







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

1.7 s

Largest Contentful Paint

1.7 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0.012

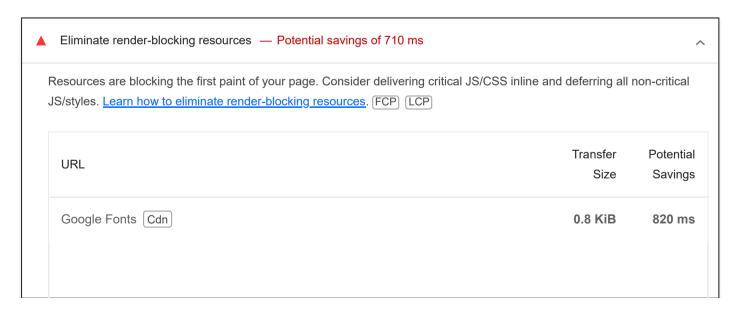
Speed Index

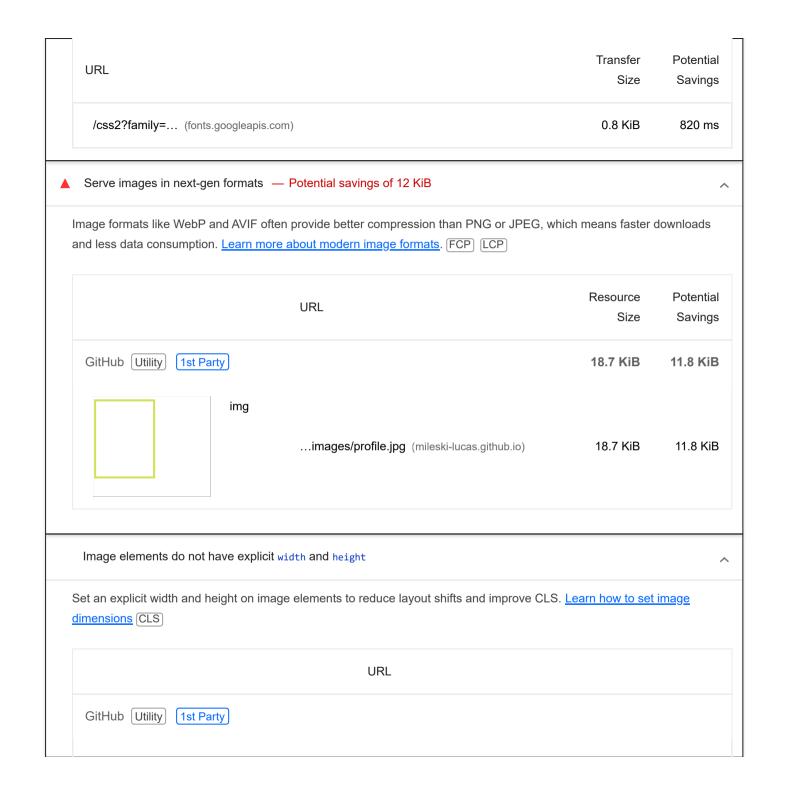
1.7 s



Show audits relevant to: All FCP LCP TBT CLS

#### DIAGNOSTICS



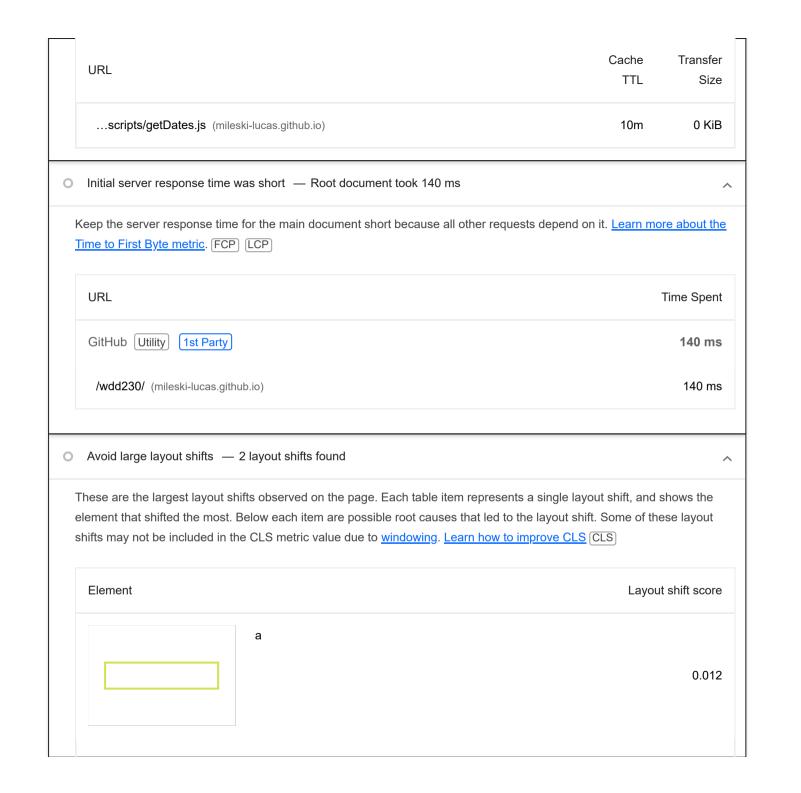


img
...images/profile.jpg (mileski-lucas.github.io)

Serve static assets with an efficient cache policy — 7 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
GitHub Utility 1st Party		24 KiB
images/profile.jpg (mileski-lucas.github.io)	10m	19 KiB
styles/normalize.css (mileski-lucas.github.io)	10m	2 KiB
styles/larger.css (mileski-lucas.github.io)	10m	1 KiB
styles/base.css (mileski-lucas.github.io)	10m	1 KiB
scripts/navigation.js (mileski-lucas.github.io)	10m	1 KiB
scripts/mode.js (mileski-lucas.github.io)	10m	0 KiB



Element	Layout shift so	
v22/pxiByp8kvwoff2 (fonts.gstatic.com)	Web font loaded	
styles/normalize.css (mileski-lucas.github.io)	A late network request adjusted the page layout	
styles/base.css (mileski-lucas.github.io)	A late network request adjusted the page layout	
styles/larger.css (mileski-lucas.github.io)	A late network request adjusted the page layout	
/css2?family= (fonts.googleapis.com)	A late network request adjusted the page layout	
	0.00	
