

100

100

Performance Accessibility

**Best Practices**  **SEO** 



# Performance

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

▲ 0-49

50-89

90-100



**METRICS** Expand view

First Contentful Paint

1.9 s

Largest Contentful Paint

2.1 s

Total Blocking Time
30 ms

Cumulative Layout Shift
0

Speed Index
1.9 s



Later this year, insights will replace performance audits. <u>Learn more and provide feedback</u> here.

Try insights

Show audits relevant to:

### **DIAGNOSTICS**

▲ Eliminate render-blocking resources — Est savings of 100 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. <u>Learn how to eliminate render-blocking resources</u>. FCP LCP

URL	Transfer Size	Est Savings	
aucoeurdeslilas.com 1st Party	33.2 KiB	300 ms	
/styles-45XASVF2.css (aucoeurdeslilas.com)	33.2 KiB	300 ms	

Minify JavaScript — Est savings of 95 KiB

Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript. FCP LCP

URL	Transfer Size	Est Savings
<pre>chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/vendor/@eyeo/webext-ad- filtering-solution/content.js</pre>	93.5 KiB	76.1 KiB
chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/polyfill.js	10.6 KiB	5.7 KiB
chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/bypass.preload.js	11.0 KiB	5.6 KiB
<pre>chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/cookie-banner- detection.preload.js</pre>	9.9 KiB	5.3 KiB
<pre>chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/composer.preload.js</pre>	7.2 KiB	2.1 KiB

Serve images in next-gen formats — Est savings of 144 KiB

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 <u>LCP</u>

	URL	Resource Size	Est Savings
aucoeurdeslilas.com 1st Party		150.5 KiB	144.1 KiB
img	pageMassages/massage- californien.png (aucoeurdeslilas.com)	150.5 KiB	144.1 KiB

Remove duplicate modules in JavaScript bundles — Est savings of 21 KiB

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

Source	Transfer Size	Est Savings
node_modules/webextension-polyfill		20 KiB
chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/polyfill.js	10 KiB	
chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/bypass.preload.js	10 KiB	
<pre>chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/cookie-banner- detection.preload.js</pre>	10 KiB	

Source	Transfer Size	Est Savings
chrome-extension://cfhdojbkjhnklbpkdaibdccddilifddb/onpage-dialog-ui.preload.js	10 KiB	

## O Avoid long main-thread tasks — 5 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
aucoeurdeslilas.com 1st Party		284 ms
/massages (aucoeurdeslilas.com)	839 ms	118 ms
/chunk-M6DNFT6K.js (aucoeurdeslilas.com)	1,688 ms	85 ms
/massages (aucoeurdeslilas.com)	1,773 ms	81 ms
Unattributable		132 ms
Unattributable	996 ms	81 ms
Unattributable	788 ms	51 ms

## O User Timing marks and measures — 41 user timings

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>.

Name	Туре	Start Time	Duration
Zone	Measure	312.32 ms	0.23 ms
Zone:ZoneAwarePromise	Measure	312.69 ms	0.42 ms
Zone:toString	Measure	313.13 ms	0.06 ms
Zone:util	Measure	313.24 ms	0.40 ms
Zone:legacy	Measure	313.72 ms	0.03 ms
Zone:timers	Measure	313.76 ms	0.16 ms

Name	Туре	Start Time	Duration
Zone:requestAnimationFrame	Measure	313.98 ms	0.06 ms
Zone:blocking	Measure	314.05 ms	0.07 ms
Zone:EventTarget	Measure	314.13 ms	0.46 ms
Zone:MutationObserver	Measure	314.62 ms	0.16 ms
Zone:IntersectionObserver	Measure	314.80 ms	0.11 ms
Zone:FileReader	Measure	314.92 ms	0.11 ms
Zone:on_property	Measure	315.04 ms	16.25 ms
Zone:customElements	Measure	331.32 ms	0.22 ms
Zone:XHR	Measure	331.56 ms	0.21 ms
Zone:geolocation	Measure	331.78 ms	0.11 ms
Zone:PromiseRejectionEvent	Measure	331.90 ms	0.07 ms
Zone:queueMicrotask	Measure	331.99 ms	0.05 ms
Zone	Mark	312.32 ms	
Zone:ZoneAwarePromise	Mark	312.69 ms	
Zone:toString	Mark	313.13 ms	
Zone:util	Mark	313.24 ms	
Zone:legacy	Mark	313.72 ms	
Zone:timers	Mark	313.76 ms	
Zone:requestAnimationFrame	Mark	313.98 ms	
Zone:blocking	Mark	314.05 ms	
Zone:EventTarget	Mark	314.13 ms	
Zone:MutationObserver	Mark	314.62 ms	

