



https://tmekz.github.io/TarigMek hazni\_P4\_30042022/



Performance



Accessibility



Best Practices



SEO



PWA



## Performance

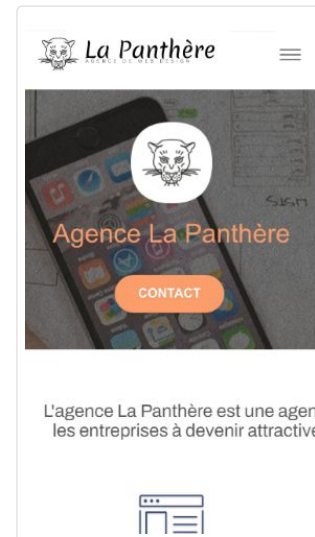
Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)



0–49

50–89

90–100



## METRICS

[Expand view](#)

First Contentful Paint

1.7 s

Time to Interactive

2.4 s

Speed Index

1.8 s

Total Blocking Time

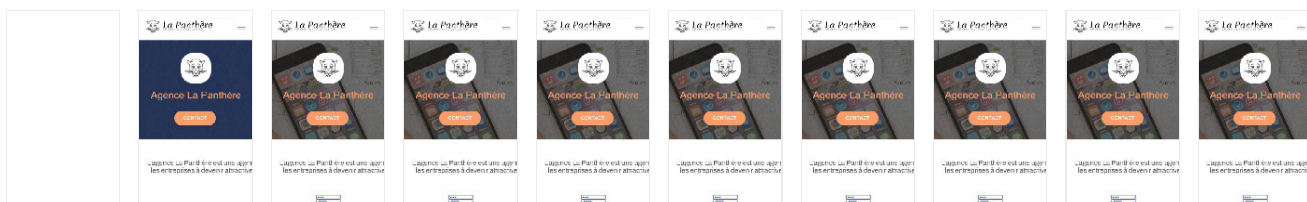
50 ms

Largest Contentful Paint










2.9 s

Cumulative Layout Shift

0.174



















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

## OPPORTUNITIES

Opportunity	Estimated Savings
 Serve images in next-gen formats	15 s 
 Efficiently encode images	11.7 s 
Eliminate render-blocking resources	0.75 s 
Properly size images	0.45 s 
Minify JavaScript	0.15 s 
Reduce unused CSS	0.15 s 
Reduce unused JavaScript	0.15 s 

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

## DIAGNOSTICS

 Serve static assets with an efficient cache policy — 24 resources found	
 Ensure text remains visible during webfont load	
 Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	
Avoid enormous network payloads — Total size was 3,900 KiB	
First Contentful Paint (3G) — 3330 ms	
 Avoid chaining critical requests — 8 chains found	
 Keep request counts low and transfer sizes small — 25 requests • 3,900 KiB	
 Largest Contentful Paint element — 1 element found	
 Avoid large layout shifts — 5 elements found	
 Avoid long main-thread tasks — 6 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.

### INTERNATIONALIZATION AND LOCALIZATION

- ▲ `<html>` element does not have a valid value for its `[lang]` attribute. ▼

These are opportunities to improve the interpretation of your content by users in different locales.

### NAMES AND 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.

### NAVIGATION

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▲ Heading elements are not in a sequentially-descending order

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These are opportunities to improve keyboard navigation in your application.

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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](#).

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PASSED AUDITS (10)

Show

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NOT APPLICABLE (30)

Show

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## Best Practices

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### TRUST AND SAFETY

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▲ Includes front-end JavaScript libraries with known security vulnerabilities — 9 vulnerabilities detected

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○ Ensure CSP is effective against XSS attacks

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### GENERAL

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○ Detected JavaScript libraries

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PASSED AUDITS (12)

Show

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NOT APPLICABLE (1)

Show

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## 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](#).

### CONTENT BEST PRACTICES

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▲ Document does not have a meta description **Description text is empty.**



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

### MOBILE FRIENDLY

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▲ Document doesn't use legible font sizes — 30.39% legible text



▲ Tap targets are not sized appropriately — 35% 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 more](#).

## ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

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

## PASSED AUDITS (9)

Show

## NOT APPLICABLE (2)

Show



## 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.



Captured at Apr 30, 2022, 11:04

AM GMT+2



Emulated Moto G4 with Lighthouse

9.3.0



Single page load



Initial page load



Unknown



Using HeadlessChromium

98.0.4758.102 with Ir

Generated by **Lighthouse** 9.3.0 | [File an issue](#)