v20/4iCv6KVjbwoff2 (fonts.gstatic.com)	Web font loaded	
v22/pxiByp8kvwoff2 (fonts.gstatic.com)	Web font loaded	
styles/normalize.css (mileski-lucas.github.io)	A late network request adjusted the page layout	
styles/base.css (mileski-lucas.github.io)	A late network request adjusted the page layout	
styles/base.css (Illieski-lucas.gittlub.io)		
styles/larger.css (mileski-lucas.github.io)	A late network request adjusted the page layout	

Avoids enormous network payloads — Total size was 49 KiB

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

✓ Show 3rd-party resources (3)

URL	Transf Siz
GitHub Utility 1st Party	25.0 Ki
images/profile.jpg (mileski-lucas.github.io)	18.8 K
styles/normalize.css (mileski-lucas.github.io)	1.9 K
/wdd230/ (mileski-lucas.github.io)	1.4 K
styles/larger.css (mileski-lucas.github.io)	1.0 K
styles/base.css (mileski-lucas.github.io)	0.8 K
scripts/navigation.js (mileski-lucas.github.io)	0.5 Ki
scripts/mode.js (mileski-lucas.github.io)	0.5 Ki
Google Fonts Cdn	23.0 Ki
v20/4iCv6KVjbwoff2 (fonts.gstatic.com)	14.6 K
v22/pxiByp8kvwoff2 (fonts.gstatic.com)	7.6 K
/css2?family= (fonts.googleapis.com)	0.8 K

#### O Avoids an excessive DOM size — 46 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)



O Avoid chaining critical requests — 5 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load. Learn how to avoid chaining critical requests.