Name	Туре	Start Time	Duration
Zone:IntersectionObserver	Mark	314.80 ms	
Zone:FileReader	Mark	314.92 ms	
Zone:on_property	Mark	315.04 ms	
Zone:customElements	Mark	331.32 ms	
Zone:XHR	Mark	331.56 ms	
Zone:geolocation	Mark	331.78 ms	
Zone:PromiseRejectionEvent	Mark	331.90 ms	
Zone:queueMicrotask	Mark	331.99 ms	
mark_feature_usage	Mark	339.11 ms	
mark_feature_usage	Mark	340.99 ms	
mark_feature_usage	Mark	342.55 ms	
mark_feature_usage	Mark	490.77 ms	
mark_feature_usage	Mark	504.24 ms	

Avoid chaining critical requests — 10 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: 589.056 ms

```
Initial Navigation
```

```
/massages (aucoeurdeslilas.com)

/styles-45XASVF2.css (aucoeurdeslilas.com)

/fonts/funnel-display-v1-latin-regular.woff2 (aucoeurdeslilas.com) - 30.359 ms, 11.31 KiB

/fonts/tangerine-v17-latin-700.woff2 (aucoeurdeslilas.com) - 44.432 ms, 25.25 KiB

/polyfills-FFHMD2TL.js (aucoeurdeslilas.com) - 68.453 ms, 13.17 KiB

/main-6S3OR27Q.js (aucoeurdeslilas.com)

/chunk-I4MBFL4Y.js (aucoeurdeslilas.com)

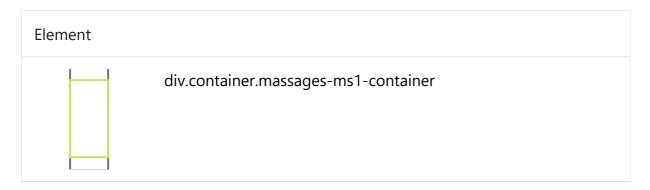
/chunk-JOQ4TB4K.js (aucoeurdeslilas.com) - 34.927 ms, 10.14 KiB

/chunk-K7XMTNIV.js (aucoeurdeslilas.com) - 61.346 ms, 5.18 KiB
```

```
/chunk-LUN24ENI.js (aucoeurdeslilas.com) - 52.791 ms, 1.32 KiB /chunk-OIBDWSUS.js (aucoeurdeslilas.com) - 36.483 ms, 1.16 KiB /chunk-7AGJR5NH.js (aucoeurdeslilas.com) - 42.907 ms, 2.93 KiB /chunk-REL6QLZV.js (aucoeurdeslilas.com) - 41.975 ms, 3.01 KiB /chunk-2UNTCXAH.js (aucoeurdeslilas.com) - 41.541 ms, 2.42 KiB
```

## ○ Largest Contentful Paint element — 2,110 ms

This is the largest contentful element painted within the viewport. <u>Learn more about the Largest Contentful Paint element</u> <u>LCP</u>



Phase	% of LCP	Timing
TTFB	30%	640 ms
Load Delay	0%	0 ms
Load Time	0%	0 ms
Render Delay	70%	1,470 ms

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

PASSED AUDITS (30)

