



Performance



Accessibility



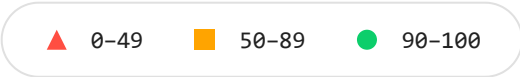
Best Practices



SEO









Progressive Web App



# Performance

## Metrics



 First Contentful Paint	2.1 s	 Time to Interactive	3.6 s
 Speed Index	4.1 s	 Total Blocking Time	80 ms
 Largest Contentful Paint	3.8 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](#)



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

Opportunity	Estimated Savings
 Remove unused CSS	 1.17 s 
 Reduce initial server response time	 0.7 s 
 Preconnect to required origins	 0.69 s 
 Remove unused JavaScript	 0.18 s 

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

 Ensure text remains visible during webfont load	
 Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	

- Serve static assets with an efficient cache policy — 2 resources found
- Avoid chaining critical requests — 3 chains found
- Keep request counts low and transfer sizes small — 8 requests • 255 KiB
- Largest Contentful Paint element — 1 element found
- Avoid large layout shifts — 2 elements found
- Avoid long main-thread tasks — 4 long tasks found
- Avoid non-composited animations — 4 animated elements found

Passed audits (22)



## 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.

- ▲ The page does not contain a heading, skip link, or landmark region

**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 (8)

Not applicable (32)



## Best Practices

**User Experience**

- ▲ Serves images with low resolution

**General**

▲ Browser errors were logged to the console

Passed audits (14)

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 (11)

Not applicable (2)



## Progressive Web App

These checks validate the aspects of a Progressive Web App. [Learn more](#).

### Fast and reliable

● Page load is fast enough on mobile networks

▲ Current page does not respond with a 200 when offline

▲ `start_url` does not respond with a 200 when offline No usable web app manifest found on page.

### Installable

● Uses HTTPS

- ▲ Does not register a service worker that controls page and [start\\_url](#) ▼
- ▲ Web app manifest does not meet the installability requirements **Failures: No manifest was fetched.** ▼

## ★ PWA Optimized

- Redirects 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.** ▼
- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with [width](#) or [initial-scale](#) ▼
- Contains some content when JavaScript is not available ▼
- ▲ 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	<a href="https://csb-hmon2.netlify.app/">https://csb-hmon2.netlify.app/</a>
Fetch Time	Jan 30, 2021, 4:10 PM GMT+5:30
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/88.0.4324.104 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/84.0.4143.7 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	693
Axe version	3.5.5