**PageSpeed Insights**　　　　　　　　　　🔗 Copy link　　　Docs

# Report from 28 Aug 2024, 22:01:44

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

Analyse

📱 **Mobile**　　　💻 Desktop

**Discover what your real users are experiencing**　　　　　ⓘ No data

🧭 **Diagnose performance issues**

| 77 | 96 | 100 | 100 |
|:--:|:--:|:---:|:---:|
| Performance | Accessibility | Best Practices | SEO |

**77**

## Performance

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

▲ 0–49　　■ 50–89　　● 90–100
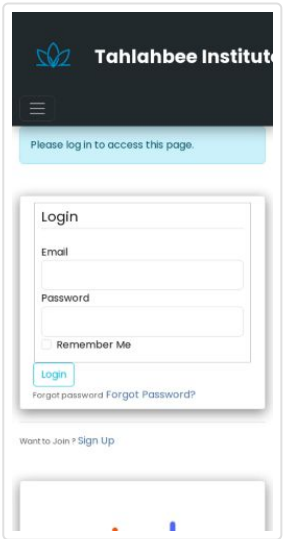
METRICS　　　　　　　　　　　　　　　　Expand view

▲ First Contentful Paint

## 3.4 s

▲ Largest Contentful Paint

## 4.1 s

## PageSpeed Insights

🟧 Speed Index

# 4.7 s

📷 Captured at 28 Aug 2024, 22:01 BST

📷 Emulated Moto G Power with Lighthouse 12.0.0
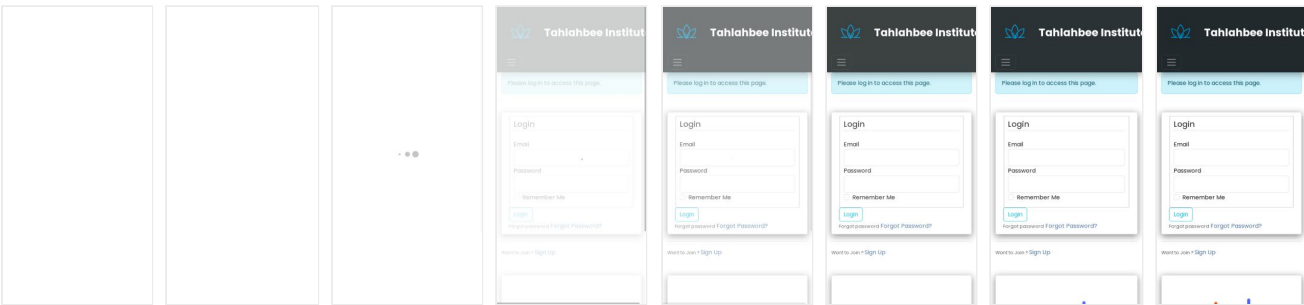
⚙️ Single-page session

⏱️ Initial page load

📶 Slow 4G throttling

🌐 Using HeadlessChromium 127.0.6533.119 with lr

⊞ View Treemap

Show audits relevant to:  **All**  FCP  LCP  TBT  CLS

DIAGNOSTICS

🔺 Eliminate render-blocking resources — Potential savings of 2,190 ms ⌄

🔺 Avoid multiple page redirects — Potential savings of 760 ms ⌄

🔺 Largest contentful paint element — 4,120 ms ⌄

🔺 Reduce unused CSS — Potential savings of 142 KiB ⌄

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

🔺 Reduce unused JavaScript — Potential savings of 32 KiB ⌄

🔺 Properly size images — Potential savings of 35 KiB ⌄

🔺 Minify CSS — Potential savings of 11 KiB ⌄

🔺 Reduce JavaScript execution time — 1.3 s ⌄

🔺 Minimise main-thread work — 3.0 s ⌄

🟧 Image elements do not have explicit `width` and `height` ⌄

⚪ Minimise third-party usage — Third-party code blocked the main thread for 140 ms ⌄

# PageSpeed Insights

○  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 330 KiB  ⌄

○  Avoids an excessive DOM size  — 82 elements  ⌄

○  Avoid chaining critical requests  — 13 chains found  ⌄

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

PASSED AUDITS (18)                                                                Show

96

## 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.

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NOT APPLICABLE (34)                                                    Show

100

Best Practices

TRUST AND SAFETY

○   Ensure CSP is effective against XSS attacks                          ⌄

GENERAL

○   Detected JavaScript libraries                                        ⌄

PASSED AUDITS (15)                                                    Show

NOT APPLICABLE (1)                                                    Show

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## 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

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