



Performance



Accessibility



Best Practices



SEO



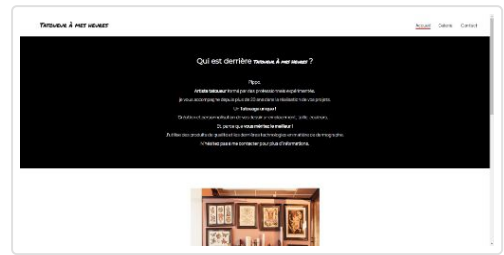
Performance

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

0.6 s

Largest Contentful Paint

0.6 s

Total Blocking Time

0 ms

Cumulative Layout Shift

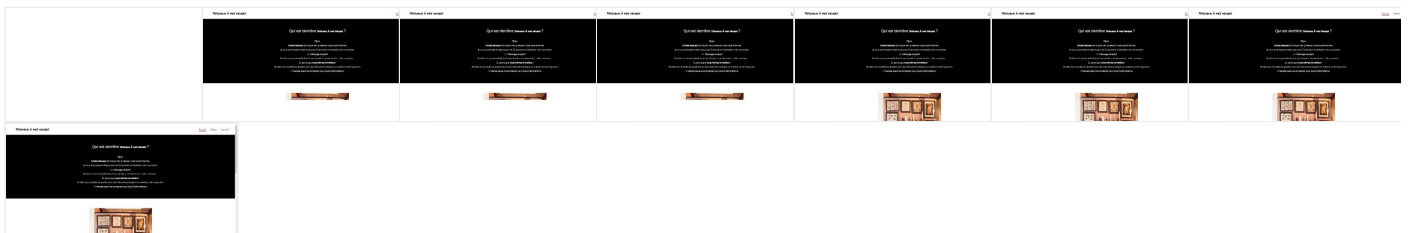
0.007

Speed Index

0.6 s

View Treemap

View trace



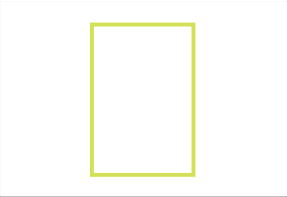
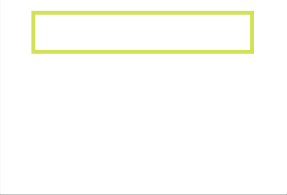
Show audits relevant to: All [FCP](#) [LCP](#) [TBT](#) [CLS](#)

DIAGNOSTICS

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



Set an explicit width and height on image elements to reduce layout shifts and improve CLS. [Learn how to set image dimensions](#) CLS

URL	
vercel.app 1st Party	
	/images/index.jpg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)
img	
img	...logos/Instagram.svg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)
img	...logos/facebook.png (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)
	...logos/TatoueurAMesHeures.png (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)
img	

▲ Avoid enormous network payloads — Total size was 4,844 KiB



Large network payloads cost users real money and are highly correlated with long load times. [Learn how to reduce payload sizes](#) LCP

☒ Show 3rd-party resources (4)

URL	Transfer size
vercel.app 1st Party	4,786.7 KiB
/images/index.jpg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	4,776.1 KiB
...logos/TatoueurAMesHeures.png (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	3.8 KiB
...logos/facebook.png (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	2.5 KiB
https://tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app	1.7 KiB
/styles/styles.css (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	1.7 KiB

URL	Transfer size
...logos/Instagram.svg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	1.0 KiB
Google Fonts Cdn	56.8 KiB
...v16/Fh4uPib9l....woff2 (fonts.gstatic.com)	28.7 KiB
...v14/xn7_YHE41....woff2 (fonts.gstatic.com)	14.0 KiB
...v25/JTUHjlg1_....woff2 (fonts.gstatic.com)	12.9 KiB
/css2?family=... (fonts.googleapis.com)	1.2 KiB

○ Avoid chaining critical requests — 5 chains found

The critical request chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources or deferring the download of unnecessary resources to improve page load. [Learn how to avoid chaining critical requests.](#) FCP LCP

Maximum critical path latency: **517.253 ms**

Initial Navigation

https://tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app

/styles/styles.css (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app) - **81.361 ms, 1.70 KiB**

/styles/index.css (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app) - **79.422 ms, 0.73 KiB**

/css2?family=... (fonts.googleapis.com)

