



Practices

There were issues affecting this run of Lighthouse:

 Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.

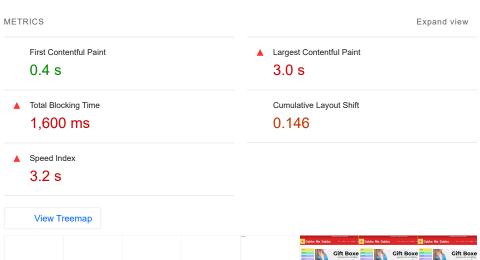


Performance

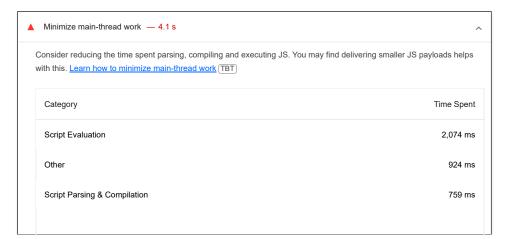
Values are estimated and may vary. The <u>performance score</u> <u>is calculated</u> directly from these metrics. <u>See calculator</u>.



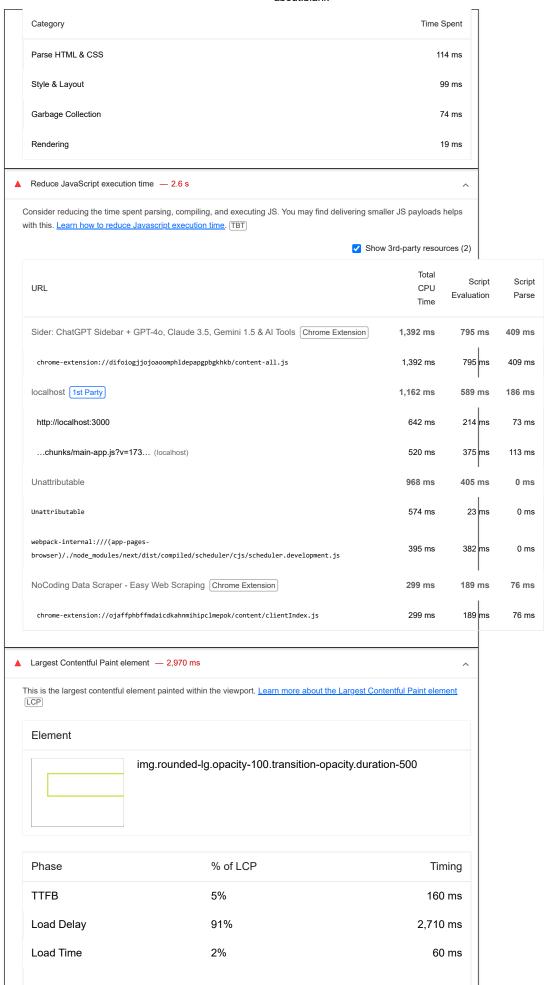


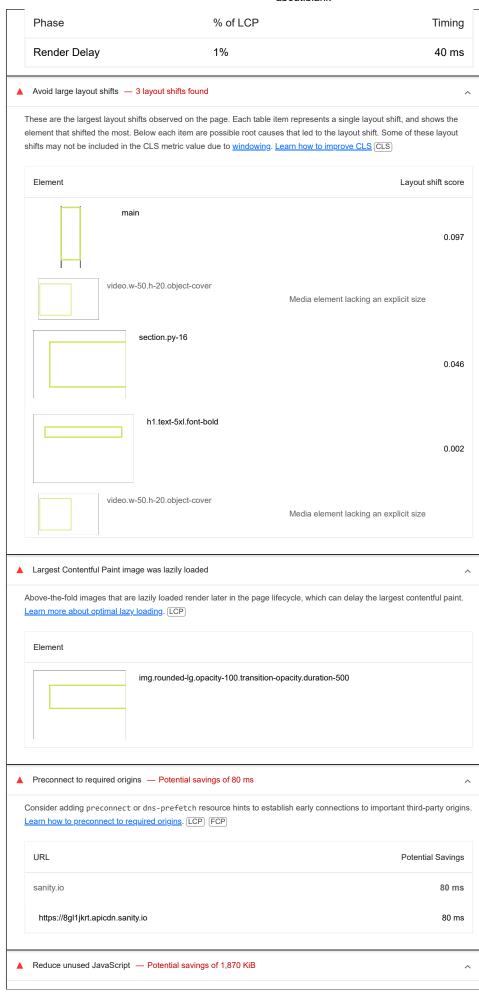


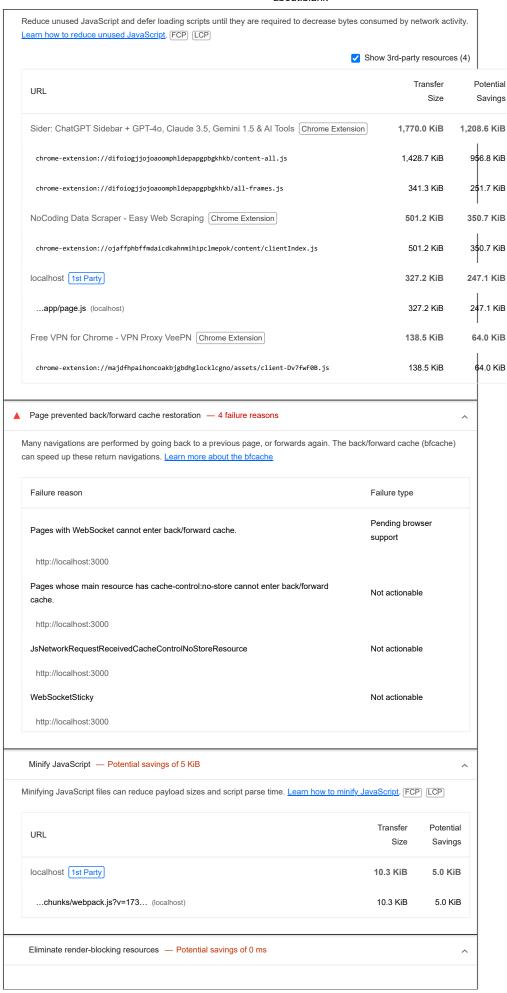
Show audits relevant to: All <u>FCP LCP TBT CLS</u>
DIAGNOSTICS

