

Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

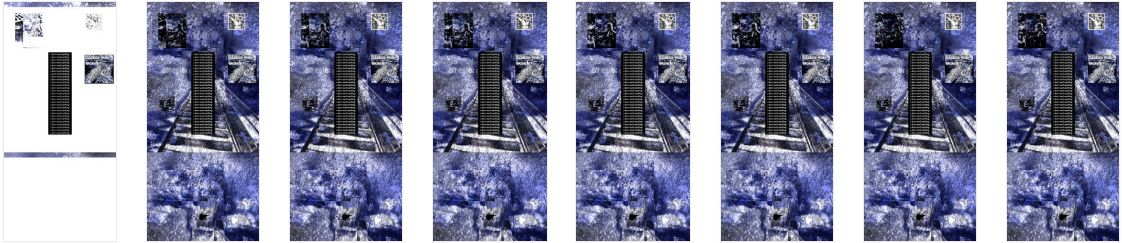



▲ 0–49 ■ 50–89 ● 90–100

METRICS Expand view

● First Contentful Paint 0.3 s	▲ Largest Contentful Paint 35.1 s
● Total Blocking Time 0 ms	● Cumulative Layout Shift 0
● Speed Index 0.6 s	

☐ View Treemap



 Later this year, insights will replace performance audits. [Learn more and provide feedback here.](#)

Try insights

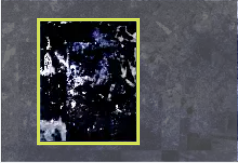
Show audits relevant to: **All** FCP LCP

DIAGNOSTICS

▲ Largest Contentful Paint element — 35,070 ms

This is the largest contentful element painted within the viewport. [Learn more about the Largest Contentful Paint element](#) LCP

Element

img.me_background.me

Phase	% of LCP	Timing
TTFB	1%	220 ms
Load Delay	9%	3,020 ms
Load Time	83%	29,120 ms
Render Delay	8%	2,710 ms


▲ Use video formats for animated content — Est savings of 73,237 KiB




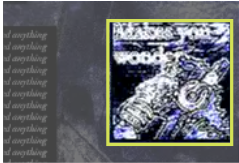
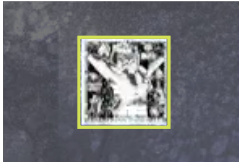
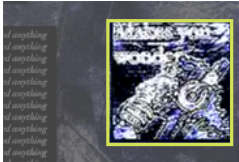

Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. [Learn more about efficient video formats](#) FCP LCP

URL	Resource Size	Est Savings
GitHub Utility 1st Party	63,566.8 KiB	73,237.4 KiB
...images/me_background.gif (thetexta.github.io)	32,441.0 KiB	38,280.3 KiB
...images/me_foreground.gif (thetexta.github.io)	27,872.3 KiB	32,331.8 KiB
...images/me_hover.gif (thetexta.github.io)	1,830.5 KiB	1,501.0 KiB
...images/nettspend.gif (thetexta.github.io)	1,423.1 KiB	1,124.3 KiB

▲ Properly size images — Est savings of 57,030 KiB

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

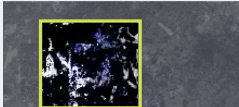
	URL	Resource Size	Est Savings
GitHub Utility 1st Party		64,907.8 KiB	57,030.4 KiB
	... images/me_background.gif (thetexta.github.io) img.me_background.me	32,441.0 KiB	28,421.0 KiB

	URL	Resource Size	Est Savings
 img.me_foreground.me	... images/me_foreground.gif (thetexta.github.io)	27,872.3 KiB	24,418.4 KiB
 img.me_hover.me	... images/me_hover.gif (thetexta.github.io)	1,830.5 KiB	1,603.7 KiB
 img.drankgif.drankdrankdrank	... images/nettspend.gif (thetexta.github.io)	1,423.1 KiB	1,356.7 KiB
 img.background_bassvictim	... images/bassvictim.png (thetexta.github.io)	480.5 KiB	463.8 KiB
 img.drankdrankdrank	... images/nettspend_overlay.png (thetexta.github.io)	368.9 KiB	351.7 KiB
 img.overlay_bassvictim	... images/bassvictim_overlay.png (thetexta.github.io)	326.7 KiB	256.0 KiB
 img#pilleater-background.pilleater-image	... images/pilleater.png (thetexta.github.io)	164.9 KiB	159.0 KiB

