

91 (100) (100) (90)

Performance Accessibility

Best Practices



There were issues affecting this run of Lighthouse:

There may be stored data affecting loading performance in this location: IndexedDB. Audit this
page in an incognito window to prevent those resources from affecting your scores.



Performance

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

0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

1.4 s

Total Blocking Time

0 ms

Speed Index

1.4 s

View Treemap

Largest Contentful Paint

1.4 s

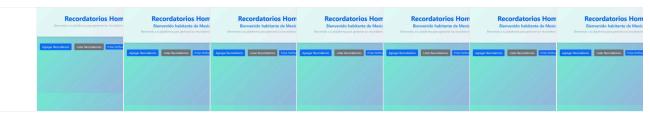
Cumulative Layout Shift

0.01

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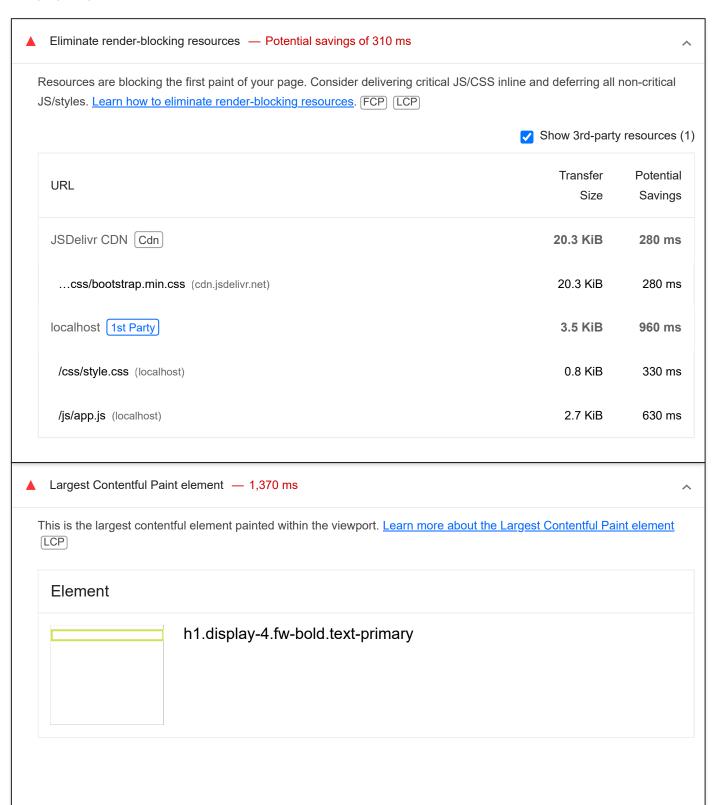
9/12/24, 9:23 p.m.

about:blank



Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS



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Phase	% of LCP	Timing
TTFB	26%	360 ms
Load Delay	0%	0 ms
Load Time	0%	0 ms
Render Delay	74%	1,010 ms

Enable text compression — Potential savings of 2 KiB

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

URL	Transfer Size	Potential Savings
localhost 1st Party	2.4 KiB	1.5 KiB
/js/app.js (localhost)	2.4 KiB	1.5 KiB

