



















Performance

ice Accessibility

Best Practices

SEO



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



Expand view

METRICS

First Contentful Paint

0.4 s

Total Blocking Time

290 ms

Speed Index

0.6 s

Largest Contentful Paint

0.5 s

Cumulative Layout Shift

0







Show audits relevant to: All FCP LCP TBT

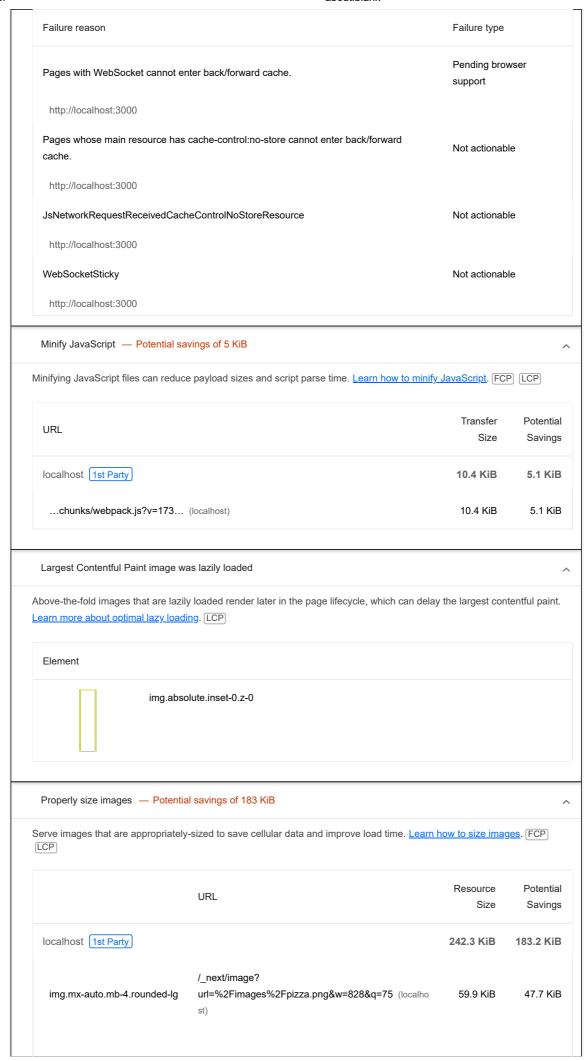
DIAGNOSTICS

▲ Page prevented back/forward cache restoration — 4 failure reasons

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. <u>Learn more about the bfcache</u>

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	URL	Resource Size	Potent Savin
img.mx-auto.mb-4	/_next/image?url=%2Fimages%2Fstep- 3.webp&w=828&q=75 (localhost)	52.5 KiB	41.7 K
img.mx-auto.mb-4	/_next/image?url=%2Fimages%2Fstep- 2.webp&w=828&q=75 (localhost)	29.1 KiB	23.1 K
img.mx-auto.mb-4	/_next/image?url=%2Fimages%2Fstep- 1.webp&w=828&q=75 (localhost)	28.5 KiB	22.7 K
img.rounded.mx-auto.mb-4	/_next/image?url=%2Fimages%2Ffresh-ingredients.jpg&w=828&q=75 (localhost)	34.5 KiB	21.5 K
img.mx-auto.mb-4.rounded-lg	/_next/image? url=%2Fimages%2Fburger.png&w=828&q=75 (localh ost)	22.0 KiB	13.8 K
img.mx-auto.mb-4.rounded-lg	/_next/image? url=%2Fimages%2Ffresh%20lime.png&w=828&q=7 5 (localhost)	15.9 KiB	12.6 K

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 how to use modern JavaScript FCP LCP

URL	Potential Savings
localhost 1st Party	0.0 KiB
chunks/main-app.js?v=173 (localhost)	0.0 KiB
:3000/_next/static/c?v=1739010055722:60	@babel/plugin-transform-classes

Reduce unused JavaScript — Potential savings of 113 KiB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

<u>Learn how to reduce unused JavaScript</u>. (FCP) (LCP)

URL	Transfer Size	Potential Savings
localhost 1st Party	325.6 KiB	112.8 KiB
app/layout.js (localhost)	83.8 KiB	58.5 KiB
chunks/app-pages-internals.js (localhost)	77.3 KiB	30.8 KiB
app/page.js (localhost)	164.6 KiB	23.5 KiB

O JavaScript execution time — 0.8 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

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URL	Total CPU Time	Script Evaluation	Script Parse
localhost 1st Party	653 ms	332 ms	157 ms
chunks/main-app.js?v=173 (localhost)	486 ms	310 ms	152 ms
http://localhost:3000	167 ms	22 ms	5 ms
Unattributable	511 ms	278 ms	0 ms
<pre>webpack-internal:///(app-pages- browser)/./node_modules/next/dist/compiled/scheduler/cjs/scheduler.d evelopment.js</pre>	290 ms	271 ms	0 ms
Unattributable	220 ms	7 ms	0 ms