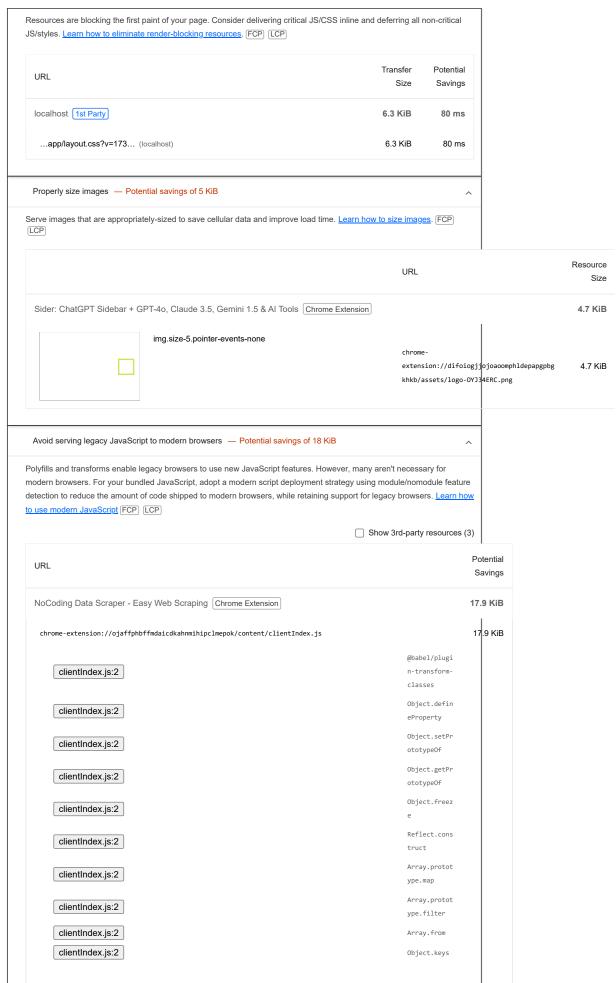


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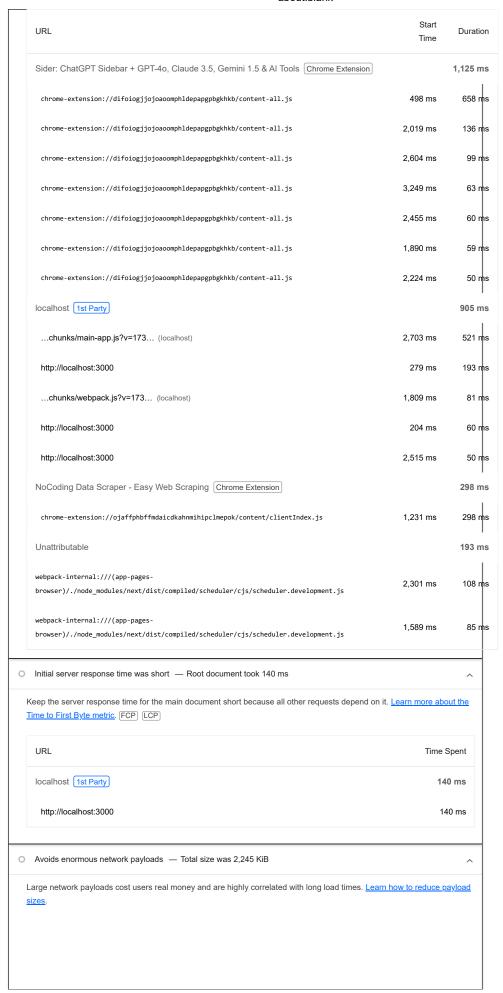