Serve static assets with an efficient cache policy — 2 resources found

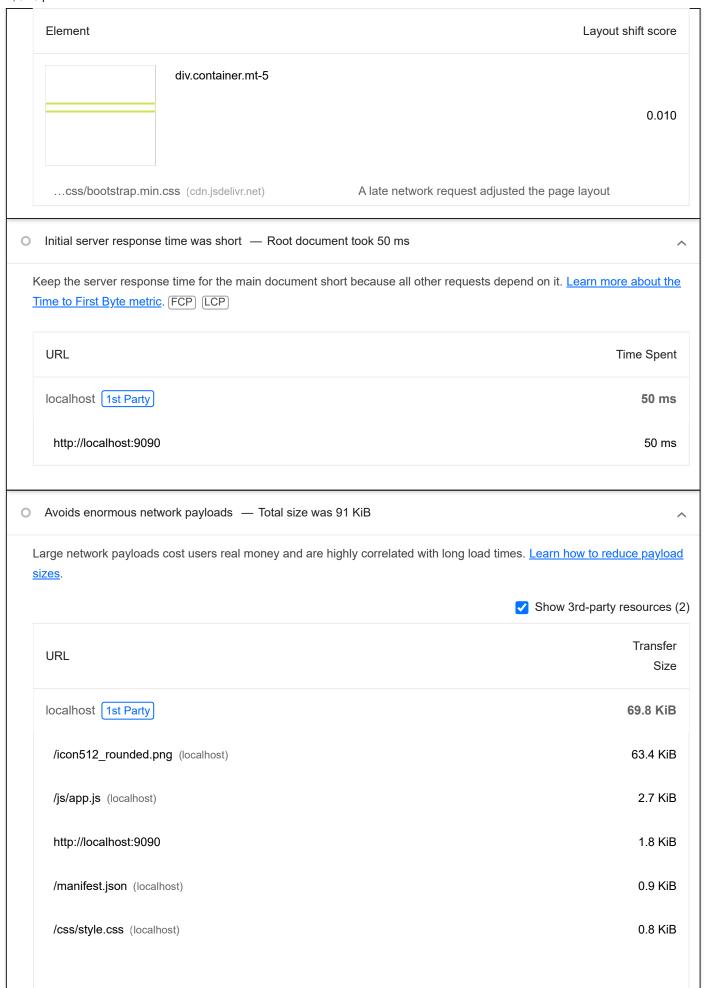
A long cache lifetime can speed up repeat visits to your page. Learn more about efficient cache policies.

URL	Cache TTL	Transfer Size
localhost 1st Party		3 KiB
/js/app.js (localhost)	1h	3 KiB
/css/style.css (localhost)	1h	1 KiB

O Avoid large layout shifts — 1 layout shift found

These are the largest layout shifts observed on the page. Each table item represents a single layout shift, and shows the element that shifted the most. Below each item are possible root causes that led to the layout shift. Some of these layout shifts may not be included in the CLS metric value due to <u>windowing</u>. <u>Learn how to improve CLS CLS</u>

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URL	Transfer Size
/favicon.ico (localhost)	0.3 KiB
JSDelivr CDN Cdn	20.3 KiB
css/bootstrap.min.css (cdn.jsdelivr.net)	20.3 KiB
ipapi.co	1.0 KiB
/json/ (ipapi.co)	1.0 KiB

O Avoids an excessive DOM size — 9 elements

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

Statistic	Element	Value
Total DOM Elements		9
Maximum DOM Depth	h1.display-4.fw-bold.t	ext-primary 3
Maximum Child Elements	body	3

Avoid chaining critical requests — 4 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.

Maximum critical path latency: 934.818 ms

Initial Navigation

http://localhost:9090

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...css/bootstrap.min.css (cdn.jsdelivr.net) - 179.971 ms, 20.31 KiB

/css/style.css (localhost) - 11.857 ms, 0.76 KiB

/manifest.json (localhost) - 310.738 ms, 0.92 KiB

/js/app.js (localhost) - 13.023 ms, 2.70 KiB

○ 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
localhost 1st Party	78 ms	7 ms	0 ms
http://localhost:9090	78 ms	7 ms	0 ms

Minimizes main-thread work — 0.1 s

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

Category	Time Spent
Other	66 ms
Style & Layout	42 ms
Script Evaluation	20 ms
Parse HTML & CSS	5 ms
Script Parsing & Compilation	2 ms
Rendering	1 ms

Minimize 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. <u>Learn how to minimize third-party impact</u>. [TBT]

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Third-Party	Transfer Size	Main-Thread Blocking Time
JSDelivr CDN Cdn	20 KiB	0 ms
css/bootstrap.min.css (cdn.jsdelivr.net)	20 KiB	0 ms
ipapi.co	1 KiB	0 ms
/json/ (ipapi.co)	1 KiB	0 ms

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (26) Hide Properly size images Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size images. FCP LCP 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. Learn how to minify CSS. FCP LCP Minify JavaScript Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript. FCP [LCP] 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. FCP [LCP] Efficiently encode images

