

https://nft-preview-card-component-fm-jiro.netlify.app/



100

100

100

Performance

Accessibility

Best Practices SEO



Performance

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

0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

1.0 s

Largest Contentful Paint

1.0 s

Total Blocking Time

Cumulative Layout Shift

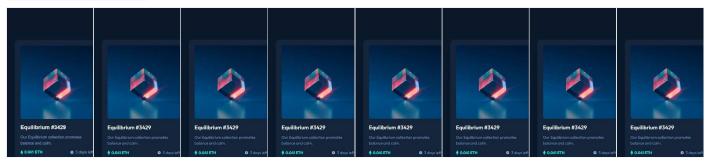
0 ms

0

Speed Index

1.0 s





Later this year, insights will replace performance audits. Learn more and provide feedback

Try insights

here.

Show audits relevant to: All FCP LCP TBT

DIAGNOSTICS

Properly size images — Est savings of 7 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
netlify.app 1st Party		8.6 KiB	7.2 KiB
img.card_avatar	img/image-avatar_132x132.png (nft-preview-card-component-fm-jiro.netlify.app)	8.6 KiB	7.2 KiB

O Avoid chaining critical requests — 3 chains found

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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: 386.706 ms

Initial Navigation

https://nft-preview-card-component-fm-jiro.netlify.app

/css/styles.css (nft-preview-card-component-fm-jiro.netlify.app)

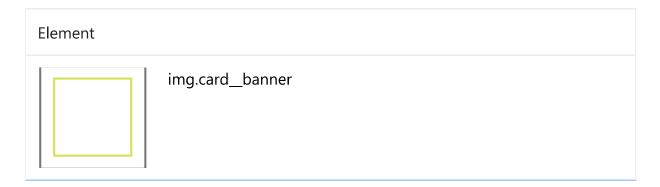
...fonts/outfit-v14-latin-regular.woff2 (nft-preview-card-component-fm-jiro.netlify.app) - 65.177 ms, 13.85 KiB

...fonts/outfit-v14-latin-600.woff2 (nft-preview-card-component-fm-jiro.netlify.app) - 105.761 ms, 13.92 KiB

...fonts/outfit-v14-latin-300.woff2 (nft-preview-card-component-fm-jiro.netlify.app) - 105.315 ms, 13.79 KiB

Largest Contentful Paint element — 1,000 ms

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



Phase	% of LCP	Timing
TTFB	62%	620 ms
Load Delay	0%	0 ms
Load Time	26%	260 ms
Render Delay	12%	120 ms

Avoid long main-thread tasks — 2 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</u> <u>main-thread tasks</u> (TBT)

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URL	Start Time	Duration
netlify.app 1st Party		264 ms
https://nft-preview-card-component-fm-jiro.netlify.app	831 ms	203 ms
https://nft-preview-card-component-fm-jiro.netlify.app	770 ms	61 ms

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

PASSED AUDITS (34)	Hide
Eliminate render-blocking resources	^
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	l
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> . <u>FCP</u> <u>LCP</u>	
Minify JavaScript	^
Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn how to minify JavaScript</u> . 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	ру
Reduce unused JavaScript	^
Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network active Learn how to reduce unused JavaScript. FCP LCP	vity.
Efficiently encode images	^

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Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. FCP [LCP] Serve images in next-gen formats Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. Learn more about modern image formats. FCP [LCP] Enable text compression 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 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 50 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 netlify.app [1st Party] 50 ms https://nft-preview-card-component-fm-jiro.netlify.app 50 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 HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. [LCP] [FCP] Use video formats for animated content Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. Learn more about efficient video formats FCP [LCP]

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Remove duplicate modules in JavaScript bundles

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 <u>Baseline</u> features, unless you know you must support legacy browsers. <u>Learn why most sites can deploy ES6+ code without transpiling FCP</u> <u>[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 69 KiB

