



Performance



Best Practices



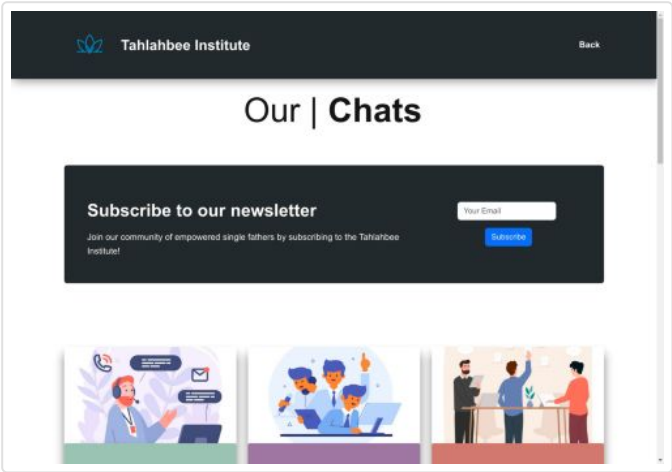
SEO



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
1.6 s

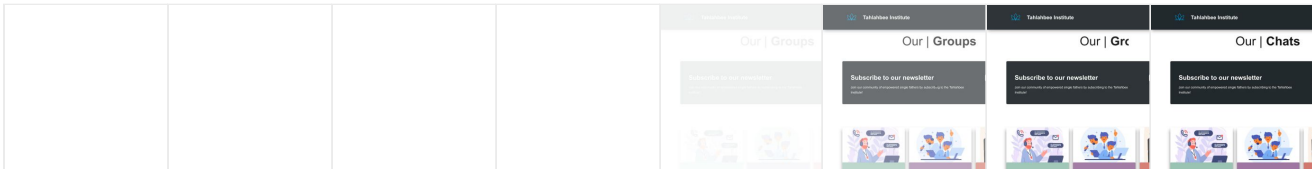
▲ Total Blocking Time
900 ms

▲ Speed Index
3.8 s

▲ Largest Contentful Paint
4.5 s

● Cumulative Layout Shift
0.016

View Treemap



DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 80 ms

▲ Properly size images — Potential savings of 2,447 KiB

▲	Minify CSS — Potential savings of 12 KiB	▼
▲	Reduce unused CSS — Potential savings of 202 KiB	▼
▲	Reduce unused JavaScript — Potential savings of 693 KiB	▼
▲	Serve images in next-gen formats — Potential savings of 1,842 KiB	▼
▲	Reduce JavaScript execution time — 1.7 s	▼
▲	Minimise main-thread work — 2.9 s	▼
▲	Reduce the impact of third-party code — Third-party code blocked the main thread for 1,090 ms	▼
▲	Some third-party resources can be lazy loaded with a facade — 1 facade alternative available	▼
▲	Largest contentful paint element — 4,510 ms	▼
■	Efficiently encode images — Potential savings of 1,053 KiB	▼
■	Avoid enormous network payloads — Total size was 4,524 KiB	▼
■	Serve static assets with an efficient cache policy — 29 resources found	▼
■	Ensure text remains visible during webfont load	▼
■	Does not use passive listeners to improve scrolling performance	▼
■	Image elements do not have explicit width and height	▼
○	Initial server response time was short — Root document took 110 ms	▼
○	Avoids an excessive DOM size — 138 elements	▼
○	Avoid chaining critical requests — 16 chains found	▼
○	User Timing marks and measures — 27 user timings	▼
○	Avoid large layout shifts — 15 layout shifts found	▼
○	Avoid long main-thread tasks — 10 long tasks found	▼
○	Avoid non-composited animations — 1 animated element found	▼

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

PASSED AUDITS (12)

Show



Best Practices

GENERAL

- ▲ Uses third-party cookies — 3 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 (2)

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)

Show

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

PASSED AUDITS (8)

Show

NOT APPLICABLE (2)

Show

Captured at 27 Aug 2024, 21:30
BST

Emulated desktop with Lighthouse
12.0.0

Single page session

Initial page load

Unknown

Using HeadlessChromium
127.0.6533.119 with Ir