O Minimizes main-thread work — 1.2 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)

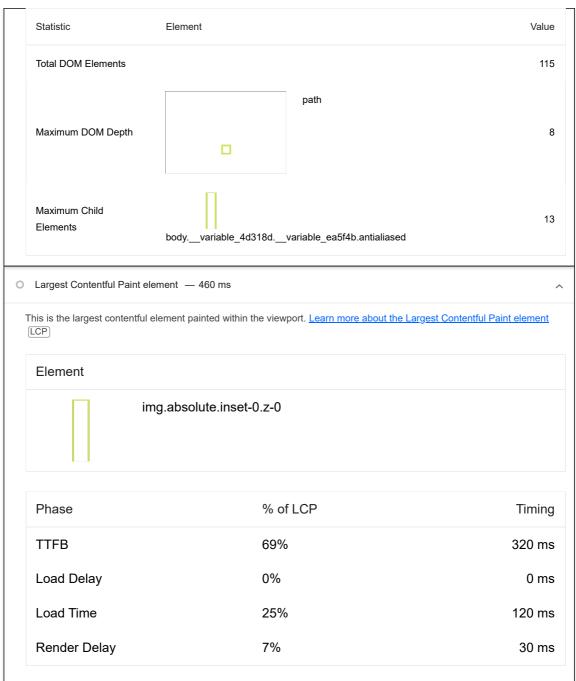
Category	Time Spent
Script Evaluation	629 ms
Other	355 ms
Script Parsing & Compilation	202 ms
Style & Layout	20 ms
Rendering	18 ms
Parse HTML & CSS	9 ms

 ${
m \bigcirc}{}$ Avoid long main-thread tasks ${
m - 3}$ long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. <u>Learn how to avoid long main-thread tasks</u> (TBT)

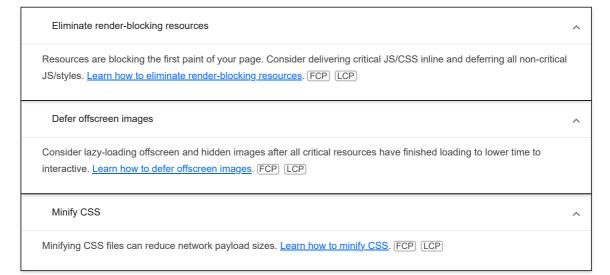
URL	Start Time	Duration
localhost (1st Party)		487 ms
chunks/main-app.js?v=173 (localhost)	2,342 ms	487 ms
Unattributable		209 ms
<pre>webpack-internal:///(app-pages- browser)/./node_modules/next/dist/compiled/scheduler/cjs/scheduler.development.js</pre>	362 ms	155 ms

	URL	Start Time	Duration
	<pre>webpack-internal:///(app-pages- browser)/./node_modules/next/dist/compiled/scheduler/cjs/scheduler.development.js</pre>	527 ms	54 ms
)	Initial server response time was short — Root document took 310 ms		
	eep the server response time for the main document short because all other requests depend of the to First Byte metric. FCP LCP	on it. <u>Learn m</u> o	ore about th
URL Time Sp			Time Spen
	localhost 1st Party		310 ms
	http://localhost:3000		310 ms
)	Avoids enormous network payloads — Total size was 2,025 KiB		
	arge network payloads cost users real money and are highly correlated with long load times. <u>Le</u> <u>zes</u> .	arn how to re	duce payloa
	URL		Transfe Size
	localhost 1st Party		1,906.3 KiE
	chunks/main-app.js?v=173 (localhost)		1,347.5 KiE
	app/page.js (localhost)		164.9 KiE
	app/layout.js (localhost)		84.1 KiE
	chunks/app-pages-internals.js (localhost)		77.7 KiE
	/_next/image?url=%2Fimages%2Fpizza.png&w=828&q=75 (localhost)		60.3 KiE
	/_next/image?url=%2Fimages%2Fstep-3.webp&w=828&q=75 (localhost)		52.9 KiE
	/_next/image?url=%2Fimages%2Ffresh-ingredients.jpg&w=828&q=75 (localhost)		34.9 KiE
	/_next/image?url=%2Fimages%2Fstep-2.webp&w=828&q=75 (localhost)		29.5 KiE
	/_next/image?url=%2Fimages%2Fstep-1.webp&w=828&q=75 (localhost)		28.9 KiE
	/favicon.ico (localhost)		25.6 KiE
)	Avoids an excessive DOM size — 115 elements		
	large DOM will increase memory usage, cause longer <u>style calculations</u> , and produce costly <u>layoid an excessive DOM size</u> . <u>(TBT)</u>	yout reflows. <u>l</u>	Learn how t