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

URL	Transfer Size
netlify.app 1st Party	68.8 KiB
fonts/outfit-v14-latin-600.woff2 (nft-preview-card-component-fm-jiro.netlify.app)	13.9 KiB
fonts/outfit-v14-latin-regular.woff2 (nft-preview-card-component-fm-jiro.netlify.app)	13.8 KiB
fonts/outfit-v14-latin-300.woff2 (nft-preview-card-component-fm-jiro.netlify.app)	13.8 KiB
img/image-equilibrium_604x604.jpg (nft-preview-card-component-fm-jiro.netlify.app)	13.3 KiB
img/image-avatar_132x132.png (nft-preview-card-component-fm-jiro.netlify.app)	8.7 KiB
/css/styles.css (nft-preview-card-component-fm-jiro.netlify.app)	1.9 KiB
https://nft-preview-card-component-fm-jiro.netlify.app	1.4 KiB
icons/favicon-32x32.png (nft-preview-card-component-fm-jiro.netlify.app)	1.1 KiB

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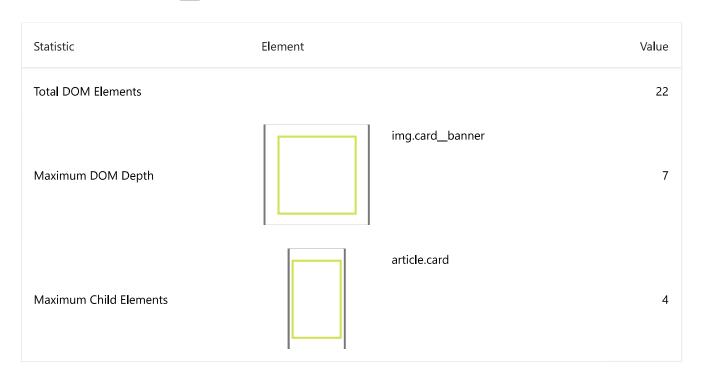
URL	Transfer Size
icons/icon-view_48x48.svg (nft-preview-card-component-fm-jiro.netlify.app)	0.5 KiB
icons/icon-clock_17x17.svg (nft-preview-card-component-fm-jiro.netlify.app)	0.3 KiB

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 — 22 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)



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>.

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)

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URL	Total CPU Time	Script Evaluation	Script Parse
netlify.app 1st Party	379 ms	170 ms	38 ms
https://nft-preview-card-component-fm-jiro.netlify.app	379 ms	170 ms	38 ms
Unattributable	108 ms	5 ms	0 ms
Unattributable	108 ms	5 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
Script Evaluation	182 ms
Other	168 ms
Style & Layout	73 ms
Script Parsing & Compilation	38 ms
Parse HTML & CSS	15 ms
Rendering	13 ms
Garbage Collection	12 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)

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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.card_banner Avoid large layout shifts These are the largest layout shifts observed on the page. Each table item represents a single layout shift, and shows the element that shifted the most. Below each item are possible root causes that led to the layout shift. Some of these layout shifts may not be included in the CLS metric value due to windowing. Learn how to improve CLS (CLS) Uses passive listeners to improve scrolling performance Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. Learn more about adopting passive event listeners. Avoids document.write() For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write(). Avoid non-composited animations Animations which are not composited can be janky and increase CLS. Learn how to avoid non-composited animations (CLS) Image elements have explicit width and height Set an explicit width and height on image elements to reduce layout shifts and improve CLS. Learn how to set image

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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.

Page didn't prevent back/forward cache restoration

Many navigations are performed by going back to a previous page, or forwards again. The back/forward cache (bfcache) can speed up these return navigations. <u>Learn more about the bfcache</u>



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.

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> .	
O 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 lotab ordering</u> .	<u>igical</u>
O Visual order on the page follows DOM order	^

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DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visua</u> 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. <u>Learn how to avoid focus</u> <u>traps</u> .	<u> </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> .	<u>v</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 technologies. Learn more about landmark elements.</nav></main>	logy.
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 <u>conducting an access</u> review.	<u>ibility</u>
PASSED AUDITS (18)	Hide
[aria-*] attributes match their roles	^

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Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes. Learn

how to match ARIA attributes to their roles.