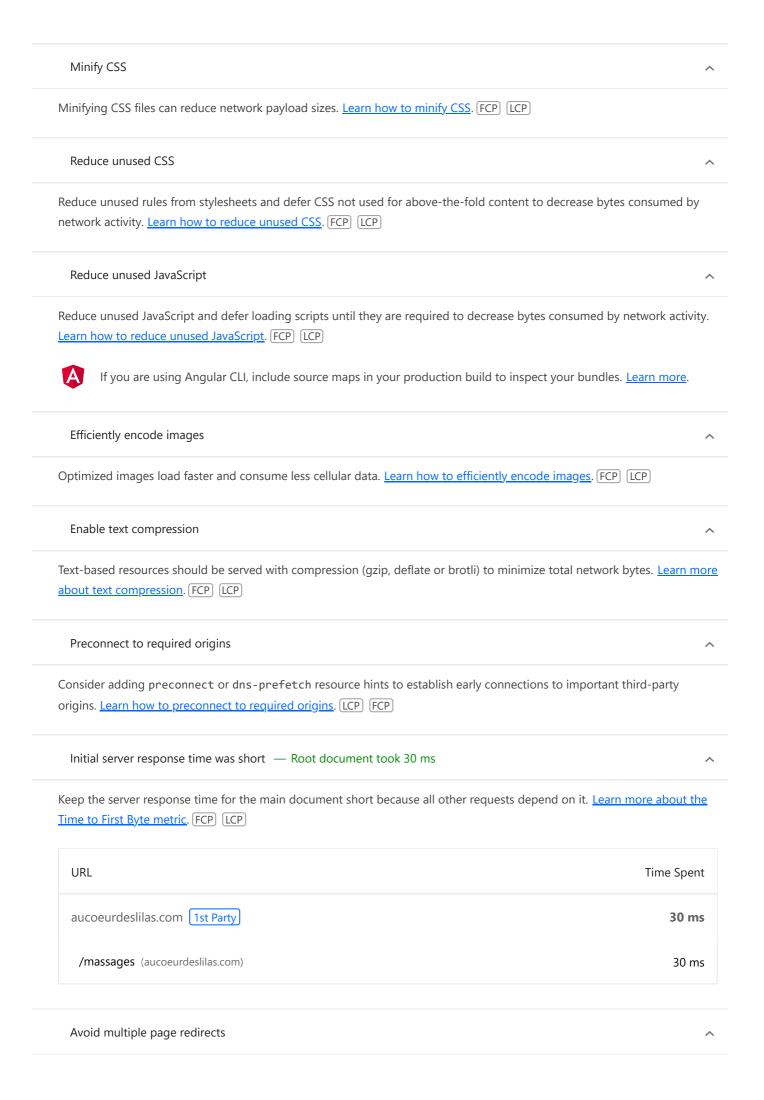
Properly size images

Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size images. FCP LCP



Consider using the BreakpointObserver utility in the Component Dev Kit (CDK) to manage image breakpoints. <u>Learn more</u>.

Defer offscreen images



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

^

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

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. Consider modifying your JavaScript build process to not transpile <u>Baseline</u> features, unless you know you must support legacy browsers. <u>Learn why most sites can deploy ES6+ code without transpiling FCP LCP</u>

## 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>

Avoids enormous network payloads — Total size was 848 KiB

^

Large network payloads cost users real money and are highly correlated with long load times. <u>Learn how to reduce payload sizes</u>.



Apply <u>route-level code splitting</u> to minimize the size of your JavaScript bundles. Also, consider precaching assets with the <u>Angular service worker</u>.

URL	Transfer Size
aucoeurdeslilas.com 1st Party	772.7 KiB
pageMassages/lilas-en-fleur.webp (aucoeurdeslilas.com)	221.3 KiB
pageMassages/massage-californien.png (aucoeurdeslilas.com)	151.7 KiB
pageMassages/lilas-%C3%A9closion.webp (aucoeurdeslilas.com)	125.2 KiB
pageMassages/pr%C3%A9-lilas.webp (aucoeurdeslilas.com)	109.7 KiB
/chunk-BXIT6JF7.js (aucoeurdeslilas.com)	47.3 KiB

URL	Transfer Size
/styles-45XASVF2.css (aucoeurdeslilas.com)	33.2 KiB
/fonts/tangerine-v17-latin-700.woff2 (aucoeurdeslilas.com)	25.2 KiB
/chunk-M6DNFT6K.js (aucoeurdeslilas.com)	24.7 KiB
/chunk-l4MBFL4Y.js (aucoeurdeslilas.com)	21.1 KiB
/polyfills-FFHMD2TL.js (aucoeurdeslilas.com)	13.2 KiB

Uses efficient cache policy on static assets — 0 resources found

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

Avoids an excessive DOM size — 305 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)



Consider virtual scrolling with the Component Dev Kit (CDK) if very large lists are being rendered. Learn more.