...v14/xn7_YHE41....woff2 (fonts.gstatic.com) - **235.992 ms, 13.97 KiB**

...v25/JTUHjlg1_....woff2 (fonts.gstatic.com) - **176.334 ms, 12.92 KiB**

...v16/Fh4uPib9l....woff2 (fonts.gstatic.com) - **222.759 ms, 28.73 KiB**

○ Keep request counts low and transfer sizes small — 11 requests • 4,844 KiB


To set budgets for the quantity and size of page resources, add a budget.json file. [Learn more about performance budgets.](#)

Resource type	Requests	Transfer size
Total	11.0	4,844.3 KiB
Image	4.0	4,783.3 KiB
Font	3.0	55.6 KiB
Stylesheet	3.0	3.6 KiB

Resource type	Requests	Transfer size
Document	1.0	1.7 KiB
Media	0.0	0.0 KiB
Script	0.0	0.0 KiB
Other	0.0	0.0 KiB
Third-party	4.0	56.8 KiB

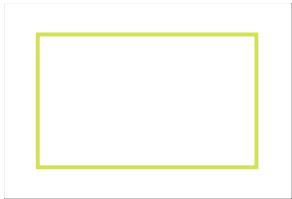

☐ Largest contentful paint element — 1 element found

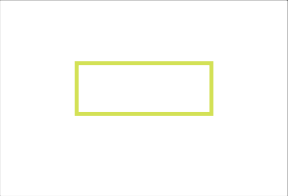
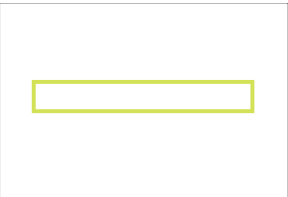
This is the largest contentful element painted within the viewport. [Learn more about the Largest Contentful Paint element](#) LCP

Element
 p

☐ Avoid large layout shifts — 5 elements found

These DOM elements contribute most to the CLS of the page. [Learn how to improve CLS](#) CLS

Element	CLS contribution
 section.imgTatoueurAMesHeures	0.004
 section.presentation	0.003
 div	0.000

Element		CLS contribution
	a	0.000
	h1	0.000

○ Avoid long main-thread tasks — 1 long task found

Lists the longest tasks on the main thread – useful for identifying worst contributors to input delay. [Learn how to avoid long main-thread tasks](#) TBT

URL	Start Time	Duration
vercel.app 1st Party		65 ms
https://tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app	464 ms	65 ms

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

PASSED AUDITS (33)

Hide

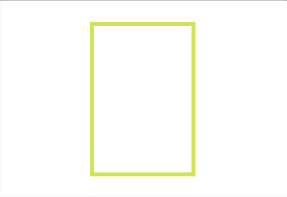
Eliminate render-blocking resources — Potential savings of 20 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn how to eliminate render-blocking resources.](#) FCP LCP

URL	Transfer size	Potential savings
Google Fonts Cdn	1.2 KiB	210 ms
/css2?family=... (fonts.googleapis.com)	1.2 KiB	210 ms

Properly size images — Potential savings of 4,681 KiB

Serve images that are appropriately-sized to save mobile data and improve load time. [Learn how to size images.](#)

URL	Resource size	Potential savings
vercel.app 1st Party	4,773.3 KiB	4,681.1 KiB
 img /images/index.jpg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	4,773.3 KiB	4,681.1 KiB

Defer off-screen images

Consider lazy loading offscreen and hidden images after all critical resources have finished loading to lower Time to Interactive. [Learn how to defer offscreen images.](#)

Minify CSS

Minifying CSS files can reduce network payload sizes. [Learn how to minify CSS.](#) FCP LCP

Minify JavaScript — Potential savings of 8 KiB

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn how to minify JavaScript.](#) FCP LCP

URL	Transfer size	Potential savings
chrome-extension://cjpalhdlnbpafiamejdnhcphjbkeiagm/js/contentscript.js	15.2 KiB	8.0 KiB

Reduce unused CSS

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. [Learn how to reduce unused CSS.](#) FCP LCP

Reduce unused JavaScript

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. [Learn how to reduce unused JavaScript.](#) LCP

Efficiently encode images

Optimised images load faster and consume less mobile data. [Learn how to efficiently encode images.](#)

Serve images in next-gen formats — Potential savings of 1,316 KiB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more about modern image formats.](#)

URL		Resource size	Potential savings
vercel.app	1st Party	4,773.3 KiB	1,315.9 KiB
	/images/index.jpg (tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app)	4,773.3 KiB	1,315.9 KiB
	img		