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Optimized images load faster and consume less cellular data. <u>Learn how to efficiently encode images</u> . FCP <u>LCP</u>	
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. Learn more about modern image formats. FCP LCP	
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party orig Learn how to preconnect to required origins. LCP FCP	ins.
Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. <u>Learn how to avoid page redirects</u> . <u>LCP</u> <u>FCP</u>	
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. <u>Learn more about HTTP/2</u> . <u>LCP</u>	
Use video formats for animated content	^
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 FCP LCP	^
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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 FCP CCP Remove duplicate modules in JavaScript bundles Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. FCP CCP 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 shipped to modern browsers, while retaining support for legacy browsers. Learn is	

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O 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.
O 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
O 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. <u>Learn more about optimal lazy loading</u> . <u>LCP</u>
Uses passive listeners to improve scrolling performance
Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <u>Learn more about adopting passive event listeners</u> .
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().
O Avoid long main-thread tasks
Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. <u>Learn how to avoid long</u> <u>main-thread tasks</u> (TBT)
O 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

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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> (CLS)

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 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. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so manual testing is also encouraged.

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> <u>focusable</u>.

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 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 logical tab ordering</u>.

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Visual order on the page for	ollows DOM order	^
DOM order matches the visuordering.	ual order, improving navigation for assistive technology. <u>Learn more about DOM and visual</u>	
User focus is not accidental	ally trapped in a region	^
A user can tab into and out c	of any control or region without accidentally trapping their focus. Learn how to avoid focus tr	<u>aps</u> .
The user's focus is directe	ed to new content added to the page	^
If new content, such as a dia content.	alog, is added to the page, the user's focus is directed to it. <u>Learn how to direct focus to new</u>	<u>(</u>
O HTML5 landmark element	ts are used to improve navigation	^
Landmark elements (<main> Learn more about landmark</main>	>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technol elements.</nav>	logy.
Offscreen content is hidde	en from assistive technology	^
Offscreen content is hidden	with display: none or aria-hidden=true. <u>Learn how to properly hide offscreen content</u> .	
Custom controls have ass	ociated labels	^
Custom interactive controls local controls and labels.	have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom</u>	
Custom controls have ARI	A roles	^
Custom interactive controls h	have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	
		n. n.e

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

PASSED AUDITS (10)

[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.

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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. [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 colors have a sufficient contrast ratio Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color 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 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. 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 \wedge

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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. <u>Learn more about heading order</u>.

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 about access keys.
O [aria-*] attributes match their roles
Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes. <u>Learn</u> how to match ARIA attributes to their roles.
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.
O 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. <u>Learn how to make command elements more accessible</u> .
ARIA attributes are used as specified for the element's role
Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes.
Deprecated ARIA roles were not used
Deprecated ARIA roles may not be processed correctly by assistive technology. <u>Learn more about deprecated ARIA roles</u> .
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-hidden="true"] elements do not contain focusable descendents

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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. 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. 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. Learn more about prohibited ARIA roles. [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.

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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 eleme focusable descendents will not be announced. Learn more about the role=text attribute.	ent's
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 if for users who rely on screen readers. <u>Learn more about toggle fields</u> .	t unusable
O ARIA tooltip elements have accessible names	^
When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, maki unusable for users who rely on screen readers. <u>Learn how to name tooltip elements</u> .	ng it
ARIA treeitem elements have accessible names	^
When a treeitem element doesn't have an accessible name, screen readers announce it with a generic name, runusable for users who rely on screen readers. Learn more about labeling treeitem elements.	naking it
O [aria-*] attributes have valid values	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about v</u> <u>for ARIA attributes</u> .	ralid values
O [aria-*] attributes are valid and not misspelled	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more about values.	valid ARIA
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 aboblocks.	ut bypass
O <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td><td>^</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Le</u> <u>structure definition lists correctly</u>.</td><td>arn how to</td></tr><tr><td>Definition list items are wrapped in <dl> elements</td><td>^</td></tr></tbody></table></script></dd></dt></dl>	

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Definition list items (<dt> and <dd>) must be wrapped in a parent <d1> element to ensure that screen readers can properly announce them. Learn how to structure definition lists correctly.</d1></dd></dt>
O ARIA IDs are unique
The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn how to fix duplicate ARIA IDs</u> .
O 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.
O <frame/> or <iframe> elements have a title</iframe>
Screen reader users rely on frame titles to describe the contents of frames. Learn more about frame titles.
<html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</html>
If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. <u>Learn more about the lang attribute</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.
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.
O 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.
<pre>O <input type="image"/> elements have [alt] text</pre>
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.

