ Does not have a `<meta name="viewport">` tag with `width` or `initial-scale` No `<meta name="viewport">` tag found
- ▲ 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)** — 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                | <code>https://journalbullet.herokuapp.com/calendar.html</code> |
| Fetch Time         | Jun 10, 2021, 9:20 AM CDT                                      |
| Device             | Emulated Moto G4   |
| Network throttling | 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)            |
| CPU throttling     | 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/91.0.4472.77 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>     | 1329  |
| <b>Axe version</b>          | 4.1.2   |

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