

47

Performance

92

Best Practices

0

Navigation metrics  
& Sitespeed  
Recommendations

PWA

PWA

There were issues affecting this run of Lighthouse:

- The page may not be loading as expected because your test URL (<https://www.sololearn.com/>) was redirected to <https://www.sololearn.com/?v=2>. Try testing the second URL directly.

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### 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

1.3 s

▲ Speed Index

2.9 s

■ Largest Contentful Paint

1.7 s

▲ Time to Interactive

5.3 s

▲ Total Blocking Time

2,080 ms

● Cumulative Layout Shift

0.027

View Treemap

#### DIAGNOSTICS

▲ Ensure text remains visible during webfont load

**Warnings:** Lighthouse was unable to automatically check the "font-display" values for the origin <https://fonts.gstatic.com>.

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 830 ms

▲ Does not use passive listeners to improve scrolling performance

▲ Image elements do not have explicit `width` and `height`

▲ Minimize main-thread work — 7.1 s

▲ Avoid an excessive DOM size — 1,760 elements

▲ Reduce JavaScript execution time — 3.7 s

○ Avoid chaining critical requests — 6 chains found

○ Keep request counts low and transfer sizes small — 105 requests • 92 KiB

○ Avoid large layout shifts — 2 elements found

○ Avoid long main-thread tasks — 20 long tasks found

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

PASSED AUDITS (29)

Show

92

### Best Practices

#### GENERAL

▲ Browser errors were logged to the console

○ Detected JavaScript libraries

▲ Missing source maps for large first-party JavaScript

#### TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks

PASSED AUDITS (11)

Show

NOT APPLICABLE (1)

Show

PWA

### PWA

These checks validate the aspects of a Progressive Web App. [Learn more](#).

#### INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

#### PWA OPTIMIZED

▲ Does not register a service worker that controls page and `start_url`

▲ Is not configured for a custom splash screen **Failures:** No manifest was fetched.

Does not set a theme color for the address bar.  
**Failures:** No manifest was fetched, No `<meta name="theme-color">` tag found.

○ Content is sized correctly for the viewport

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

▲ Does not provide a valid `apple-touch-icon`

▲ Manifest doesn't have a maskable icon **No manifest was fetched**

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.

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### Navigation metrics & Sitespeed Recommendations

Performance metrics Navigation API & SiteSpeed DOM Advises

PASSED AUDITS (2)

Show

Captured at Mar 30, 2023, 2:34 PM EDT

Emulated Desktop, with Lighthouse 9.2.0

Single page load

Initial page load

Slow 4G throttling

Using Chromium 110.0.0.0 with node

Generated by Lighthouse 9.2.0 | [File an issue](#)