Enable text compression

Text-based resources should be served with compression (gzip, deflate or brotli) to minimise total network bytes. [Learn more about text compression.](#) FCP LCP

Pre-connect to required origins

Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. [Learn how to preconnect to required origins.](#) FCP LCP

Initial server response time was short — Root document took 40 ms

Keep the server response time for the main document short because all other requests depend on it. [Learn more about the Time to First Byte metric.](#) FCP LCP

URL	Time Spent
vercel.app	40 ms
https://tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app	40 ms

Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. [Learn how to avoid page redirects.](#) FCP LCP

Pre-load key requests

Consider using <link rel=preload> to prioritise fetching resources that are currently requested later in page load. [Learn how to preload key requests.](#) FCP LCP

Use HTTP/2 ^

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. [Learn more about HTTP/2.](#)

Use video formats for animated content ^

Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. [Learn more about efficient video formats](#) LCP

Remove duplicate modules in JavaScript bundles ^

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. TBT

Avoid serving legacy JavaScript to modern browsers ^

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code delivered to modern browsers, while retaining support for legacy browsers. [Learn how to use modern JavaScript](#) TBT

☐ Preload largest contentful paint image ^

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. [Learn more about preloading LCP elements.](#) LCP


Uses efficient cache policy on static assets — 0 resources found ^

A long cache lifetime can speed up repeat visits to your page. [Learn more about efficient cache policies.](#)

Avoids an excessive DOM size — 44 elements ^

A large DOM will increase memory usage, cause longer [style calculations](#) and produce costly [layout reflows](#). [Learn how to avoid an excessive DOM size.](#) TBT

Statistic	Element		Value
Total DOM Elements			44
Maximum DOM Depth	<div><div></div></div>	strong.nomEnterprise	6

Statistic	Element	Value
Maximum Child Elements		12

○ User Timing marks and measures

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. [Learn more about User Timing marks.](#)

JavaScript execution time — 0.0 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn how to reduce Javascript execution time.](#) TBT

URL	Total CPU Time	Script Evaluation	Script Parse
vercel.app 1st Party	168 ms	12 ms	3 ms
https://tatoueur-a-mes-heures-j9umjhbj0-joewebdev70.vercel.app	168 ms	12 ms	3 ms
Unattributable	101 ms	10 ms	0 ms
Unattributable	101 ms	10 ms	0 ms

Minimises main-thread work — 0.3 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. [Learn how to minimise main-thread work](#) TBT

Category	Time Spent
Other	183 ms
Style & Layout	53 ms
Script Evaluation	25 ms
Parse HTML & CSS	9 ms

Category	Time Spent
Rendering	5 ms
Script Parsing & Compilation	3 ms

All text remains visible during webfont loads



Leverage the `font-display` CSS feature to ensure that text is user-visible while webfonts are loading. [Learn more about font-display](#). FCP LCP

Minimise third-party usage — Third-party code blocked the main thread for 0 ms



Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading. [Learn how to minimise third-party impact](#). TBT

Third-party	Transfer size	Main-thread blocking time
Google Fonts Cdn	57 KiB	0 ms
...v16/Fh4uPib9l....woff2 (fonts.gstatic.com)	29 KiB	0 ms
...v14/xn7_YHE41....woff2 (fonts.gstatic.com)	14 KiB	0 ms
...v25/JTUHjlg1_....woff2 (fonts.gstatic.com)	13 KiB	0 ms

☐ Lazy load third-party resources with facades



Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. [Learn how to defer third-parties with a facade](#). TBT

☐ Largest contentful paint image was not lazily loaded



Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the Largest Contentful Paint. [Learn more about optimal lazy loading](#). LCP

Uses passive listeners to improve scrolling performance



Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. [Learn more about adopting passive event listeners](#).

Avoids `document.write()`



For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. [Learn how to avoid document.write\(\)](#).

○ Avoid non-composited animations

Animations that are not composited can be poor, slow and increase CLS. [Learn how to avoid non-composited animations](#) CLS

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

A `<meta name="viewport">` not only optimises your app for mobile screen sizes, but also prevents [a 300 millisecond delay to user input](#). [Learn more about using the viewport meta tag](#). TBT

Page didn't prevent back-forward cache restoration

Many navigations are performed by going back to a previous page, or forwards again. The back-forward cache (bfcache) can speed up these return navigations. [Learn more about the bfcache](#)



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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

○ The page has a logical tab order

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. [Learn more about logical tab ordering](#).

