



Performance



Accessibility



Best Practices



SEO



PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



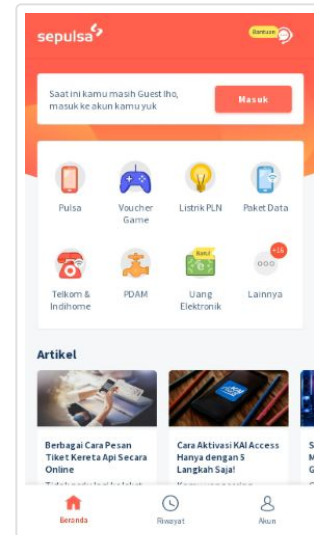
0-49



50-89



90-100



METRICS

[Expand view](#)

▲ First Contentful Paint

3.6 s

■ Speed Index

4.0 s

▲ Largest Contentful Paint

7.2 s

▲ Time to Interactive

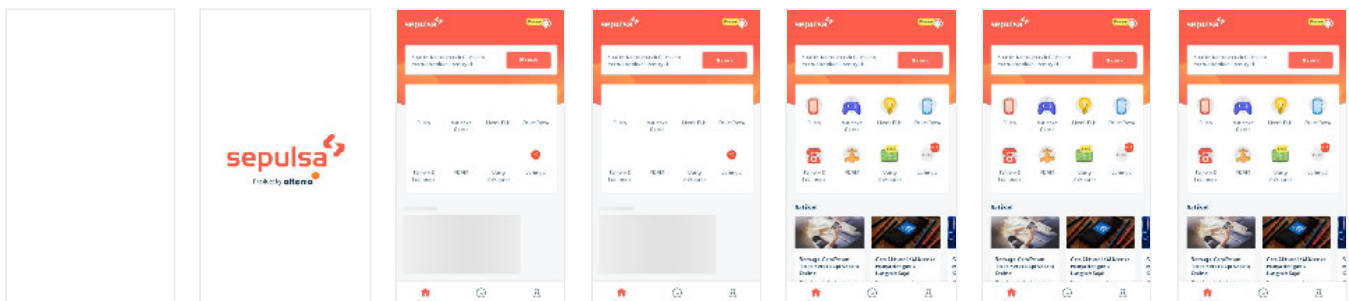
10.7 s

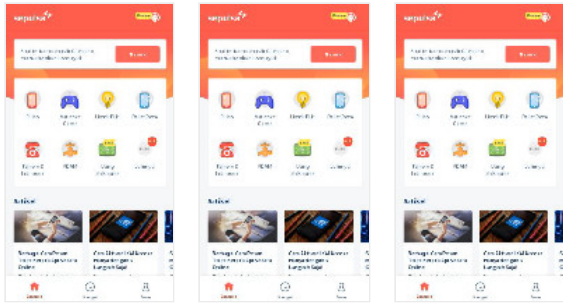
▲ Total Blocking Time

1,460 ms

▲ Cumulative Layout Shift

0.427

[View Treemap](#)



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

OPPORTUNITIES

Opportunity	Estimated Savings
<div><div></div>▲ Reduce unused JavaScript</div> <div></div>	3.60s ▼
<div><div></div>▲ Serve images in next-gen formats</div> <div></div>	1.80s ▼
<div><div></div>▲ Efficiently encode images</div> <div></div>	1.50s ▼
<div><div></div>▲ Properly size images</div> <div></div>	0.90s ▼
<div><div></div>■ Enable text compression</div> <div></div>	0.45s ▼
<div><div></div>■ Reduce unused CSS</div> <div></div>	0.21s ▼

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

<div><div></div>▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 740 ms</div> <div></div>	▼
<div><div></div>▲ First Contentful Paint (3G) — 7830 ms</div> <div></div>	▼
<div><div></div>▲ Minimize main-thread work — 5.1 s</div> <div></div>	▼
<div><div></div>■ Serve static assets with an efficient cache policy — 4 resources found</div> <div></div>	▼
<div><div></div>■ Reduce JavaScript execution time — 3.2 s</div> <div></div>	▼
<div><div></div>○ Avoid chaining critical requests — 1 chain found</div> <div></div>	▼
<div><div></div>○ User Timing marks and measures — 4 user timings</div> <div></div>	▼
<div><div></div>○ Keep request counts low and transfer sizes small — 92 requests • 1,886 KiB</div> <div></div>	▼

- Largest Contentful Paint element — 1 element found

▼
- Avoid large layout shifts — 4 elements found

▼
- Avoid long main-thread tasks — 19 long tasks found

▼

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

PASSED AUDITS (23)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Only a subset of accessibility issues can be automatically detected 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 (15)

Show

NOT APPLICABLE (28)


Show







Best Practices


TRUST AND SAFETY

- 

Includes front-end JavaScript libraries with known security vulnerabilities — 1 vulnerability detected


- 

Ensure CSP is effective against XSS attacks




USER EXPERIENCE

- 



Displays images with incorrect aspect ratio





GENERAL

- 


Browser errors were logged to the console


- 

Detected JavaScript libraries


- 

Missing source maps for large first-party JavaScript



PASSED AUDITS (9)

Show

NOT APPLICABLE (1)

[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](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Show](#)

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

PASSED AUDITS (13)

[Show](#)

NOT APPLICABLE (1)

[Show](#)

PWA

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



INSTALLABLE



Web app manifest and service worker meet the installability requirements



PWA OPTIMIZED

Does not register a service worker that controls page and [start_url](#)

Configured for a custom splash screen



Sets a theme color for the address bar.



Content is sized correctly for the viewport

Has a `<meta name="viewport">` tag with [width](#) or [initial-scale](#)Provides a valid [apple-touch-icon](#)

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 Mar 5, 2023, 10:26 AM



Emulated Desktop with Lighthouse



Single page load

GMT+7

9.6.6



Initial page load



Unknown



Using HeadlessChromium

110.0.5481.177 with Ir

Generated by **Lighthouse** 9.6.6 | [File an issue](#)