Maximum critical path latency: 541.847 ms

Initial Navigation

/wdd230/ (mileski-lucas.github.io)

- ...styles/normalize.css (mileski-lucas.github.io) 166.115 ms, 1.92 KiB
- ...styles/base.css (mileski-lucas.github.io) 146.18 ms, 0.82 KiB
- ...styles/larger.css (mileski-lucas.github.io) 142.877 ms, 1.04 KiB

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

...v20/4iCv6KVjb....woff2 (fonts.gstatic.com) - 154.634 ms, 14.60 KiB

#### ...v22/pxiByp8kv....woff2 (fonts.gstatic.com) - 144.046 ms, 7.58 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. <u>Learn how to reduce Javascript execution time</u>. (TBT)

URL	Total CPU Time	Script Evaluation	Script Parse
GitHub Utility 1st Party	394 ms	21 ms	1 ms
/wdd230/ (mileski-lucas.github.io)	394 ms	21 ms	1 ms
Unattributable	106 ms	6 ms	0 ms
Unattributable	106 ms	6 ms	0 ms

○ Minimizes main-thread work — 0.5 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)

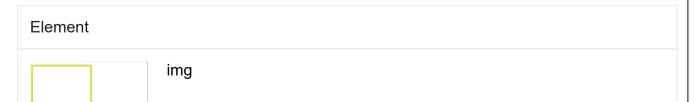
Category	Time Spent
Other	222 ms
Style & Layout	193 ms
Rendering	64 ms

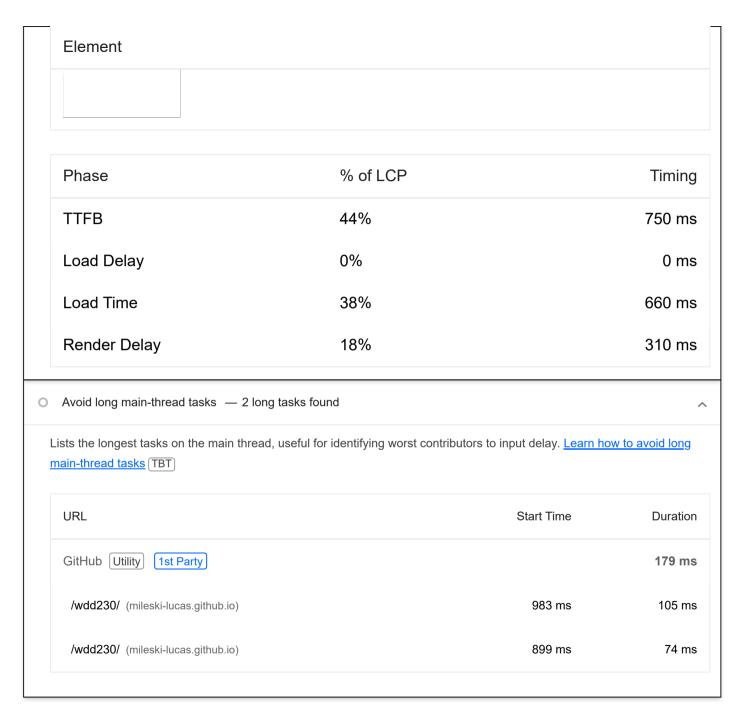
	load performance. Limit the number of redundan primarily finished loading. Learn how to minimize	
Minimize third-party usage — Third-p	arty code blocked the main thread for 0 ms	
Script Parsing & Compilation		2 ms
Parse HTML & CSS		12 ms
Script Evaluation		38 ms
Category		Time Spent

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Fonts Cdn	23 KiB	0 ms
v20/4iCv6KVjbwoff2 (fonts.gstatic.com)	15 KiB	0 ms
v22/pxiByp8kvwoff2 (fonts.gstatic.com)	8 KiB	0 ms
/css2?family= (fonts.googleapis.com)	1 KiB	0 ms

○ Largest Contentful Paint element — 1,720 ms

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





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

PASSED AUDITS (24)

Properly size images	^
Serve images that are appropriately-sized to save cellular data and improve load time. <u>Learn how to size images</u> . <u>FCP</u>	
Defer offscreen images	^
Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. Learn how to defer offscreen images. FCP LCP	
Minify CSS	^
Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u> . FCP (LCP)	
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 network activity. Learn how to reduce unused CSS. FCP LCP	by
Reduce unused JavaScript	^
Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network acti <u>Learn how to reduce unused JavaScript</u> . FCP <u>LCP</u>	vity.

