

Performance

Accessability

Best Practices

SEO

PWA

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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  
2.8 s

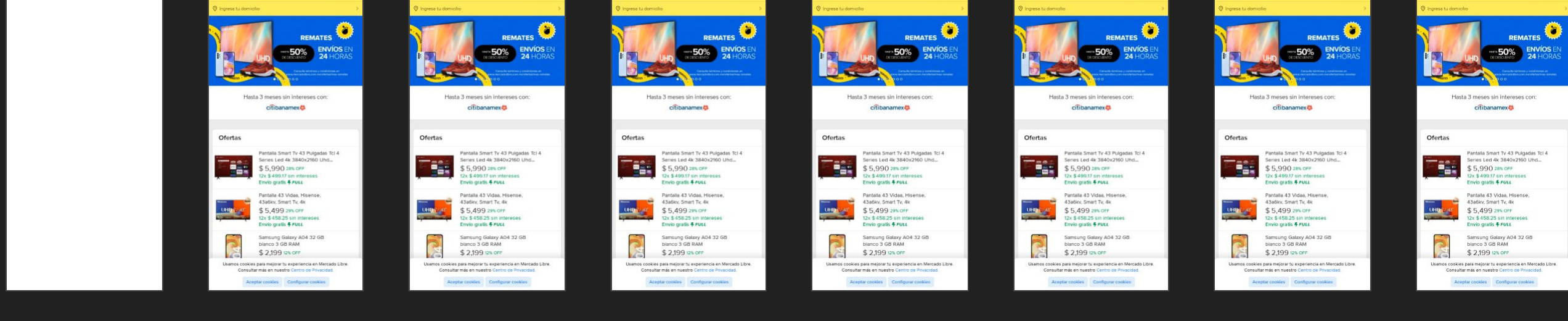
■ Largest Contentful Paint  
3.3 s

▲ Total Blocking Time  
730 ms

● Cumulative Layout Shift  
0

■ Speed Index  
4.4 s

View Treemap



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

### OPPORTUNITIES

Opportunity

Estimated Savings

- Reduce unused JavaScript 0.76s
- Eliminate render-blocking resources 0.15s

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

### DIAGNOSTICS

- ▲ Ensure text remains visible during webfont load
- ▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 720 ms
- ▲ Does not use passive listeners to improve scrolling performance
- ▲ Image elements do not have explicit [width](#) and [height](#)
- Minimize main-thread work — 3.7 s
- Avoid an excessive DOM size — 1,071 elements
- Reduce JavaScript execution time — 2.2 s
- Serve static assets with an efficient cache policy — 20 resources found
- Avoid chaining critical requests — 2 chains found
- User Timing marks and measures — 3 user timings
- Keep request counts low and transfer sizes small — 75 requests · 792 KiB
- Largest Contentful Paint element — 3,290 ms
- Avoid long main-thread tasks — 14 long tasks found

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

PASSED AUDITS (23)

Show

87

## Accessability

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

- ▲ Image elements do not have [\[alt\]](#) attributes

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.

### NAVIGATION

- ▲ [\[id\]](#) attributes on active, focusable elements are not unique
- ▲ Some elements have a [\[tabindex\]](#) value greater than 0

These are opportunities to improve keyboard navigation in your application.

### 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 (19)

Show

NOT APPLICABLE (25)

Show

83

## Best Practices

### TRUST AND SAFETY

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

### GENERAL

- ▲ Uses deprecated APIs — 2 warnings found
- Detected JavaScript libraries

PASSED AUDITS (11)

Show

NOT APPLICABLE (1)

Show

84

## 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.

### CONTENT BEST PRACTICES

- ▲ Image elements do not have [\[alt\]](#) attributes

Format your HTML in a way that enables crawlers to better understand your app's content.

### MOBILE FRIENDLY

- Tap targets are not sized appropriately — 80% appropriately sized tap targets

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn how to make pages mobile-friendly](#).

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

PASSED AUDITS (11)

Show

PWA

## 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 names="theme-color"> tag found.**
- 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 **No manifest was fetched**

### ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Hide

- Site works cross-browser
- Page transitions don't feel like they block on the network
- Each page has a URL

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.