Statistic	Element	Value
Total DOM Elements		305
Maximum DOM Depth	br	16
Maximum Child Elements	main	14

JavaScript execution time — 0.5 s

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn how to reduce Javascript execution time</u>. <u>TBT</u>

URL	Total CPU Time	Script Evaluation	Script Parse
aucoeurdeslilas.com 1st Party	749 ms	276 ms	78 ms

URL	Total CPU Time	Script Evaluation	Script Parse
/massages (aucoeurdeslilas.com)	508 ms	120 ms	78 ms
/chunk-M6DNFT6K.js (aucoeurdeslilas.com)	157 ms	87 ms	0 ms
/polyfills-FFHMD2TL.js (aucoeurdeslilas.com)	85 ms	68 ms	0 ms
Unattributable	431 ms	98 ms	0 ms
Unattributable	431 ms	98 ms	0 ms

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. <u>Learn how to minimize main-thread work</u> (TBT)

Category	Time Spent
Other	481 ms
Script Evaluation	392 ms
Style & Layout	183 ms
Script Parsing & Compilation	80 ms
Rendering	54 ms
Parse HTML & CSS	27 ms
Garbage Collection	13 ms

All text remains visible during webfont loads

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. <u>Learn more about font-display</u>.

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. <u>Learn how to minimize third-party impact</u>. (TBT)

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. <u>Learn how to defer third-parties with a facade</u> . <u>TBT</u>	
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>	
O 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. <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().	
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 dela to user input. Learn more about using the viewport meta tag.	У.
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) ca speed up these return navigations. Learn more about the bfcache	n



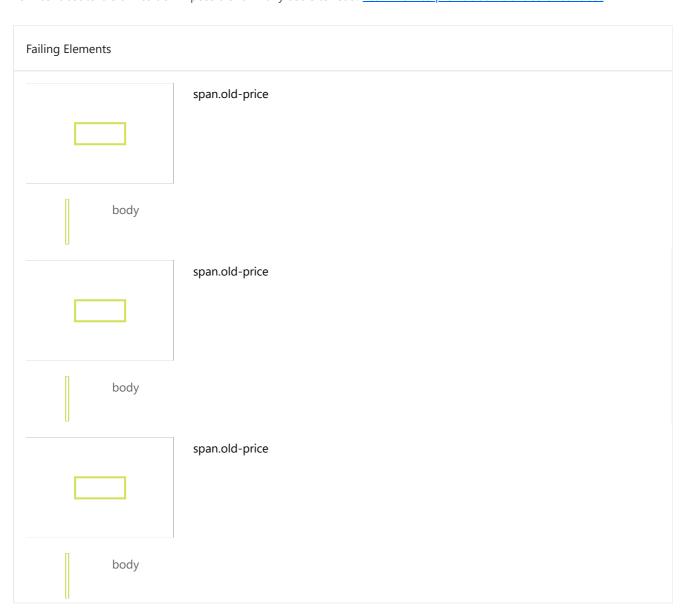
# Accessibility

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.

#### **CONTRAST**

▲ Background and foreground colors do not have a sufficient contrast ratio.

Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast.



These are opportunities to improve the legibility of your content.

 $\blacktriangle$ 

Heading elements are not 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>.



These are opportunities to improve keyboard navigation in your application.

## 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 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>.

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> .	
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. <u>Learn how to avoid focus traps</u> .	
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> .	
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.</nav></main>	ogy.
Offscreen content is hidden 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 associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom controls and labels</u> .	
Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	
These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibuse.	<u>pility</u>
PASSED AUDITS (20)	Hide
[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.