▲ Largest Contentful Paint image was 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.me_background.me

Element



▲ Serve images in next-gen formats — Est savings of 2,157 KiB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more about modern image formats.](#) FCP LCP

		URL	Resource Size
GitHub Utility 1st Party			5,631.3 KiB
	div.invert-wrapper.parallax.parallax-bg	... images/background.jpg (thetexta.github.io)	4,290.3 KiB
	img.background_bassvictim	... images/bassvictim.png (thetexta.github.io)	480.5 KiB
	img.drankhue.drankdrankdrank	... images/nettspend_overlay.png (thetexta.github.io)	368.9 KiB
	img.overlay_bassvictim	... images/bassvictim_overlay.png (thetexta.github.io)	326.7 KiB
	img#pilleater-foreground.pilleater-image-foreground.pilleater-image	... images/pilleater.png (thetexta.github.io)	164.9 KiB

▲ Page prevented back/forward cache restoration — 2 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. [Learn more about the bfcache](#)

Failure reason	Failure type
Back/forward cache is disabled due to extensions using messaging API. /nepobabiesruntheunderground/index.html (thetexta.github.io)	Pending browser support
Back/forward cache is disabled by flags. Visit chrome://flags/#back-forward-cache to enable it locally on this device.	Not actionable

Failure reason	Failure type
/nepobabiesruntheunderground/index.html (thetexta.github.io)	

■ Minify JavaScript — Est savings of 53 KiB

^

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn how to minify JavaScript.](#) FCP LCP

URL	Transfer Size	Est Savings
chrome-extension://eimadpbcbfmbkopoojfehnhkdbieeh/inject/index.js	102.8 KiB	42.6 KiB
chrome-extension://cjpalhdlnbpfamejdnhcphjbkeiagm/js/contentscript.js	14.7 KiB	7.7 KiB
chrome-extension://eimadpbcbfmbkopoojfehnhkdbieeh/inject/proxy.js	7.7 KiB	3.0 KiB

■ Serve static assets with an efficient cache policy — 14 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		71,274 KiB
...images/me_background.gif (thetexta.github.io)	10m	32,459 KiB
...images/me_foreground.gif (thetexta.github.io)	10m	27,889 KiB
...images/background.jpg (thetexta.github.io)	10m	4,293 KiB
...images/me_hover.gif (thetexta.github.io)	10m	1,832 KiB
...images/layer-5.jpg (thetexta.github.io)	10m	1,482 KiB
...images/nettspend.gif (thetexta.github.io)	10m	1,424 KiB
...images/overlay.jpg (thetexta.github.io)	10m	544 KiB
...images/bassvictim.png (thetexta.github.io)	10m	481 KiB
...images/nettspend_overlay.png (thetexta.github.io)	10m	369 KiB
...images/bassvictim_overlay.png (thetexta.github.io)	10m	327 KiB
...images/pilleater.png (thetexta.github.io)	10m	165 KiB
...js/tvstatic.js (thetexta.github.io)	10m	5 KiB
...css/styles.css (thetexta.github.io)	10m	2 KiB
...js/parallax.js (thetexta.github.io)	10m	1 KiB

■ Reduce unused JavaScript — Est savings of 154 KiB

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Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. [Learn how to reduce unused JavaScript.](#) FCP LCP

URL	Transfer Size	Est Savings
chrome-extension://eimadpbcbfmbkopoojfekhnhkdbieeh/inject/index.js	102.8 KiB	87.8 KiB
chrome-extension://pejdijmoenmkgeppbflobdenhhabjlaj/content_script.js	137.0 KiB	41.9 KiB
chrome-extension://hhinaappaileiechjoiifaancjggfjm/content/main.js	45.1 KiB	24.3 KiB