[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. [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 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. ARIA attributes are used as specified for the element's role Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes. [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. 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.

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Background and foreground colors have a sufficient contrast ratio Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast. Document has a <title> element The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more about document titles. <html> element has a [lang] attribute If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. Learn more about the lang attribute. <html> element has a valid value for its [lang] attribute Specifying a valid BCP 47 language helps screen readers announce text properly. Learn how to use the lang attribute. Links have a discernible name Link text (and alternate text for images, when used as links) that is discernible, unique, and focusable improves the navigation experience for screen reader users. Learn how to make links accessible. Touch targets have sufficient size and spacing. Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets. Heading elements appear in a sequentially-descending order 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. Skip links are focusable. Including a skip link can help users skip to the main content to save time. Learn more about skip links. 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

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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.

NOT APPLICABLE (39)	Hide
O [accesskey] values are unique	^
Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <u>Learn mor about access keys</u> .	<u>e</u>
Uses ARIA roles only on compatible elements	^
Many HTML elements can only be assigned certain ARIA roles. Using ARIA roles where they are not allowed can interfere with the accessibility of the web page. <u>Learn more about ARIA roles</u> .	
O button, link, and menuitem elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable users who rely on screen readers. <u>Learn how to make command elements more accessible</u> .	for
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.	
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 unusab 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	^

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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 [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> </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 abortles and required children elements</u> .	<u>out</u>
[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> .	
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> .	e
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

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unusable for users who rely on screen readers. <u>Learn more about labeling treeitem elements</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. Learn how to make buttons more accessible.	0
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 bypas blocks</u> .	<u>SS</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 how structure definition lists correctly.</u></td><td><u>to</u></td></tr><tr><td>O Definition list items are wrapped in <dl> elements</td><td>^</td></tr><tr><td>Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can proper announce them. Learn how to structure definition lists correctly.</td><td>rly</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>Learn how to fix duplicate ARIA IDs</u>.</td><td><u>n</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 eith the first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td><td>ner</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 correct Learn more about the lang attribute.</td><td>tly.</td></tr></tbody></table></script></dd></dt></dl>	

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O Input buttons have discernible text.	^
Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the inbutton. Learn more about input buttons.	nput
<pre>O <input type="image"/> elements have [alt] text</pre>	^
When an image is being used as an <input/> button, providing alternative text can help screen reader users understand purpose of the button. Learn about input image alt text.	d the
O Form elements have associated labels	^
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more abortorm element labels</u> .	<u>out</u>
Links are distinguishable without relying on color.	^
Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience users with low vision. Learn how to make links distinguishable.	for
 Lists contain only elements and script supporting elements (<script> and <template>). </td><td>^</td></tr><tr><td>Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn nabout proper list structure</u>.</td><td>nore</td></tr><tr><td> List items () are contained within , or <menu> parent elements </td><td>^</td></tr><tr><td>Screen readers require list items () to be contained within a parent , or <menu> to be announced proper Learn more about proper list structure.</td><td>ly.</td></tr><tr><td>The document does not use <meta http-equiv="refresh"></td><td>^</td></tr><tr><td>Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This macreate a frustrating or confusing experience. Learn more about the refresh meta tag.</td><td>у</td></tr><tr><td>O <object> elements have alternate text</td><td>^</td></tr><tr><td>Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers commeaning to users. Learn more about alt text for object elements.</td><td>nvey</td></tr><tr><td> Select elements have associated label elements. </td><td>^</td></tr></tbody></table></script>	

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Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the</u> select element.

O 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>.

The summary attribute should describe the table structure, while <caption> should have the onscreen title. Accurate table mark-up helps users of screen readers. <u>Learn more about summary and caption</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. <u>Learn more about the headers</u> <u>attribute</u>.

