



Performance



Accessibility



Best Practices



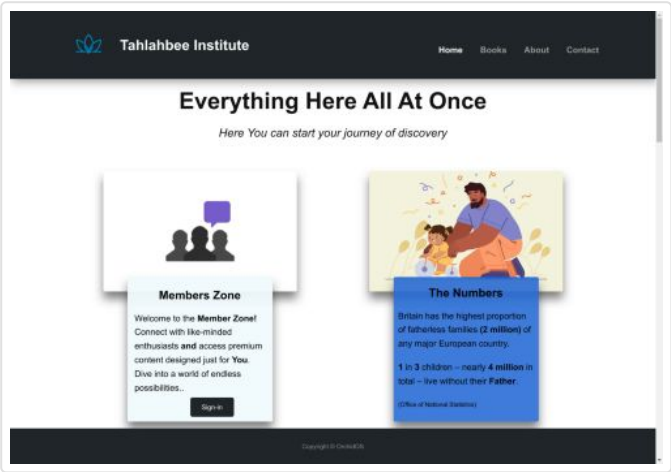
SEO



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
0.8 s

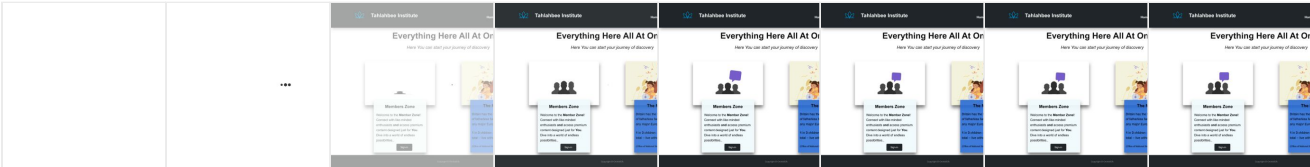
■ Total Blocking Time
320 ms

■ Speed Index
1.9 s

● Largest Contentful Paint
0.9 s

● Cumulative Layout Shift
0.004

[View Treemap](#)



DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 270 ms

▲ Properly size images — Potential savings of 40 KiB

▲	Minify CSS — Potential savings of 12 KiB	▼
▲	Reduce unused CSS — Potential savings of 176 KiB	▼
▲	Serve images in next-gen formats — Potential savings of 33 KiB	▼
▲	Reduce JavaScript execution time — 1.4 s	▼
▲	Minimise main-thread work — 3.1 s	▼
■	Reduce unused JavaScript — Potential savings of 120 KiB	▼
■	Serve static assets with an efficient cache policy — 15 resources found	▼
■	Avoid an excessive DOM size — 1,893 elements	▼
■	Image elements do not have explicit width and height	▼
○	Initial server response time was short — Root document took 120 ms	▼
○	Avoids enormous network payloads — Total size was 734 KiB	▼
○	Avoid chaining critical requests — 13 chains found	▼
○	Minimise third-party usage — Third-party code blocked the main thread for 200 ms	▼
○	Largest contentful paint element — 940 ms	▼
○	Avoid large layout shifts — One layout shift found	▼
○	Avoid long main-thread tasks — 4 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 (17)

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](#).

PASSED AUDITS (23)

[Show](#)

NOT APPLICABLE (33)

[Show](#)

Best Practices

TRUST AND SAFETY

☐

Ensure CSP is effective against XSS attacks

▼

GENERAL

☐

Detected JavaScript libraries

▼

PASSED AUDITS (14)

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, 21:27
BST

 Emulated desktop with Lighthouse
12.0.0

 Single page session

 Initial page load

 Unknown

 Using HeadlessChromium
127.0.6533.119 with Ir

Generated by **Lighthouse** 12.0.0 | [File an issue](#)