Efficiently encode images	^
Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. FCP [I	_CP)
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytemore about text compression. FCP LCP	es. <u>Learn</u>
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third Learn how to preconnect to required origins. [LCP] [FCP]	d-party origins.
Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. Learn how to avoid page redirects. LCP	FCP
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HT FCP	TP/2. LCP
Use video formats for animated content	^
Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animation PNG/WebP for static images instead of GIF to save network bytes. Learn more about efficient video formats F	

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity.  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. 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
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>
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.
Lazy load third-party resources with facades
Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. Learn how to defer third-parties with a facade. TBT
Largest Contentful Paint image was not lazily loaded

Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest contentful paint. Learn more about optimal lazy loading. [LCP] Element img 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 Has a <meta name="viewport"> tag with width or initial-scale  $\wedge$ 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.

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.

#### NAMES AND LABELS

<b>A</b>	Links do not 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> .	
	Failing Elements	
	a	
	a	
	a	

Failing Elements
a
a

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

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

Interactive controls are keyboard focusable Custom interactive controls are keyboard focusable and display a focus indicator. Learn how to make custom controls focusable. Interactive elements indicate their purpose and state Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. Learn how to decorate interactive elements with affordance hints. The page has a logical tab order Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more about logical tab ordering. O Visual order on the page follows DOM order DOM order matches the visual order, improving navigation for assistive technology. Learn more about DOM and visual ordering.

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 tra	<u>ps</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. Learn how to direct focus to new content.	
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 technological tearn more about landmark elements.</nav></main>	ogy.
O Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content.	
O Custom controls have associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more about custom controls and labels.	
O 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 <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (13)

[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. 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. Image elements have [alt] attributes Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more about the alt attribute. [user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more about the viewport meta tag. 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. Lists contain only elements and script supporting elements (<script> and <template>). Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. Learn more about proper list structure. List items () are contained within , or <menu> parent elements Screen readers require list items () to be contained within a parent , or <menu> to be announced properly. Learn more about proper list structure. Touch targets have sufficient size and spacing. Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets. Heading elements appear in a sequentially-descending order Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more about heading order.

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 (43)

[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>.

[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. <u>Learn more about ARIA roles</u>.

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>.

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O 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</u> <u>attributes</u> .
O 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
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. <u>Learn how to label progressbar elements</u> .
O 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> .
O [role]s have all required [aria-*] attributes
Some ARIA roles have required attributes that describe the state of the element to screen readers. <u>Learn more about roles</u> 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. <u>Learn more about roles and required children elements</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 functions. <u>Learn more about ARIA roles and required parent element.</u>
O [role] values are valid
ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA roles.
<ul> <li>Elements with the role=text attribute do not have focusable descendents.</li> </ul>
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> .	е
ARIA tooltip elements have accessible names	^
When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn how to name tooltip elements</u> .	
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. <u>Learn more about labeling treeitem elements</u> .	
O [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.	<u>es</u>
O [aria-*] attributes are valid and not misspelled	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more about valid ARIA attributes.	4
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 about bypass blocks</u> .	<u>S</u>

<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</th></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn how to structure definition lists correctly.</u></td></tr><tr><td>O Definition list items are wrapped in <d1> elements</td></tr><tr><td>Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can properly announce them. <u>Learn how to structure definition lists correctly.</u></td></tr><tr><td>O ARIA IDs are unique</td></tr><tr><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn</u> how to fix duplicate ARIA IDs.</td></tr><tr><td>No form fields have multiple labels</td></tr><tr><td>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. <u>Learn how to use form labels</u>.</td></tr><tr><td>O <frame> Or <iframe> elements have a title</td></tr><tr><td>Screen reader users rely on frame titles to describe the contents of frames. Learn more about frame titles.</td></tr><tr><td><html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td></tr><tr><td>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>.</td></tr><tr><td>O Input buttons have discernible text.</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 the input button. Learn more about input buttons.	
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 the purpose of the button. <u>Learn about input image alt text</u> .	е
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> .	
Links are distinguishable without relying on color.	^
Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. Learn how to make links distinguishable.	
The document does not use <meta http-equiv="refresh"/>	^
Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. <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 convey meaning to users. Learn more about alt text for object elements.</object>	у
O Select elements have associated label elements.	^

Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.
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.
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> .
Tables have different content in the summary attribute and <caption>.</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.</caption>
O 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.
O  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. <u>Learn more about table headers</u> .
O [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.