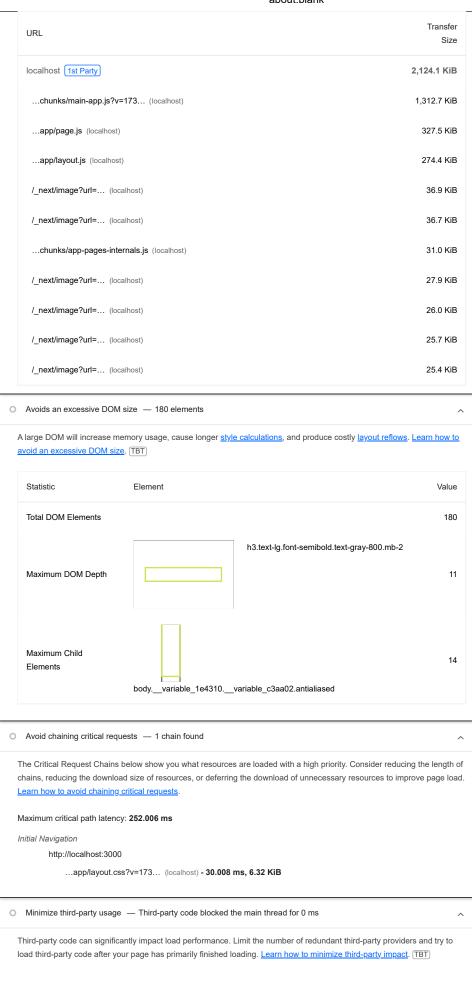




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Third-Party	Transfer Size	Mair Threa Blockin Tim
Sider: ChatGPT Sidebar + GPT-4o, Claude 3.5, Gemini 1.5 & Al Tools Chrome Extension	1,880 KiB	0 m
chrome-extension://difoiogjjojoaoomphldepapgpbgkhkb/content-all.css	1,724 KiB	0 m
chrome-extension://difoiogjjojoaoomphldepapgpbgkhkb/i18n/en.json	108 KiB	0 m
chrome-extension://difoiogjjojoaoomphldepapgpbgkhkb/fonts/fonts.css	26 KiB	0 m
chrome-extension://difoiogjjojoaoomphldepapgpbgkhkb/fonts/DM-Sans-regular.woff2	14 KiB	0 m
chrome-extension://difoiogjjojoaoomphldepapgpbgkhkb/assets/logo-OYJ34ERC.png	9 KiB	0 m
Free VPN for Chrome - VPN Proxy VeePN Chrome Extension	173 KiB	0 m
chrome-extension://majdfhpaihoncoakbjgbdhglocklcgno/assets/client-Dv7fwF0B.js	138 KiB	0 m
<pre>chrome-extension://majdfhpaihoncoakbjgbdhglocklcgno/assets/index-C0t_nZK7.js</pre>	13 KiB	0 n
chrome-extension://majdfhpaihoncoakbjgbdhglocklcgno/assets/main.tsx-nR3n8d4V.js	12 KiB	O n
chrome-extension://majdfhpaihoncoakbjgbdhglocklcgno/assets/main.tsx-B9FKcpP0.js	10 KiB	0 n
sanity.io	5 KiB	0 m
query/production?query= (8gl1jkrt.apicdn.sanity.io)	3 KiB	O n
query/production?query= (8gl1jkrt.apicdn.sanity.io)	1 KiB	0 n
query/production?query= (8gl1jkrt.apicdn.sanity.io)	1 KiB	0 n
query/production?query= (8gl1jkrt.apicdn.sanity.io)	0 KiB	0 n
query/production?query= (8gl1jkrt.apicdn.sanity.io)	0 KiB	0 r
NoCoding Data Scraper - Easy Web Scraping Chrome Extension	3 KiB	0 m
chrome-extension://ojaffphbffmdaicdkahnmihipclmepok/static/js/workers.min.js	3 KiB	0 m

 $\label{thm:model} \mbox{More information about the performance of your application. These numbers don't $$\underline{\mbox{directly affect}}$$ the Performance score.$

PASSED AUDITS (19) Hide Defer offscreen 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. FCP [LCP] Minify CSS Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u>. FCP LCP Efficiently encode images Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. FCP | LCP| Serve images in next-gen formats Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <u>Learn