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O Form elements have associated labels	^
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more a form element labels</u> .	<u>bout</u>
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 users with low vision. Learn how to make links distinguishable.	for
Lists contain only <1i> elements and script supporting elements (<script> and <template>).</td><td>^</td></tr><tr><td>Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn about proper list structure</u>.</td><td>n more</td></tr><tr><td>List items () are contained within , or <menu> parent elements</td><td>^</td></tr><tr><td>Screen readers require list items () to be contained within a parent , or <menu> to be announced prope Learn more about proper list structure.</td><td>rly.</td></tr><tr><td>The document does not use <meta http-equiv="refresh"></td><td>^</td></tr><tr><td>Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This macreate a frustrating or confusing experience. Learn more about the refresh meta tag.</td><td>ay</td></tr><tr><td>O <object> elements have alternate text</td><td>^</td></tr><tr><td>Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers or meaning to users. Learn more about alt text for object elements.</td><td>onvey</td></tr><tr><td>Select elements have associated label elements.</td><td>^</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about t</u> <u>select element</u>.</td><td><u>:he</u></td></tr><tr><td>O Skip links are focusable.</td><td>^</td></tr><tr><td>Including a skip link can help users skip to the main content to save time. Learn more about skip links.</td><td></td></tr><tr><td>No element has a [tabindex] value greater than 0</td><td>^</td></tr><tr><td></td><td></td></tr></tbody></table></script>	

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9/12/24, 9:23 p.m.

about-blank 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. Tables have different content in the summary attribute and <caption>. The summary attribute should describe the table structure, while <caption> should have the onscreen title. Accurate table mark-up helps users of screen readers. Learn more about summary and caption. Cells in a element that use the [headers] attribute refer to table cells within the same table. Screen readers have features to make navigating tables easier. Ensuring 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. elements and elements with [role="columnheader"/"rowheader"] have data cells they describe. Screen readers have features to make navigating tables easier. Ensuring 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.

 \wedge

<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

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a CSP to prevent XSS		
Description	Directive	Severity
No CSP found in enforcement mode		High

Hide PASSED AUDITS (14) 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

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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. <u>Learn how to provide responsive images</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 <u>a 300 millisecond delay</u> 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

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 debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. <u>Learn more about source maps</u>.

URL Map URL

chromeextension://fheoggkfdfchfphceeifdbepaooicaho/scripts extension://fheoggkfdfchfphceeifdbepaooicaho/scripts
/iframe_form_check.js hrome/scripts/iframe_form_check.js.map

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URL	Map URL
Error: Failed fetching source map (null)	
<pre>chrome- extension://fheoggkfdfchfphceeifdbepaooicaho/scripts /content_mb_precheck_injection.js</pre>	<pre>chrome- extension://fheoggkfdfchfphceeifdbepaooicaho/sourceMap/c hrome/scripts/content_mb_precheck_injection.js.map</pre>
Error: Failed fetching source map (null)	

NOT APPLICABLE (3)

O 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.

Detected JavaScript libraries

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

▲ Document does not have a meta description

Meta descriptions may be included in search results to concisely summarize page content. Learn more about the meta description.

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

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

n. Learn more

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>.

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. <u>Learn more about document titles</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

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.

<u>Learn more about hreflang.</u>

NOT APPLICABLE (3)

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o robots.txt is valid			^
If your robots.txt file indexed. <u>Learn mor</u>		y not be able to understand how you wa	nt your website to be crawled or
 Image elements 	have [alt] attributes		^
	ts should aim for short, descree about the alt attribute.	criptive alternate text. Decorative elemer	its can be ignored with an empty alt
Document has a	valid rel=canonical		^
Canonical links sug	gest which URL to show in	search results. <u>Learn more about canon</u>	ical links.
	Dec 9, 2024, 9:21	Emulated Desktop with	Single page session
PM GMT-6	_	Lighthouse 12.2.1	
Initial page I	oad	Custom throttling	Using Chromium 131.0.0.0 with

Generated by **Lighthouse** 12.2.1 | File an issue

devtools

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