○ Interactive controls are keyboard focusable

Custom interactive controls are keyboard focusable and display a focus indicator. [Learn how to make custom controls focusable](#).

○ Interactive elements indicate their purpose and state

Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. [Learn how to decorate interactive elements with affordance hints](#).

○ The user's focus is directed to new content added to the page

If new content, such as a dialog, is added to the page, the user's focus is directed to it. [Learn how to direct focus to new content](#).

○ User focus is not accidentally trapped in a region



A user can tab into and out of any control or region without accidentally trapping their focus. [Learn how to avoid focus traps.](#)

○ Custom controls have associated labels



Custom interactive controls have associated labels, provided by `aria-label` or `aria-labelledby`. [Learn more about custom controls and labels.](#)

○ Custom controls have ARIA roles



Custom interactive controls have appropriate ARIA roles. [Learn how to add roles to custom controls.](#)

○ Visual order on the page follows DOM order



DOM order matches the visual order, improving navigation for assistive technology. [Learn more about DOM and visual ordering.](#)

○ Offscreen content is hidden from assistive technology



Offscreen content is hidden with `display: none` or `aria-hidden=true`. [Learn how to properly hide offscreen content.](#)

○ HTML5 landmark elements are used to improve navigation



Landmark elements (`<main>`, `<nav>`, etc.) are used to improve the keyboard navigation of the page for assistive technology. [Learn more about landmark elements.](#)

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (9)

Hide

`[aria-hidden="true"]` is not present on the document `<body>`



Assistive technologies, like screen readers, work inconsistently when `aria-hidden="true"` is set on the document `<body>`. [Learn how `aria-hidden` affects the document body.](#)

Image elements have `[alt]` attributes



Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. [Learn more about the `alt` attribute.](#)

`[user-scalable="no"]` is not used in the `<meta name="viewport">` element and the `[maximum-scale]` attribute is not less than 5.



Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. [Learn more about the viewport meta tag.](#)

Background and foreground colours have a sufficient contrast ratio



Low-contrast text is difficult or impossible for many users to read. [Learn how to provide sufficient colour contrast.](#)

Document has a `<title>` element



The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. [Learn more about document titles.](#)

`<html>` element has a `[lang]` attribute



If a page doesn't specify a `lang` attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. [Learn more about the `lang` attribute.](#)

`<html>` element has a valid value for its `[lang]` attribute



Specifying a valid [BCP 47 language](#) helps screen readers announce text properly. [Learn how to use the `lang` attribute.](#)

Links have a discernible name



Link text (and alternative text for images, when used as links) that is discernible, unique and focusable improves the navigation experience for screen reader users. [Learn how to make links accessible.](#)

Heading elements appear in a sequentially-descending order



Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. [Learn more about heading order.](#)

NOT APPLICABLE (35)

Hide

☐ `[accesskey]` values are unique



Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. [Learn more about access keys.](#)

☐ `[aria-*) attributes match their roles`



Each ARIA role supports a specific subset of `aria-*) attributes. Mismatching these invalidates the aria-*) attributes. Learn how to match ARIA attributes to their roles.`

○ `button`, `link` and `menuitem` elements have accessible names ^

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to make command elements more accessible.](#)

○ `[aria-hidden="true"]` elements do not contain focusable descendants ^

Focusable descendants within an `[aria-hidden="true"]` element prevent those interactive elements from being available to users of assistive technologies like screen readers. [Learn how aria-hidden affects focusable elements.](#)

○ ARIA input fields have accessible names ^

When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn more about input field labels.](#)

○ ARIA `meter` elements have accessible names ^

When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to name meter elements.](#)

○ ARIA `progressbar` elements have accessible names ^

When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to label progressbar elements.](#)

○ `[role]`s have all required `[aria-*)` attributes ^

Some ARIA roles have required attributes that describe the state of the element to screen readers. [Learn more about roles and required attributes.](#)

○ Elements with an ARIA `[role]` that require children to contain a specific `[role]` have all required children. ^

Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. [Learn more about roles and required children elements.](#)

○ `[role]`s are contained by their required parent element ^

Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. [Learn more about ARIA roles and required parent element.](#)

○ `[role]` values are valid ^

ARIA roles must have valid values in order to perform their intended accessibility functions. [Learn more about valid ARIA roles.](#)

☐ ARIA `toggle` fields have accessible names



When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn more about toggle fields.](#)

☐ ARIA `tooltip` elements have accessible names



When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to name tooltip elements.](#)