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

PASSED AUDITS (25)



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Reduce unused CSS	
Reduce unused rules from stylesheets and defer CSS not used for network activity. Learn how to reduce unused CSS. FCP LCP	or above-the-fold content to decrease bytes consumed
Efficiently encode images	
Optimized images load faster and consume less cellular data. Les	arn how to efficiently encode images. FCP [CCP]
Serve images in next-gen formats	
Image formats like WebP and AVIF often provide better compress and less data consumption. Learn more about modern image form	
Enable text compression	
Text-based resources should be served with compression (gzip, cmore about text compression. FCP LCP	deflate or brotli) to minimize total network bytes. <u>Learn</u>
Preconnect to required origins	
Consider adding preconnect or dns-prefetch resource hints to Learn how to preconnect to required origins. (LCP) (FCP)	establish early connections to important third-party original
Avoid multiple page redirects	
Redirects introduce additional delays before the page can be load	ded. Learn how to avoid page redirects. LCP FCP
Use HTTP/2	
HTTP/2 offers many benefits over HTTP/1.1, including binary hea	ders and multiplexing. <u>Learn more about HTTP/2</u> . <u>LCF</u>
Use video formats for animated content	
Large GIFs are inefficient for delivering animated content. Consid PNG/WebP for static images instead of GIF to save network bytes	
Remove duplicate modules in JavaScript bundles	
Remove large, duplicate JavaScript modules from bundles to redu FCP LCP	uce unnecessary bytes consumed by network activity.
Preload Largest Contentful Paint image	
If the LCP element is dynamically added to the page, you should about preloading LCP elements.	preload the image in order to improve LCP. <u>Learn more</u>
Uses efficient cache policy on static assets — 0 resources fou	ind
A long cache lifetime can speed up repeat visits to your page. Lea	arn more about efficient cache policies.

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Learn how to avoid chaining critical requests. Maximum critical path latency: 581.524 ms Initial Navigation http://localhost:3000 - 581.524 ms, 10.87 KiB 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. 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 fontdisplay. Minimize third-party usage 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 minimize third-party impact. TBT 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 Avoid large layout shifts 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 windowing. Learn how to improve CLS CLS 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. Learn how to avoid non-composited animations CLS Image elements 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) 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 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.

CONTRAST

ow-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast. Failing Elements a bg-yellow-500.text-white px 4, py-3.rounded-lg shadow-lg hover-bg-yellow-600.transition-transform.hover-scale-105.anim a bg-yellow-500.text-white px 4, py-3.rounded-lg shadow-lg hover-bg-yellow-600.transition-transform.transform.hover-scale-105.anim h3.text-2xt.font-semibold.text-yellow-500 div.p-6.bg-white.shadow-lg rounded-lg hover-shadow-xt.transition p.text-yellow-500.font-semibold.text-yellow-500 div.p-6.bg-white.shadow-lg rounded-lg hover-shadow-xt.transition p.text-yellow-500.font-semibold.text-yellow-500 div.p-6.bg-white.shadow-lg rounded-lg hover-shadow-xt.transition p.text-yellow-500.font-semibold.mt-3 div.p-6.bg-white.shadow-lg rounded-lg hover-shadow-xt.transition p.text-yellow-500.font-semibold.mt-3 div.p-6.bg-white.shadow-lg rounded-lg hover-shadow-xt.transition p.text-yellow-500.font-semibold.mt-3			
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1 /	p.text-yellow-500.font-s	emibold.mt-3	

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Failing Elements

div.p-6.bg-white.shadow-lg.rounded-lg.hover:shadow-xl.transition

button.bg-yellow-500.text-white.px-6.py-3.rounded-lg.shadow-lg.hover:bg-yellow-600.transition

button.bg-yellow-500.text-white.px-6.py-3. rounded-r-lg. shadow-lg. hover:bg-yellow-600.transition

These are opportunities to improve the legibility of your content.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

O Interactive controls are keyboard focusable

Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls 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. <u>Learn how to decorate interactive elements with affordance hints</u>.

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 logical tab ordering.</u>

Visual order on the page follows DOM order

DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visual ordering.</u>

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.

 $\,\,\bigcirc\,\,$ 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. <u>Learn how to direct focus to new content</u>.

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.

Custom controls have associated labels

Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom controls and labels</u>.

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Custom controls have ARIA roles

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 conducting an accessibility review.

PASSED AUDITS (21)

[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.

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

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

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>.

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. <u>Learn how to make buttons more accessible</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. <u>Learn more about the viewport meta tag.</u>

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>.

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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] values are valid ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA roles. 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. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more about form element labels. 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 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> 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.