(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. <u>Learn more about table headers</u>.

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>.

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Best Practices

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TRUST AND SAFETY

0	Ensure	CSP	is	effective	against	XSS	attacks
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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
No CSP found in enforcement mode		High

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

Description	Directive	Severity
No COOP header found		High

Mitigate clickjacking with XFO or CSP

Uses HTTPS

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>.

Description	Severity
No frame control policy found	High

PASSED AUDITS (15) Hide

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding <u>mixed content</u>, 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. <u>Learn more about HTTPS</u>.

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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. Serves images with appropriate resolution Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images. Has a <meta name="viewport"> tag with width or initial-scale A <meta name="viewport"> not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more about using the viewport meta tag. 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 ≥12px. Learn more about legible font sizes.

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Legible text		100.00%	≥ 12px
Page has the HTML	_ doctype		
Specifying a doctype	prevents the browser from switchin	ng to quirks-mode. <u>Learn more al</u>	oout the doctype declaration.
Properly defines ch	narset		
_	declaration is required. It can be desponse header. <u>Learn more about</u>		
No browser errors	logged to the console		
	console indicate unresolved proble about this errors in console diagn		request failures and other browser
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NO issues in the 1s.	sues panel in Chrome Devtools		
Issues logged to the	Issues panel in Chrome Devtools ecurity controls, and other browser	·	ey can come from network request
Issues logged to the failures, insufficient se	Issues panel in Chrome Devtools ecurity controls, and other browser	·	ey can come from network request
Issues logged to the standards failures, insufficient so details on each issue. Page has valid sour	Issues panel in Chrome Devtools ecurity controls, and other browser rce maps e minified code to the original sour provide further insights. Consider of	rce code. This helps developers de	ey can come from network request nel in Chrome DevTools for more ebug in production. In addition,
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Issues logged to the failures, insufficient so details on each issue. Page has valid sour Source maps translate Lighthouse is able to more about source m TAPPLICABLE (3)	Issues panel in Chrome Devtools ecurity controls, and other browser ree maps e minified code to the original sour provide further insights. Consider on aps. ffic to HTTPS edirect all HTTP traffic to HTTPS in	rce code. This helps developers dedeploying source maps to take ad	ey can come from network request nel in Chrome DevTools for more ebug in production. In addition, Ivantage of these benefits. <u>Learn</u>

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Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.



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.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

Structured data is valid

Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more about Structured Data.</u>

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

PASSED AUDITS (8)

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. <u>Learn more about document titles</u>.

Document has a meta description

^

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

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Page has successful HTTP status code		^
Pages with unsuccessful HTTP status code	s may not be indexed properly. <u>Learn mo</u>	re about HTTP status codes.
Links have descriptive text		^
Descriptive link text helps search engines	understand your content. <u>Learn how to m</u>	nake links more accessible.
Links are crawlable		^
Search engines may use href attributes o an appropriate destination, so more pages		
Image elements have [alt] attributes		^
Informative elements should aim for short attribute. <u>Learn more about the alt attrib</u>		ements can be ignored with an empty alt
Document has a valid hreflang		^
hreflang links tell search engines what vers	sion of a page they should list in search re	esults for a given language or region.
NOT APPLICABLE (2)		Hide
orobots.txt is valid		^
If your robots.txt file is malformed, crawler indexed. <u>Learn more about robots.txt</u> .	rs may not be able to understand how yo	u want your website to be crawled or
O Document has a valid rel=canonical		^
Canonical links suggest which URL to show	v in search results. <u>Learn more about can</u>	onical links.
Captured at Jun 30, 2025, 8:35 PM GMT+8 Initial page load	Emulated Moto G Power with Lighthouse 12.6.0 Slow 4G throttling	Single page session Using Chromium 138.0.0.0 with
		devtools

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Generated by **Lighthouse** 12.6.0 | File an issue

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