

Report from 28 Aug 2024, 22:02:57

https://tahlahbee-institute-project.onrender.com/login

Analyse

 Mobile

 Desktop



Discover what your real users are experiencing

 No data



Diagnose performance issues



Performance



Accessibility



Best Practices



SEO



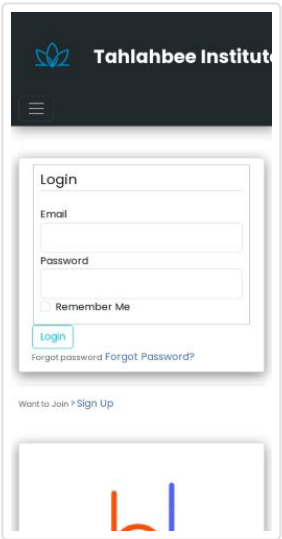
Performance

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

3.8 s







Largest Contentful Paint



4.1 s

Speed Index

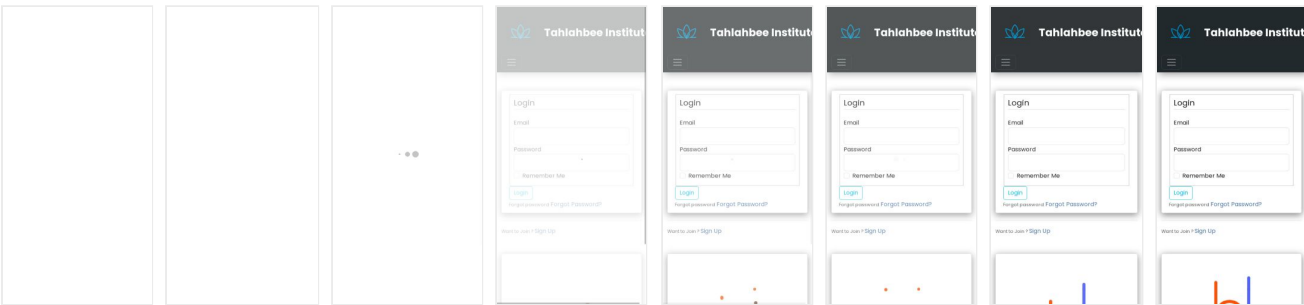
5.0 s

 Captured at 28 Aug 2024, 22:03
BST
 Initial page load

 Emulated Moto G Power with
Lighthouse 12.0.0
 Slow 4G throttling

 Single-page session
 Using HeadlessChromium
127.0.6533.119 with Ir

 [View Treemap](#)



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

DIAGNOSTICS

- ▲

Eliminate render-blocking resources — Potential savings of 2,770 ms

▼
- ▲

Largest contentful paint element — 4,070 ms

▼
- ▲

Reduce unused CSS — Potential savings of 142 KiB

▼
- ▲

Minify CSS — Potential savings of 11 KiB

▼
- ▲

Reduce unused JavaScript — Potential savings of 32 KiB

▼
- Image elements do not have explicit width and height

▼
- Serve images in next-gen formats — Potential savings of 33 KiB

▼
- Properly size images — Potential savings of 35 KiB

▼
- Minimise main-thread work — 2.5 s

▼
- Avoid non-composited animations — 1 animated element found

▼
- Initial server response time was short — Root document took 90 ms

▼
- Avoids enormous network payloads — Total size was 329 KiB

▼

[Avoid chaining critical requests](#) — [To chain requests](#)

☐ JavaScript execution time — 1.0 s



☐ Minimise third-party usage — Third-party code blocked the main thread for 60 ms



☐ Avoid long main-thread tasks — 7 long tasks 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 colours 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](#).

NOT APPLICABLE (34)

Show



Best Practices

TRUST AND SAFETY

- ☐

Ensure CSP is effective against XSS attacks

▼

GENERAL

- ☐

Detected JavaScript libraries

▼

PASSED AUDITS (15)

Show

NOT APPLICABLE (1)

Show



SEO

These checks ensure that your page is following basic search engine optimisation advice. There are many additional factors that 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)

[Hide](#)

☐ Structured data is valid



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

PASSED AUDITS (8)

[Show](#)

NOT APPLICABLE (2)

[Show](#)

More on PageSpeed Insights

[What's new](#)[Documentation](#)[Learn about web performance](#)[Ask questions on Stack Overflow](#)[Mailing list](#)

Related content

[Updates](#)[Web Fundamentals](#)[Case studies](#)[Podcasts](#)

Connect

[Twitter](#)[YouTube](#)[Google for Developers](#)[Chrome](#)[Firebase](#)[All products](#)[Terms and Privacy Policy](#)

