



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

Total Blocking Time

0 ms

Speed Index

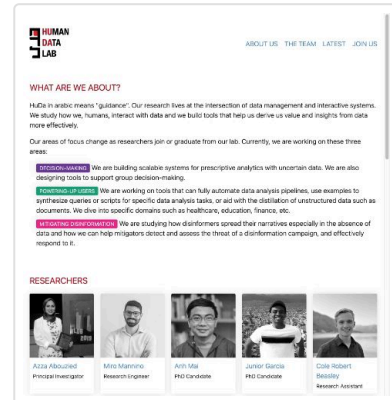
0.3 s

Largest Contentful Paint

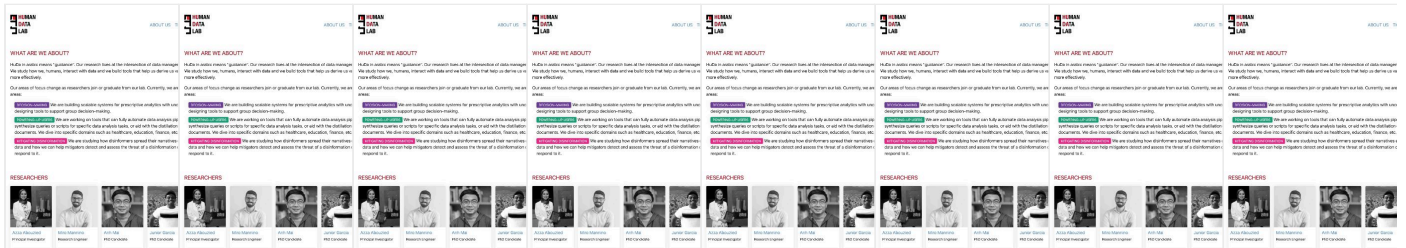
1.2 s

Cumulative Layout Shift

0



[View Treemap](#)



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

DIAGNOSTICS

▲ Serve images in next-gen formats — Potential savings of 1,381 KiB



- ▲ Properly size images — Potential savings of 1,779 KiB
- ▲ Efficiently encode images — Potential savings of 590 KiB
- ▲ Largest Contentful Paint element — 1,240 ms
- Image elements do not have explicit `width` and `height`
- Serve static assets with an efficient cache policy — 12 resources found
- Reduce unused JavaScript — Potential savings of 31 KiB
- User Timing marks and measures — 1 user timing
- Initial server response time was short — Root document took 0 ms
- Avoids enormous network payloads — Total size was 2,067 KiB
- Avoids an excessive DOM size — 516 elements
- Avoid chaining critical requests — 1 chain found
- JavaScript execution time — 0.0 s
- Minimizes main-thread work — 0.2 s

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

PASSED AUDITS (25)

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 (17)

Show

NOT APPLICABLE (42)

Show



Best Practices

GENERAL

▲ Browser errors were logged to the console



TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks



PASSED AUDITS (13)

Show

NOT APPLICABLE (2)

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 (10)

Show

NOT APPLICABLE (4)

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 or service worker do not meet the installability requirements — 1 reason ▼

PWA OPTIMIZED

Is not configured for a custom splash screen

- ▲ Failures: Manifest does not have a PNG icon of at least 512px, Manifest does not have `background_color`, Manifest does not have `theme_color`. ▼

Does not set a theme color for the address bar.

- ▲ Failures: Manifest does not have `theme_color`, No `▼

- Content is sized correctly for the viewport ▼

Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼

- ▲ 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, 7:17 PM GMT+4

■ Emulated Desktop with Lighthouse 11.5.0

■ Single page session

■ Initial page load

■ Custom throttling

■ Using Chromium 123.0.0.0 with devtools