■ Avoid enormous network payloads — Total size was 71,299 KiB

^

Large network payloads cost users real money and are highly correlated with long load times. [Learn how to reduce payload sizes.](#)

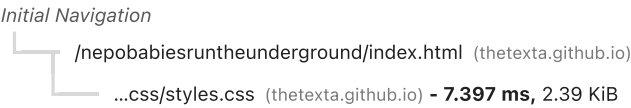
URL	Transfer Size
GitHub Utility 1st Party	71,101.0 KiB
...images/me_background.gif (thetexta.github.io)	32,459.0 KiB
...images/me_foreground.gif (thetexta.github.io)	27,889.3 KiB
...images/background.jpg (thetexta.github.io)	4,293.4 KiB
...images/me_hover.gif (thetexta.github.io)	1,831.9 KiB
...images/layer-5.jpg (thetexta.github.io)	1,481.7 KiB
...images/nettspend.gif (thetexta.github.io)	1,424.3 KiB
...images/overlay.jpg (thetexta.github.io)	544.0 KiB
...images/bassvictim.png (thetexta.github.io)	480.9 KiB
...images/nettspend_overlay.png (thetexta.github.io)	369.3 KiB
...images/bassvictim_overlay.png (thetexta.github.io)	327.1 KiB

○ Avoid chaining critical requests — 1 chain 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: 92.652 ms



More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

●

Eliminate render-blocking resources

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Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn how to eliminate render-blocking resources.](#)

FCP

LCP

●

Defer offscreen images

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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

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Minifying CSS files can reduce network payload sizes. [Learn how to minify CSS.](#)

FCP

LCP

●

Reduce unused CSS

^

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. [Learn how to reduce unused CSS.](#)

FCP

LCP

●

Efficiently encode images

^

Optimized images load faster and consume less cellular data. [Learn how to efficiently encode images.](#)

FCP

LCP

●

Enable text compression

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

FCP

LCP

●

Preconnect to required origins

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Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. [Learn how to preconnect to required origins.](#)

LCP

FCP

●

Initial server response time was short — Root document took 10 ms

^

Keep the server response time for the main document short because all other requests depend on it. [Learn more about the Time to First Byte metric.](#)

FCP

LCP

URL	Time Spent
GitHub <div>Utility</div> <div>1st Party</div>	10 ms
/nepobabiesruntheunderground/index.html (thetexta.github.io)	10 ms

●

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

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HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. [Learn more about HTTP/2.](#)

LCP

FCP

● Remove duplicate modules in JavaScript bundles

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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. Consider modifying your JavaScript build process to not transpile [Baseline](#) features, unless you know you must support legacy browsers. [Learn why most sites can deploy ES6+ code without transpiling](#) FCP LCP

● Preload Largest Contentful Paint image

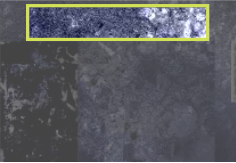

^

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. [Learn more about preloading LCP elements](#). LCP

● Avoids an excessive DOM size — 78 elements

^

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

Statistic	Element	Value
Total DOM Elements		78
Maximum DOM Depth	 p.logo-text	6
Maximum Child Elements	 div#content	29

○ 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](#).

● JavaScript execution time — 0.2 s

^

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. [Learn how to reduce Javascript execution time](#). TBT

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	439 ms	26 ms	7 ms
chrome-extension://hhinaappaileichjoiifaancjggfjm/content/main.js	271 ms	13 ms	7 ms

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	168 ms	13 ms	0 ms
GitHub Utility 1st Party	360 ms	123 ms	15 ms
/nepobabiesruntheunderground/index.html (thetexta.github.io)	207 ms	12 ms	15 ms
...js/tvstatic.js (thetexta.github.io)	153 ms	111 ms	0 ms

Minimizes main-thread work — 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 minimize main-thread work](#) TBT

Category	Time Spent
Other	596 ms
Script Evaluation	171 ms
Script Parsing & Compilation	42 ms
Rendering	19 ms
Garbage Collection	7 ms
Style & Layout	5 ms
Parse HTML & CSS	1 ms

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](#).

