



Performance



Accessibility



Best Practices



SEO



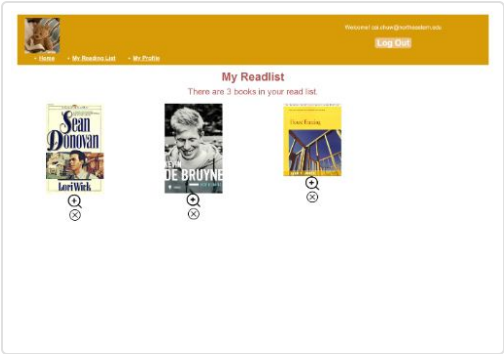
PWA



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

Expand view

First Contentful Paint

0.2 s

▲ Largest Contentful Paint

2.7 s

Total Blocking Time

10 ms

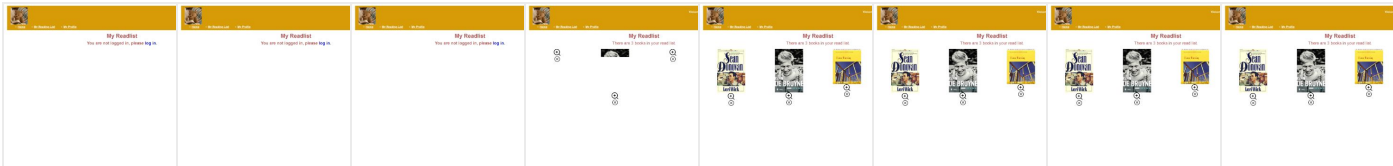
Cumulative Layout Shift

0.008

Speed Index

0.9 s

[View Treemap](#)



Show audits relevant to: All [FCP](#) [LCP](#) [TBT](#) [CLS](#)

DIAGNOSTICS

▲	Serve images in next-gen formats — Potential savings of 1,376 KiB	▼
▲	Properly size images — Potential savings of 1,480 KiB	▼
▲	Efficiently encode images — Potential savings of 1,092 KiB	▼
▲	Largest Contentful Paint element — 2,730 ms	▼
▲	Preload Largest Contentful Paint image — Potential savings of 370 ms	▼
▲	Preconnect to required origins — Potential savings of 190 ms	▼
▲	Minify JavaScript — Potential savings of 189 KiB	▼
▲	Reduce unused JavaScript — Potential savings of 189 KiB	▼
▲	Page prevented back/forward cache restoration — 1 failure reason	▼
	Image elements do not have explicit width and height	▼
	Serve static assets with an efficient cache policy — 7 resources found	▼
	Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB	▼
○	Avoid large layout shifts — 5 layout shifts found	▼
○	Initial server response time was short — Root document took 0 ms	▼
○	Avoids enormous network payloads — Total size was 2,106 KiB	▼
○	Avoids an excessive DOM size — 50 elements	▼
○	JavaScript execution time — 0.1 s	▼
○	Minimizes main-thread work — 0.2 s	▼
○	Minimize third-party usage — Third-party code blocked the main thread for 0 ms	▼
○	Avoid long main-thread tasks — 1 long task found	▼

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

PASSED AUDITS (19)



Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

CONTRAST

-  Background and foreground colors do not have a sufficient contrast ratio. 

These are opportunities to improve the legibility of your content.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (12)

Show

NOT APPLICABLE (47)

Show



Best Practices

GENERAL

-  Uses third-party cookies — 2 cookies found 

- ▲

Issues were logged in the [Issues](#) panel in Chrome Devtools

▼
- Detected JavaScript libraries

▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

▼

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



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 about Google Search Essentials](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (11)

Show

NOT APPLICABLE (3)

Show

Alongside [Chrome's updated Installability Criteria](#), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation](#) for future PWA testing.



PWA

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

INSTALLABLE

Web app manifest and service worker meet the installability requirements	▼
--------------------------------------------------------------------------	---

PWA OPTIMIZED

Configured for a custom splash screen	▼
Sets a theme color for the address bar.	▼
<input type="radio"/> Content is sized correctly for the viewport	▼
Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
<input checked="" type="radio"/> Manifest doesn't have a maskable icon	▼

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 Apr 22, 2024, 5:50 PM PDT
Initial page load

Emulated Desktop with Lighthouse 11.5.0
Custom throttling

Single page session
Using Chromium 123.0.0.0 with devtools