[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>. <a href="Learn how aria-hidden affects the document body">Learn how aria-hidden affects the document body</a>.

[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> for ARIA attributes.

[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>.

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>.

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>.

<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. <u>Learn how to make links accessible</u>.

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

Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn more about proper list structure</u>.

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

Screen readers require list items () to be contained within a parent , or <menu> to be announced properly.

Learn more about proper list structure.

No element has a [tabindex] value greater than 0

A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. <u>Learn more about the tabindex attribute</u>.

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. <u>Learn more about touch targets</u>.

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

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. 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. **NOT APPLICABLE (35)** Hide [accesskey] values are unique Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more about access keys. 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. 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. Deprecated ARIA roles were not used Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles. 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> .	le
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. <u>Learn how to name meter elements</u> .	
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 unusable for users who rely on screen readers. <u>Learn how to label progressbar elements</u> .	g it
• [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 role and required attributes</u> .	<u>es</u>
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. <u>Learn more ab</u> roles and required children elements.	<u>out</u>
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 function Learn more about ARIA roles and required parent element.	ns.
O [role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. <u>Learn more about valid ARIA roles</u> .	<b>.</b>
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.	
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. <u>Learn more about toggle fields</u> .	le

<ul> <li>ARIA tooltip elements have accessible names</li> </ul>	^
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. <u>Learn how to name tooltip elements</u> .	
O 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.	<u>ass</u>
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>Learn horstructure definition lists correctly</u>.</td><td><u>w to</u></td></tr><tr><td>O Definition list items are wrapped in <d1> 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 readers can proportion announce them. Learn how to structure definition lists correctly.</td><td>erly</td></tr><tr><td>O 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 technologies. <u>Lead how to fix duplicate ARIA IDs.</u></td><td><u>arn</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 which use either first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td><td>ther</td></tr><tr><td>O <frame> Or <iframe> elements have a title</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>O <html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td><td>^</td></tr><tr><td>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correduced the language. Learn more about the language.</td><td>ectly.</td></tr></tbody></table></script></dd></dt></dl>	

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. <u>Learn more about input buttons</u> .	ut
O <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 to purpose of the button. Learn about input image alt text.	the
O Form elements have associated labels	^
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more about form element labels</u> .	<u>t</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 for users with low vision. Learn how to make links distinguishable.	r
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. <u>Learn more about the refresh meta tag</u> .	
O <object> elements have alternate text</object>	^
Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers converged meaning to users. Learn more about alt text for object elements.</object>	rey
Select elements have associated label elements.	^
Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u> .	
O Skip links are focusable.	^
Including a skip link can help users skip to the main content to save time. Learn more about skip links.	
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 make improve the experience for screen reader users. Learn more about table headers.	ay

O [lang] attributes have a valid value

Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn how to use the lang attribute</u>.

<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. <u>Learn more about video captions.</u>



## **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. <u>Learn how to use a CSP to prevent XSS</u>

Description	Directive	Severity
Host allowlists can frequently be bypassed. Consider using CSP nonces or hashes instead, along with `'strict-dynamic'` if necessary.	script-src	High
'unsafe-hashes', while safer than 'unsafe-inline', allows the execution of unsafe in- page scripts and event handlers as long as their hashes appear in the CSP. Please refactor them to no longer use inline scripts if possible.	script-src	High

Use a strong HSTS policy

Deployment of the HSTS header significantly reduces the risk of downgrading HTTP connections and eavesdropping attacks. A rollout in stages, starting with a low max-age is recommended. <u>Learn more about using a strong HSTS policy.</u>