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 long main-thread tasks

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. [Learn how to avoid long main-thread tasks](#) TBT
- 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.](#)



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


Image elements do not 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.](#)

Failing Elements




img.drankdrankdrank



img.drankhue.drankdrankdrank

Failing Elements



▲ 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. [Learn how to make links accessible.](#)

Failing Elements

a

a

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

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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.](#)

☐ 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 traps.](#)

☐ 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.](#)

<div><div></div><div>HTML5 landmark elements are used to improve navigation</div><div></div></div>	
<div>Landmark elements (<code><main></code>, <code><nav></code>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements.</div>	
<div><div></div><div>Offscreen content is hidden from assistive technology</div><div></div></div>	
<div>Offscreen content is hidden with <code>display: none</code> or <code>aria-hidden=true</code>. Learn how to properly hide offscreen content.</div>	
<div><div></div><div>Custom controls have associated labels</div><div></div></div>	
<div>Custom interactive controls have associated labels, provided by <code>aria-label</code> or <code>aria-labelledby</code>. Learn more about custom controls and labels.</div>	
<div><div></div><div>Custom controls have ARIA roles</div><div></div></div>	
<div>Custom interactive controls have appropriate ARIA roles. Learn how to add roles to custom controls.</div>	
<div>These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review.</div>	
PASSED AUDITS (8)	Hide
<div><div></div><div><code>[aria-hidden="true"]</code> is not present on the document <code><body></code></div><div></div></div>	
<div>Assistive technologies, like screen readers, work inconsistently when <code>aria-hidden="true"</code> is set on the document <code><body></code>. Learn how aria-hidden affects the document body.</div>	
<div><div></div><div><code>[user-scalable="no"]</code> is not used in the <code><meta name="viewport"></code> element and the <code>[maximum-scale]</code> attribute is not less than 5.</div><div></div></div>	
<div>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.</div>	
<div><div></div><div>Background and foreground colors have a sufficient contrast ratio</div><div></div></div>	
<div>Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast.</div>	
<div><div></div><div>Document has a <code><title></code> element</div><div></div></div>	
<div>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.</div>	
<div><div></div><div><code><html></code> element has a <code>[lang]</code> attribute</div><div></div></div>	
<div>If a page doesn't specify a <code>lang</code> 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.</div>	
<div><div></div><div><code><html></code> element has a valid value for its <code>[lang]</code> attribute</div><div></div></div>	
<div>Specifying a valid BCP 47 language helps screen readers announce text properly. Learn how to use the lang attribute.</div>	
<div><div></div><div>Touch targets have sufficient size and spacing.</div><div></div></div>	

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.](#)

<div><div></div><div>Image elements do not have <code>[alt]</code> attributes that are redundant text.</div><div></div></div>	^
<div>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.</div>	
NOT APPLICABLE (47)	Hide
<div><div></div><div><code>[accesskey]</code> values are unique</div><div></div></div>	^
<div>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.</div>	
<div><div></div><div><code>[aria-*]</code> attributes match their roles</div><div></div></div>	^
<div>Each ARIA role supports a specific subset of <code>aria-*</code> attributes. Mismatching these invalidates the <code>aria-*</code> attributes. Learn how to match ARIA attributes to their roles.</div>	
<div><div></div><div>Uses ARIA roles only on compatible elements</div><div></div></div>	^
<div>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.</div>	
<div><div></div><div><code>button</code>, <code>link</code>, and <code>menuitem</code> elements have accessible names</div><div></div></div>	^
<div>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.</div>	
<div><div></div><div>ARIA attributes are used as specified for the element's role</div><div></div></div>	^
<div>Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes.</div>	
<div><div></div><div>Deprecated ARIA roles were not used</div><div></div></div>	^
<div>Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles.</div>	
<div><div></div><div>Elements with <code>role="dialog"</code> or <code>role="alertdialog"</code> have accessible names.</div><div></div></div>	^
<div>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.</div>	
<div><div></div><div><code>[aria-hidden="true"]</code> elements do not contain focusable descendents</div><div></div></div>	^
<div>Focusable descendents within an <code>[aria-hidden="true"]</code> element prevent those interactive elements from being available to users of assistive technologies like screen readers. Learn how aria-hidden affects focusable elements.</div>	
<div><div></div><div>ARIA input fields have accessible names</div><div></div></div>	^
<div>When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about input field labels.</div>	