☐ ARIA `treeitem` elements have accessible names



When a `treeitem` element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn more about labelling treeitem elements.](#)

☐ `[aria-*)` attributes have valid values



Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid values. [Learn more about valid values for ARIA attributes.](#)

☐ `[aria-*)` attributes are valid and not misspelled



Assistive technologies, such as screen readers, can't interpret ARIA attributes with invalid names. [Learn more about valid ARIA attributes.](#)

☐ Buttons have an accessible name



When a button doesn't have an accessible name, screen readers announce it as 'button', making it unusable for users who rely on screen readers. [Learn how to make buttons more accessible.](#)

☐ The page contains a heading, skip link or landmark region



Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. [Learn more about bypass blocks.](#)

☐ `<dl>`'s contain only properly-ordered `<dt>` and `<dd>` groups, `<script>`, `<template>` or `<div>` elements.



When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. [Learn how to structure definition lists correctly.](#)

☐ Definition list items are wrapped in `<dl>` elements



Definition list items (`<dt>` and `<dd>`) must be wrapped in a parent `<dl>` element to ensure that screen readers can properly announce them. [Learn how to structure definition lists correctly.](#)

○ `[id]` attributes on active, focusable elements are unique ^

All focusable elements must have a unique `id` to ensure that they're visible to assistive technologies. [Learn how to fix duplicate ids.](#)

○ ARIA IDs are unique ^

The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. [Learn how to fix duplicate ARIA IDs.](#)

○ No form fields have multiple labels ^

Form fields with multiple labels can be confusingly announced by assistive technologies, like screen readers, which use either the first, the last or all of the labels. [Learn how to use form labels.](#)

○ `<frame>` or `<iframe>` elements have a title ^

Screen reader users rely on frame titles to describe the contents of frames. [Learn more about frame titles.](#)

○ `<input type="image">` elements have `[alt]` text ^

When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. [Learn about input image alt text.](#)

○ Form elements have associated labels ^

Labels ensure that form controls are announced properly by assistive technologies, such as screen readers. [Learn more about form element labels.](#)

○ Lists contain only `` elements and script supporting elements (`<script>` and `<template>`). ^

Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. [Learn more about proper list structure.](#)

○ List items (``) are contained within ``, `` or `<menu>` parent elements ^

Screen readers require list items (``) to be contained within a parent ``, `` or `<menu>` to be announced properly. [Learn more about proper list structure.](#)

○ The document does not use `<meta http-equiv="refresh">` ^

Users do not expect a page to refresh automatically and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. [Learn more about the refresh meta tag.](#)

○ `<object>` elements have alternative text ^

Screen readers cannot translate non-text content. Adding alternative text to `<object>` elements helps screen readers convey meaning to users. [Learn more about alt text for object elements.](#)

- No element has a `[tabindex]` value greater than 0 ^

A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. [Learn more about the tabindex attribute.](#)

- Cells in a `<table>` element that use the `[headers]` attribute refer to table cells within the same table. ^

Screen readers have features to make navigating tables easier. Ensuring that `<td>` cells using the `[headers]` attribute only refer to other cells in the same table may improve the experience for screen reader users. [Learn more about the headers attribute.](#)

- `<th>` elements and elements with `[role="columnheader"/"rowheader"]` have data cells they describe. ^

Screen readers have features to make navigating tables easier. Ensuring that table headers always refer to some set of cells may improve the experience for screen reader users. [Learn more about table headers.](#)

- `[lang]` attributes have a valid value ^

Specifying a valid [BCP 47 language](#) on elements helps ensure that text is pronounced correctly by a screen reader. [Learn how to use the lang attribute.](#)

- `<video>` elements contain a `<track>` element with `[kind="captions"]` ^

When a video provides a caption it is easier for deaf and hearing-impaired users to access its information. [Learn more about video captions.](#)



Best Practices

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ^

A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. [Learn how to use a CSP to prevent XSS](#)

Description	Directive	Severity
No CSP found in enforcement mode		High

PASSED AUDITS (13)

Hide

Uses HTTPS



All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding [mixed content](#), where some resources are loaded over HTTP despite the initial request being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in on the communications between your app and your users, and is a prerequisite for HTTP/2 and many new web platform APIs. [Learn more about HTTPS](#).

Avoids requesting the geolocation permission on page load



Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. [Learn more about the geolocation permission](#).

Avoids requesting the notification permission on page load



Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. [Learn more about responsibly getting permission for notifications](#).