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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. <u>Learn more about the alt attribute</u>.

NOT APPLICABLE (35)

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. <u>Learn more about access keys</u> .
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> .
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
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. <u>Learn more about input field labels</u> .
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 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.
O [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. <u>Learn more about ARIA roles and required parent element.</u>
Flements with the rolestext attribute do not have focusable descendents

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Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the el focusable descendents will not be announced. <u>Learn more about the role=text attribute</u> .	ement's
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 for users who rely on screen readers. <u>Learn more about toggle fields</u> .	ng it unusabl
ARIA tooltip elements have accessible names	
When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, runusable for users who rely on screen readers. <u>Learn how to name tooltip elements</u> .	naking 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 unusable for users who rely on screen readers. Learn more about labeling treeitem elements.	ne, making it
The page contains a heading, skip link, or landmark region	
Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more blocks</u> .	about bypass
<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 structure definition lists correctly.</td><td> <u>Learn how t</u></td></tr><tr><td>Definition list items are wrapped in <dl> elements</td><td></td></tr><tr><td>Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen reader announce them. Learn how to structure definition lists correctly.</td><td>s can properly</td></tr><tr><td>ARIA IDs are unique</td><td></td></tr><tr><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technology to fix duplicate ARIA IDs.</td><td>ologies. <u>Learr</u></td></tr><tr><td>No form fields have multiple labels</td><td></td></tr><tr><td>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers we the first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td><td>vhich use eith</td></tr><tr><td><pre><frame> Or <iframe> elements have a title</pre></td><td></td></tr><tr><td>Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more about frame titles</u>.</td><td></td></tr><tr><td><html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td><td></td></tr><tr><td></td><td>'s text correct</td></tr><tr><td>If the webpage does not specify a consistent language, then the screen reader might not announce the page. <u>Learn more about the lang attribute.</u></td><td></td></tr></tbody></table></script></dd></dt></dl>	

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Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of to button. Learn more about input buttons.	he input
<pre><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 under purpose of the button. Learn about input image alt text.	stand the
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 experier users with low vision. Learn how to make links distinguishable.	nce for
Lists contain only 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>Labout proper list structure</u>.</td><td>earn mor</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 pro Learn more about proper list structure.</td><td>operly.</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 create a frustrating or confusing experience. <u>Learn more about the refresh meta tag</u>.</td><td>s may</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 reader meaning to users. Learn more about alt text for object elements.</td><td>s convey</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 select element</u>.</td><td>ut the</td></tr><tr><td>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. <u>Learn more about skip links</u>.</td><td></td></tr><tr><td>No element has a [tabindex] value greater than 0</td><td>,</td></tr><tr><td>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.</td><td>ng</td></tr><tr><td>Tables have different content in the summary attribute and <caption>.</td><td>,</td></tr><tr><td>The summary attribute should describe the table structure, while <caption> should have the onscreen title. Accura mark-up helps users of screen readers. Learn more about summary and caption.</td><td>ate table</td></tr><tr><td></td><td></td></tr></tbody></table></script>	

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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.

O cells in the same table may improve the experience for screen reader users. Learn more about the headers attribute.

O cells more about the headers always refer to some set of cells may improve the experience for screen reader users. Learn more about table headers.

O (lang) attributes have a valid value

O Correctly by a screen reader. Learn how to use the lang attribute.

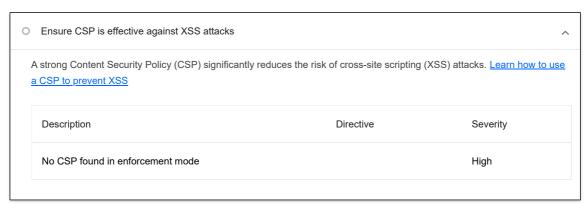
O covideo> elements contain a <track> element with [kind="captions"]

O Covideo> elements contain 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



GENERAL



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> URL Map URL ...app/page.js (localhost) Large JavaScript file is missing a source map

> Hide

PASSED AUDITS (13) 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

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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

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.
 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.

Otto Web Vitalo. Learn more about Google ocuron Essentite

CRAWLING AND INDEXING

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

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.

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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 (8)

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>.

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>.

Document has a meta description

^

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

Page has successful HTTP status code

^

Pages with unsuccessful HTTP status codes may not be indexed properly. <u>Learn more about HTTP status codes</u>.

Links have descriptive text

Descriptive link text helps search engines understand your content. <u>Learn how to make links more accessible</u>.

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)

O Document has a valid rel=canonical

^

Hide

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

Captured at Feb 8, 2025, 3:20

PM GMT+5

Lighthouse 12.2.1

Initial page load

Custom throttling

Using Chromium 132.0.0.0 with devtools

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

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