☐ ARIA `meter` elements have accessible names



When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to name meter elements.](#)

☐ ARIA `progressbar` elements have accessible names



When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to label progressbar elements.](#)

☐ Elements use only permitted ARIA attributes



Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. [Learn more about prohibited ARIA roles.](#)

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



Some ARIA roles have required attributes that describe the state of the element to screen readers. [Learn more about roles and required attributes.](#)

☐ Elements with an ARIA `[role]` that require children to contain a specific `[role]` have all required children.



Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. [Learn more about roles and required children elements.](#)

☐ `[role]`s are contained by their required parent element



Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. [Learn more about ARIA roles and required parent element.](#)

☐ `[role]` values are valid



ARIA roles must have valid values in order to perform their intended accessibility functions. [Learn more about valid ARIA roles.](#)

☐ 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. [Learn more about toggle fields.](#)

☐ ARIA `tooltip` elements have accessible names



When a tooltip element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to name tooltip elements.](#)

☐ ARIA `treeitem` elements have accessible names



When a `treeitem` element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn more about labeling treeitem elements.](#)

☐ [aria-*) attributes have valid values ^

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. [Learn more about valid values for ARIA attributes.](#)

☐ [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.](#)

☐ 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.](#)

☐ 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.](#)

☐ <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements. ^

When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. [Learn how to structure definition lists correctly.](#)

☐ Definition list items are wrapped in <dl> elements ^

Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can properly announce them. [Learn how to structure definition lists correctly.](#)

☐ ARIA IDs are unique ^

The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. [Learn how to fix duplicate ARIA IDs.](#)

☐ No form fields have multiple labels ^

Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. [Learn how to use form labels.](#)

☐ <frame> or <iframe> elements have a title ^

Screen reader users rely on frame titles to describe the contents of frames. [Learn more about frame titles.](#)

☐ 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.](#)

☐ <html> element has an [xml:lang] attribute with the same base language as the [lang] attribute. ^

If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. [Learn more about the lang attribute.](#)

☐ Input buttons have discernible text. ^

Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. [Learn more about input buttons.](#)

☐ `<input type="image">` elements have `[alt]` text ^

When an image is being used as an `<input>` button, providing alternative text can help screen reader users understand the purpose of the button. [Learn about input image alt text.](#)

☐ 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 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.](#)

☐ 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.](#)

☐ The document does not use `<meta http-equiv="refresh">` ^

Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. [Learn more about the refresh meta tag.](#)

☐ `<object>` elements have alternate text ^

Screen readers cannot translate non-text content. Adding alternate text to `<object>` elements helps screen readers convey meaning to users. [Learn more about alt text for object elements.](#)

☐ Select elements have associated label elements. ^

Form elements without effective labels can create frustrating experiences for screen reader users. [Learn more about the select element.](#)

☐ Skip links are focusable. ^

Including a skip link can help users skip to the main content to save time. [Learn more about skip links.](#)

☐ 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. [Learn more about the tabindex attribute.](#)

☐ Tables have different content in the summary attribute and `<caption>`. ^

The summary attribute should describe the table structure, while `<caption>` should have the onscreen title. Accurate table mark-up helps users of screen readers. [Learn more about summary and caption.](#)

- ☐

Cells in a `<table>` element that use the `[headers]` attribute refer to table cells within the same table.

^
- Screen readers have features to make navigating tables easier. Ensuring `<td>` 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.](#)
- ☐

`<th>` elements and elements with `[role="columnheader"/"rowheader"]` have data cells they describe.