more about modern image formats</u>. FCP [LCP] Enable text compression Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. Learn more about text compression. FCP [LCP] Avoid multiple page redirects Redirects introduce additional delays before the page can be loaded. Learn how to avoid page redirects. LCP FCP

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Use HTTP/2
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. LCP FCP
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. <u>Learn more about efficient video formats</u> FCP LCP
Remove duplicate modules in JavaScript bundles
Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. [FCP] [LCP]
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. <u>Learn more about preloading LCP elements</u> . <u>LCP</u>
Uses efficient cache policy on static assets — 0 resources found
A long cache lifetime can speed up repeat visits to your page. <u>Learn more about efficient cache policies</u> .
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. <u>Learn more about User Timing marks</u> .
All text remains visible during webfont loads
Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. Learn more about font-display.
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
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 which are not composited can be janky and increase CLS. <u>Learn how to avoid non-composited animations</u> <u>CLS</u>
Image elements have explicit width and height
Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn how to set image</u> <u>dimensions</u> <u>CLS</u>
Has a <meta name="viewport"/> tag With width Or initial-scale
A <meta name="viewport"/> not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more about using the viewport meta tag.

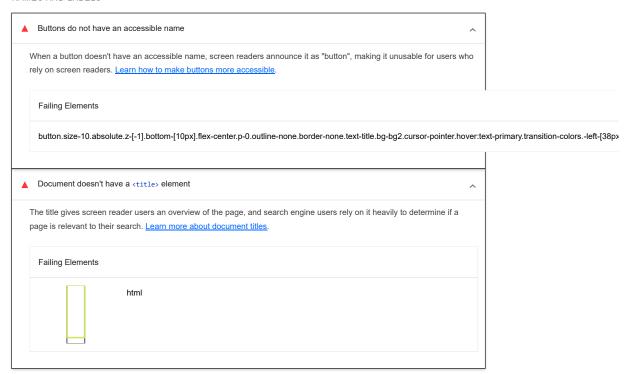
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Accessibility

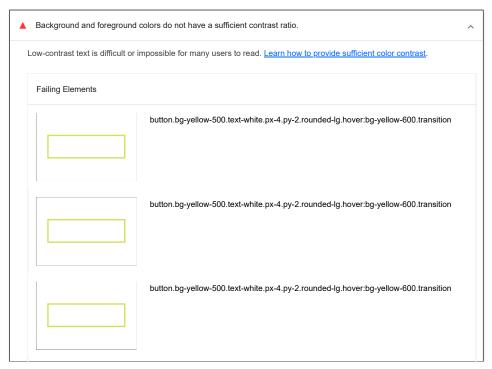
These checks highlight opportunities to <u>improve the accessibility of your web app</u>. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so <u>manual testing</u> is also encouraged.