O <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.

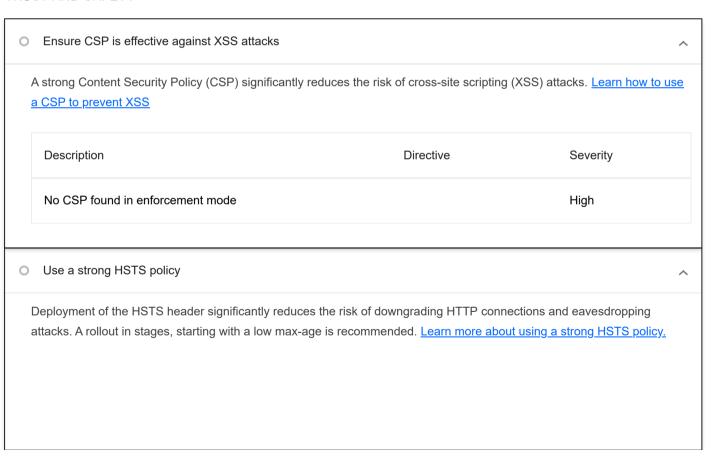


#### **USER EXPERIENCE**



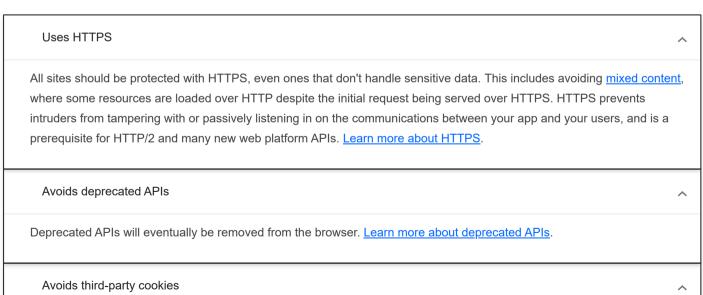


#### TRUST AND SAFETY



Description		Directive	Severity
No `includeSubDomains` directive	found	includeSubDomains	Medium
No `preload` directive found		preload	Medium
France reserve estate in alatica with	COOR		
Ensure proper origin isolation with  The Cross-Origin-Opener-Policy (Coups. Learn more about deploying the	OOP) can be used to isolate	e the top-level window from oth	er documents such as pop-
The Cross-Origin-Opener-Policy (Co	OOP) can be used to isolate COOP header.	e the top-level window from others	

PASSED AUDITS (14) Hide



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  $\wedge$ 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. 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. 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

	Selector	% of Page Text	Font Size
Legible text		100.00%	≥ 12px
Page has the HTMI	L doctype		,
Specifying a doctype	prevents the browser from sv	vitching to quirks-mode. <u>Learn more ab</u>	out the doctype declaration.
Properly defines ch	arset		
_	·	be done with a <meta/> tag in the first about declaring the character encoding	•
No browser errors I	ogged to the console		,
	console indicate unresolved p	roblems. They can come from network diagnostic audit	request failures and other browse
concerns. <u>Learn more</u>	·	diagnostic audit	request failures and other browse
No issues in the Issues logged to the I	sues panel in Chrome Devtoo  Issues panel in Chrome Develocurity controls, and other bro	diagnostic audit	ey can come from network reques

more about source maps.

NOT APPLICABLE (2)

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.

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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

#### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

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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. Learn more about crawler directives. 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. Learn more about the meta description. Page has successful HTTP status code Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes. Links have descriptive text Descriptive link text helps search engines understand your content. Learn how to make links more accessible. Links are crawlable ^ Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination, so 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 (2) Hide robots.txt is valid If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. Learn more about robots.txt. Document has a valid rel=canonical Canonical links suggest which URL to show in search results. Learn more about canonical links. Emulated Moto G Power with Captured at Mar 15, 2025, 3:41 Single page session PM GMT-3 Lighthouse 12.3.0 Slow 4G throttling Using Chromium 133.0.0.0 with Initial page load devtools