^
- Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. [Learn more about table headers.](#)
- ☐

`[lang]` attributes have a valid value

^
- Specifying a valid [BCP 47 language](#) on elements helps ensure that text is pronounced correctly by a screen reader. [Learn how to use the lang attribute.](#)
- ☐

`<video>` elements contain a `<track>` element with `[kind="captions"]`

^
- When a video provides a caption it is easier for deaf and hearing impaired users to access its information. [Learn more about video captions.](#)



Best Practices

TRUST AND SAFETY

- ☐

Ensure CSP is effective against XSS attacks

^
- A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. [Learn how to use a CSP to prevent XSS](#)
- | Description | Directive | Severity |
|----------------------------------|-----------|----------|
| No CSP found in enforcement mode | | 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. [Learn more about using a strong HSTS policy.](#)
- | Description | Directive | Severity |
|---|--------------------------------|----------|
| No <code>`includeSubDomains`</code> directive found | <code>includeSubDomains</code> | Medium |
| No <code>`preload`</code> directive found | <code>preload</code> | Medium |
- ☐

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. [Learn more about deploying the COOP header.](#)

Description	Directive	Severity
No COOP header found		High

Mitigate clickjacking with XFO or CSP

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. [Learn more about mitigating clickjacking.](#)

Description	Severity
No frame control policy found	High

PASSED AUDITS (14)

Uses HTTPS

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding [mixed content](#), where some resources are loaded over HTTP despite the initial request being served over HTTPS. HTTPS prevents intruders from tampering with or passively listening in on the communications between your app and your users, and is a prerequisite for HTTP/2 and many new web platform APIs. [Learn more about HTTPS.](#)

Avoids deprecated APIs

Deprecated APIs will eventually be removed from the browser. [Learn more about deprecated APIs.](#)

Avoids third-party cookies

Third-party cookies may be blocked in some contexts. [Learn more 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 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.](#)

<div><div></div><div>Serves images with appropriate resolution</div><div></div></div>	
<div>Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images.</div>	
<div><div></div><div>Has a <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code></div><div></div></div>	
<div>A <code><meta name="viewport"></code> 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.</div>	
<div><div></div><div>Page has the HTML doctype</div><div></div></div>	
<div>Specifying a doctype prevents the browser from switching to quirks-mode. Learn more about the doctype declaration.</div>	
<div><div></div><div>Properly defines charset</div><div></div></div>	
<div>A character encoding declaration is required. It can be done with a <code><meta></code> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more about declaring the character encoding.</div>	
<div><div></div><div>No browser errors logged to the console</div><div></div></div>	
<div>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</div>	
<div><div></div><div>No issues in the Issues panel in Chrome Devtools</div><div></div></div>	
<div>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.</div>	
<div><div></div><div>Page has valid source maps</div><div></div></div>	
<div>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. Learn more about source maps.</div>	
NOT APPLICABLE (3)	Hide
<div><div></div><div>Redirects HTTP traffic to HTTPS</div><div></div></div>	
<div>Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more.</div>	
<div><div></div><div>Document uses legible font sizes</div><div></div></div>	
<div>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.</div>	
<div><div></div><div>Detected JavaScript libraries</div><div></div></div>	
<div>All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.</div>	



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 [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

▲

Document does not have a meta description

^

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


▲

Image elements do not 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](#).

Failing Elements



img.drunkdrunkdrunk



img.drunkhue.drunkdrunkdrunk

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

○

Structured data is valid

^

Run the [Structured Data Testing Tool](#) and the [Structured Data Linter](#) to validate structured data. [Learn more about Structured Data](#).

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

PASSED AUDITS (6)

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. [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.](#)

Page has successful HTTP status code

Pages with unsuccessful HTTP status codes may not be indexed properly. [Learn more about HTTP status codes.](#)

Links have descriptive text

Descriptive link text helps search engines understand your content. [Learn how to make links more accessible.](#)

Links are crawlable

Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. [Learn how to make links crawlable](#)

Document has a valid hreflang

hreflang links tell search engines what version of a page they should list in search results for a given language or region. [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.](#)

Captured at Aug 2, 2025, 11:26 PM EDT

Initial page load

Emulated Desktop with Lighthouse 12.6.0

Custom throttling

Single page session

Using Chromium 138.0.0.0 with devtools

Generated by Lighthouse 12.6.0 | [File an issue](#)

about:blank

21/21