NAMES AND LABELS

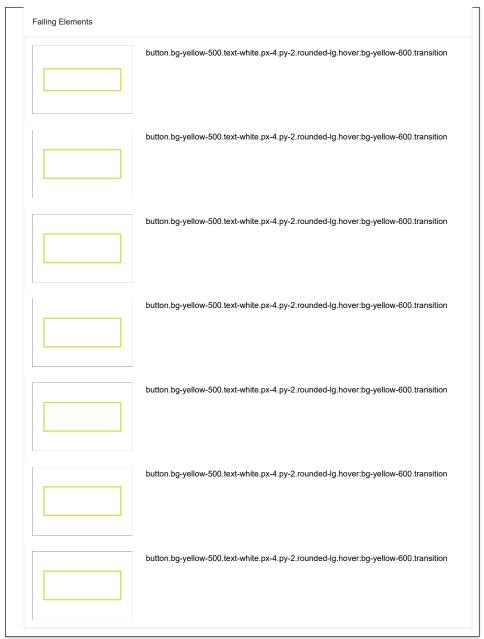


These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

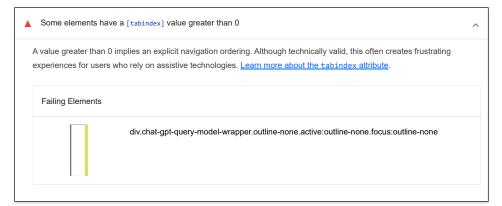


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These are opportunities to improve the legibility of your content.

NAVIGATION



These are opportunities to improve keyboard navigation in your application.

AUDIO AND VIDEO

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O <video> elements contain a</video>	ctrack> element with [kind="captions"]	
When a video provides a captivideo captions.	on it is easier for deaf and hearing impaired users to access its information. <u>Learn more about</u>	
Failing Elements		
	video.w-50.h-20.object-cover	

These are opportunities to provide alternative content for audio and video. This may improve the experience for users with hearing

or vision impairments. ADDITIONAL ITEMS TO MANUALLY CHECK (10) Hide Interactive controls are keyboard focusable Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls</u> O 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. O The page has a logical tab order Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn more about</u> logical tab ordering. O 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 O 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. O 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 O 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. 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. O Custom controls have associated labels Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more about custom Custom controls have ARIA roles

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Custom interactive controls have appropriate ARIA roles. Learn how to add roles to custom controls.

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> review.

PASSED AUDITS (23) Hide

[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.

[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.

[role]s have all required [aria-*] attributes

Some ARIA roles have required attributes that describe the state of the element to screen readers. <u>Learn more about roles and required attributes</u>.

[aria-*] attributes have valid values

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values</u> <u>for ARIA attributes</u>.

[aria-*] attributes are valid and not misspelled

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn more about valid ARIA attributes</u>.

Image elements have [alt] attributes

Informative elements should aim for short, descriptive alternate 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.

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 attributes are used as specified for the element's role

Some ARIA attributes are only allowed on an element under certain conditions. <u>Learn more about conditional ARIA attributes</u>.

 $[\verb"aria-hidden="true"] elements do not contain focusable descendents$

Focusable descendents 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.

Elements use only permitted ARIA attributes

Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. <u>Learn more about prohibited ARIA roles</u>.

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[role] values are valid ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA <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. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more about Links have a discernible name Link text (and alternate 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. Lists contain only <1i> 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 (<1i>) to be contained within a parent , or <menu> to be announced properly Learn more about proper list structure. Touch targets have sufficient size and spacing. Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets. 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. Uses ARIA roles only on compatible elements Many HTML elements can only be assigned certain ARIA roles. Using ARIA roles where they are not allowed can interfere with the accessibility of the web page. Learn more about ARIA roles. Deprecated ARIA roles were not used Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles Image elements do not have [alt] attributes that are redundant text. Informative elements should aim for short, descriptive alternative text. Alternative text that is exactly the same as the text adjacent to the link or image is potentially confusing for screen reader users, because the text will be read twice. Learn more about the alt attribute.