Description	Directive	Severity
No `preload` directive found	preload	Medium

0	Detected JavaScript libraries		^
	All front-end JavaScript libraries detected on the page. <u>Learn n</u>	nore about this JavaScript library detection diagnostic audi	<u>t</u> .
	Name	Version	
	Angular	19.2.10	
PASS	SED AUDITS (15)		Hide
7131			1110
	Uses HTTPS		^
	All sites should be protected with HTTPS, even ones that don't where some resources are loaded over HTTP despite the initial from tampering with or passively listening in on the communic for HTTP/2 and many new web platform APIs. Learn more about	request being served over HTTPS. HTTPS prevents intrude ations between your app and your users, and is a prerequi	ers
	Avoids deprecated APIs		^
	Deprecated APIs will eventually be removed from the browser.	Learn more about deprecated APIs.	
	Avoids third-party cookies		^
	Third-party cookies may be blocked in some contexts. <u>Learn m</u>	ore about preparing for third-party cookie restrictions.	
	Allows users to paste into input fields		^
	Preventing input pasting is a bad practice for the UX, and weak about user-friendly input fields.	ens security by blocking password managers. Learn more	
	Avoids requesting the geolocation permission on page load		^
	Users are mistrustful of or confused by sites that request their action instead. <u>Learn more about the geolocation permission</u> .	location without context. Consider tying the request to a us	ser
	Avoids requesting the notification permission on page load		^
	Users are mistrustful of or confused by sites that request to ser user gestures instead. <u>Learn more about responsibly getting parting parting</u>		t to
	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. <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.

Document uses legible font sizes — 100% legible text

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  $\ge 12px$ . Learn more about legible font sizes.

Source	Selector	% of Page Text	Font Size	
Legible text		100.00%	≥ 12px	

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. <u>Learn more about declaring the character encoding</u>.

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
chrome-	
extension://cfhdojbkjhnklbpkdaibdccddilifddb/vendor/@eye	
o/webext-ad-filtering-solution/content.js	
chrome-	chrome-
	extension://cfhdojbkjhnklbpkdaibdccddilifddb/polyfil
extension://cfhdojbkjhnklbpkdaibdccddilifddb/polyfill.js	1.js.map
chrome-	chrome-
extension://cfhdojbkjhnklbpkdaibdccddilifddb/onpage-	extension://cfhdojbkjhnklbpkdaibdccddilifddb/onpage-
dialog.preload.js	dialog.preload.js.map
chrome-	chrome-
extension://cfhdojbkjhnklbpkdaibdccddilifddb/onpage-	extension://cfhdojbkjhnklbpkdaibdccddilifddb/onpage-
dialog-ui.preload.js	dialog-ui.preload.js.map
chrome-	chrome-
extension://cfhdojbkjhnklbpkdaibdccddilifddb/cookie-	extension://cfhdojbkjhnklbpkdaibdccddilifddb/cookie-
banner-detection.preload.js	banner-detection.preload.js.map
chrome-	chrome-
extension://cfhdojbkjhnklbpkdaibdccddilifddb/composer.pr	extension://cfhdojbkjhnklbpkdaibdccddilifddb/compose
eload.js	r.preload.js.map
chrome-	chrome-
extension://cfhdojbkjhnklbpkdaibdccddilifddb/bypass.prel	extension://cfhdojbkjhnklbpkdaibdccddilifddb/bypass.
oad.js	preload.js.map

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 mor	<u>e</u> .
Ensure proper origin isolation with COOP	^
The Cross-Origin-Opener-Policy (COOP) can be used to isolate the top-level window from other documents such as pop-	

ups. <u>Learn more about deploying the COOP header.</u>

The X-Frame-Options (XFO) header or the frame-ancestors directive in the Content-Security-Policy (CSP) header control where a page can be embedded. These can mitigate clickjacking attacks by blocking some or all sites from embedding the page. <u>Learn more about mitigating clickjacking</u>.



## **SEO**

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

#### 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 (10) Hide

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. Learn more about document titles.

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

^

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 an appropriate destination, so more pages of the site can be discovered. Learn how to make links crawlable					
robots.txt is valid	^				
If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. <u>Learn more about robots.txt</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.					
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>					
Document has a valid rel=canonical	^				
Canonical links suggest which URL to show in search results. <u>Learn more about canonical links</u> .					
Captured at Aug 7, 2025, 8:32  AM GMT+2  Initial page load  Emulated Moto G Power with  Lighthouse 12.6.0  Slow 4G throttling  Using Chromium 138.0.0.0 wire devtools	<u>th</u>				

Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes.

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