



Performance



Accessibility



Best Practices



SEO



PWA



Performance

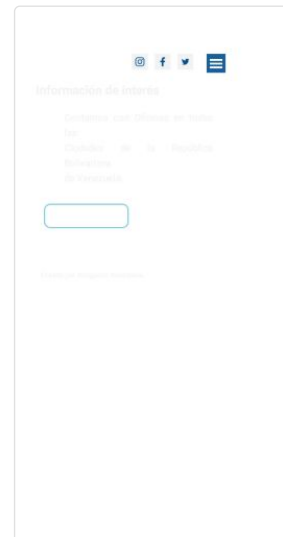
Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49

50–89

90–100



METRICS

[Expand view](#)

First Contentful Paint

2.9 s

Largest Contentful Paint

4.0 s

Total Blocking Time

330 ms

Cumulative Layout Shift

0

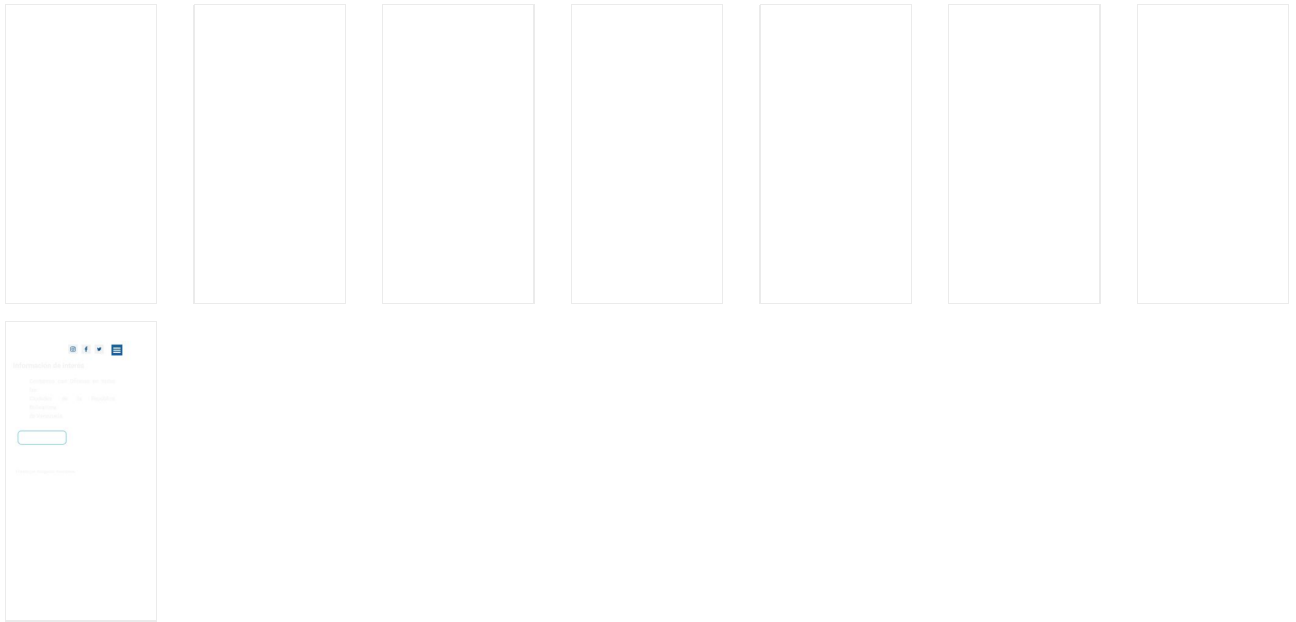


Speed Index

10.4 s










[View Treemap](#)










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

OPPORTUNITIES

Opportunity	Estimated Savings
 Reduce unused JavaScript	3.35s 
 Reduce initial server response time	1.29s 
Eliminate render-blocking resources	0.49s 
Serve images in next-gen formats	0.45s 
Defer offscreen images	0.30s 

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

DIAGNOSTICS

 Reduce the impact of third-party code — Third-party code blocked the main thread for 300 ms	
 Image elements do not have explicit width and height	
 Minimize main-thread work — 4.0 s	
Serve static assets with an efficient cache policy — 38 resources found	

Avoid an excessive DOM size — 954 elements



Reduce JavaScript execution time — 1.7 s



○ Avoid chaining critical requests — 14 chains found



○ Keep request counts low and transfer sizes small — 91 requests • 1,488 KiB



○ Largest Contentful Paint element — 1 element found



○ Avoid long main-thread tasks — 17 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.

NAMES AND LABELS

▲ Form elements do not have associated labels



▲ Links do not have a discernible name



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

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 (13)

Show

NOT APPLICABLE (28)

Show



Best Practices

TRUST AND SAFETY

- ▲ Does not use HTTPS — 1 insecure request found ▼
- Ensure CSP is effective against XSS attacks ▼

USER EXPERIENCE

▲ Serves images with low resolution



GENERAL

▲ Uses deprecated APIs — 1 warning found



▲ Browser errors were logged to the console



▲ Issues were logged in the [Issues](#) panel in Chrome Devtools



○ Detected JavaScript libraries



PASSED AUDITS (8)

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 about Google Search Essentials](#).

CRAWLING AND INDEXING

▲ Links are not crawlable



To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



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

- ▲ 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 <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
▲	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.

■ Captured at Jun 27, 2023, 11:29 PM GMT-4	■ Emulated Desktop with Lighthouse 10.2.0	■ Single page load
■ Initial page load	■ Unknown	■ Using HeadlessChromium 114.0.5735.179 with Ir

Generated by **Lighthouse** 10.2.0 | [File an issue](#)