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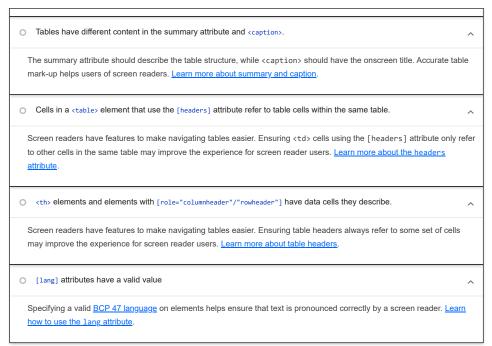
NOT APPLICABLE (29) Hide

O [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 Elements with role="dialog" or role="alertdialog" have accessible names. ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. Learn how to make ARIA dialog elements more accessible O 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. O 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 O 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. Elements with the role=text attribute do not have focusable descendents. Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendents will not be announced. Learn more about the role=text attribute. O 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 labeling treeitem elements. 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.

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<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. O 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. of cframes or ciframes elements have a title. Screen reader users rely on frame titles to describe the contents of frames. Learn more about frame titles O <html> element has an [xml:lang] attribute with the same base language as the [lang] attribute. If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. Learn more about the lang attribute Input buttons have discernible text. Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. Learn more about input buttons. (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. O Links are distinguishable without relying on color. Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. Learn how to make links distinguishable. 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. O <object> elements have alternate text Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers convey meaning to users. Learn more about alt text for object elements. Select elements have associated label elements. Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element. Skip links are focusable. Including a skip link can help users skip to the main content to save time. Learn more about skip links

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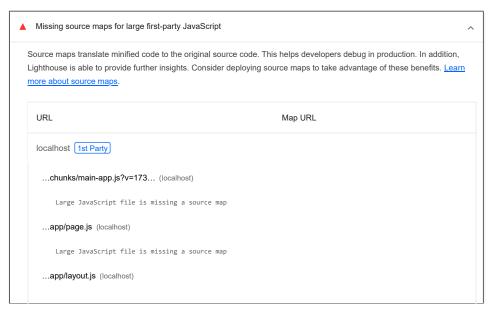


Best Practices

TRUST AND SAFETY



GENERAL



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URL Map URL Large JavaScript file is missing a source map 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 deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs. Avoids third-party cookies Chrome is moving towards a new experience that allows users to choose to browse without third-party cookies. Learn more about third-party cookies. Allows users to paste into input fields Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. Learn more about user-friendly input fields. 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. 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 maximize image clarity. Learn how to provide responsive images. Has a <meta name="viewport"> tag with width or initial-scale A <meta name="viewport"> not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more about using the viewport meta tag. 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 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more about declaring the character encoding. No browser errors logged to the console

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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.

NOT APPLICABLE (3)

Redirects HTTP traffic to HTTPS

Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more.

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.

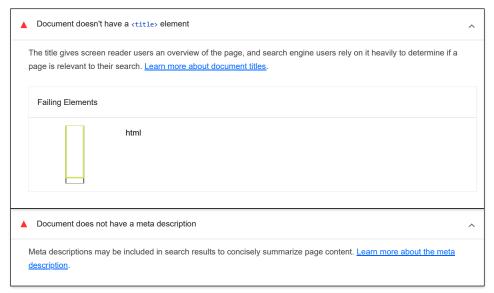
All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.



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.

CONTENT BEST PRACTICES

Detected JavaScript libraries



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

CRAWLING AND INDEXING

▲ robots.txt is not valid Lighthouse was unable to download a robots.txt file

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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.

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

Hide

Structured data is valid

Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more about Structured Data</u>.

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

PASSED AUDITS (6)

Page isn't blocked from indexing

Search engines are unable to include your pages in search results if they don't have permission to crawl them. <u>Learn more about crawler directives</u>.

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 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 alternate 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.

NOT APPLICABLE (1) Hide

O Document has a valid rel=canonical

Canonical links suggest which URL to show in search results. Learn more about canonical links.

Captured at Jan 20, 2025, 8:38 PM GMT+5

Initial page load

Emulated Desktop with Lighthouse 12.2.1 Custom throttling Single page session

Using Chromium 131.0.0.0 with devtools

Generated by Lighthouse 12.2.1 | File an issue

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