Allows users to paste into input fields



Preventing input pasting is a UX anti-pattern, and undermines good security policy. [Learn more about user-friendly input fields](#).

Displays images with correct aspect ratio



Image display dimensions should match natural aspect ratio. [Learn more about image aspect ratio](#).

Serves images with appropriate resolution



Image natural dimensions should be proportional to the display size and the pixel ratio to maximise image clarity. [Learn how to provide responsive images](#).

Page has the HTML doctype



Specifying a DOCTYPE prevents the browser from switching to quirks mode. [Learn more about the doctype declaration](#).

Properly defines charset



A character encoding declaration is required. It can be done with a <meta> tag in the first 1,024 bytes of the HTML or in the Content-Type HTTP response header. [Learn more about declaring the character encoding](#).

Avoids `unload` event listeners



The unload event does not fire reliably and listening for it can prevent browser optimisations like the back-forward cache. Use `pagehide` or `visibilitychange` events instead. [Learn more about unload event listeners](#)

Avoids deprecated APIs



Deprecated APIs will eventually be removed from the browser. [Learn more about deprecated APIs](#).

No browser errors logged to the console



Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. [Learn more about this errors in console diagnostic audit](#)

No issues in the `Issues` panel in Chrome DevTools



Issues logged to the Issues panel in Chrome DevTools indicate unresolved problems. They can come from network request failures, insufficient security controls and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue.

Page has valid source maps



Source maps translate minified code to the original source code. This helps developers to debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. [Learn more about source maps](#).

NOT APPLICABLE (2)

Hide

☐ Fonts with `font-display: optional` are preloaded



Preload optional fonts so that first-time visitors may use them. [Learn more about preloading fonts](#)

☐ Detected JavaScript libraries



All front-end JavaScript libraries detected on the page. [Learn more about this JavaScript library detection diagnostic audit](#).



SEO

These checks ensure that your page is following basic search engine optimisation advice. There are many additional factors that 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

▲ Page is blocked from indexing

Search engines are unable to include your pages in search results if they don't have permission to crawl them. [Learn more about crawler directives](#).

Blocking Directive Source

x-robots-tag: noindex

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

○ Structured data is valid

Run the [Structured Data Testing Tool](#) and the [Structured Data Linter](#) to validate structured data. [Learn more about structured data](#).

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

PASSED AUDITS (9)

Hide

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

A `<meta name="viewport">` not only optimises your app for mobile screen sizes, but also prevents [a 300 millisecond delay to user input](#). [Learn more about using the viewport meta tag](#). TBT

Document has a `<title>` element

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. [Learn more about document titles](#).

Document has a meta description

Meta descriptions may be included in search results to concisely summarise page content. [Learn more about the meta description](#).

Page has successful HTTP status code

Pages with unsuccessful HTTP status codes may not be indexed properly. [Learn more about HTTP status codes](#).

Links have descriptive text

Descriptive link text helps search engines understand your content. [Learn how to make links more accessible](#).

Links are crawlable

Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination so that more pages of the site can be discovered. [Learn how to make links crawlable](#)

Image elements have alt attributes

Informative elements should aim for short, descriptive alternative text. Decorative elements can be ignored with an empty alt attribute. [Learn more about the alt attribute](#).

Document has a valid hreflang

hreflang links tell search engines what version of a page they should list in search results for a given language or region. [Learn more about hreflang](#).

Document avoids plugins

Search engines can't index plug-in content and many devices restrict plug-ins or don't support them. [Learn more about avoiding plugins](#).

NOT APPLICABLE (4)

Hide

☐ robots.txt is valid

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. [Learn more about robots.txt](#).

☐ Document has a valid rel=canonical

Canonical links suggest which URL to show in search results. [Learn more about canonical links](#).

☐ Document uses legible font sizes

Font sizes less than 12px are too small to be legible and require mobile visitors to 'pinch to zoom' in order to read. Strive to have >60% of page text ≥12px. [Learn more about legible font sizes](#).

☐ Tap targets are sized appropriately

Interactive elements such as buttons and links should be large enough (48 x 48px) and have enough space around them to be easy enough to tap without overlapping onto other elements. [Learn more about tap targets.](#)

Captured at 4 Jul 2023, 14:30
CEST
Initial page load

Emulated desktop with
Lighthouse 10.1.1
Custom throttling

Single page load
Using Chromium 114.0.0.0 with
devtools