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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

2.5 s

Total Blocking Time

20 ms

Speed Index

2.5 s

View Treemap

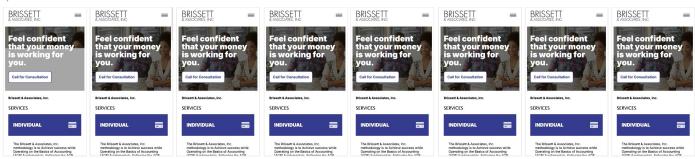
Largest Contentful Paint

3.0 s

Cumulative Layout Shift

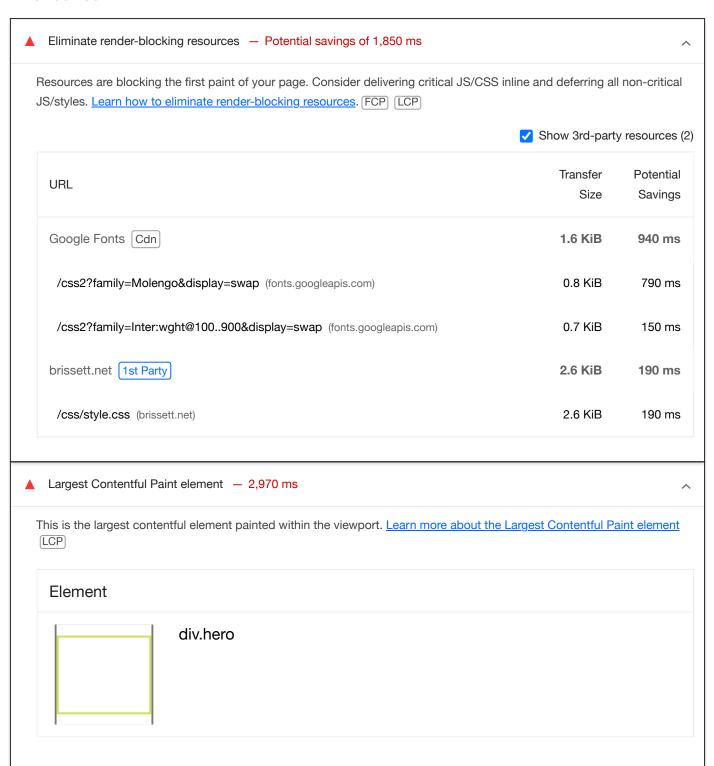
0.028

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Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS



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Phase	% of LCP	Timing
TTFB	16%	460 ms
Load Delay	34%	1,020 ms
Load Time	43%	1,270 ms
Render Delay	7%	220 ms

▲ Serve images in next-gen formats — Potential savings of 141 KiB

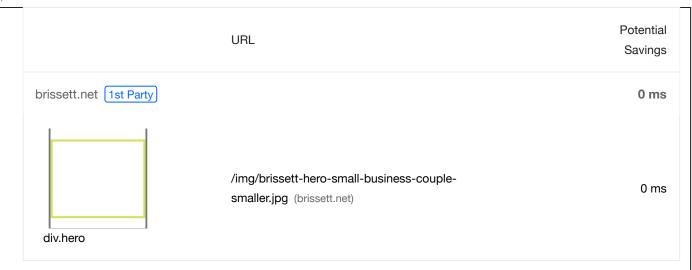
Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <u>Learn more about modern image formats</u>. FCP (LCP)

	URL	Resource Size	Potential Savings
brissett.net 1st Party		273.9 KiB	140.8 KiB
div.img	/img/iStock_00jpg (brissett.net)	83.3 KiB	45.6 KiB
div.img	/img/iStock_00jpg (brissett.net)	66.0 KiB	37.6 KiB
	/img/brissett-hero-small-business-couple- smaller.jpg (brissett.net)	62.0 KiB	25.2 KiB
	/img/parallax-home-smaller.jpg (brissett.net)	42.5 KiB	19.7 KiB
img.logo	/img/logo.png (brissett.net)	20.1 KiB	12.8 KiB

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>

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Use HTTP/2 — 19 requests not served via HTTP/2

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. <u>Learn more about HTTP/2</u>. <u>LCP</u> <u>[FCP]</u>

URL	Protocol
brissett.net 1st Party	
http://brissett.net	http/1.1
/css/style.css (brissett.net)	http/1.1
/img/logo.png (brissett.net)	http/1.1
/img/logo-footer.png (brissett.net)	http/1.1
icon/social-icon-facebook.svg (brissett.net)	http/1.1
icon/social-icon-linkedin.svg (brissett.net)	http/1.1
icon/social-icon-x.svg (brissett.net)	http/1.1
icon/social-icon-instagram.svg (brissett.net)	http/1.1
icon/social-icon-yelp.svg (brissett.net)	http/1.1
icon/iconmonstr-credit-card-bkg.svg (brissett.net)	http/1.1
icon/iconmonstr-chart-bkg.svg (brissett.net)	http/1.1

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URL	Protocol
icon/iconmonstr-building-bkg.svg (brissett.net)	http/1.1
icon/iconmonstr-product-bkg.svg (brissett.net)	http/1.1
/js/script.js (brissett.net)	http/1.1
/img/brissett-hero-small-business-couple-smaller.jpg (brissett.net)	http/1.1
/img/parallax-home-smaller.jpg (brissett.net)	http/1.1
/img/iStock_00jpg (brissett.net)	http/1.1
/img/iStock_00jpg (brissett.net)	http/1.1
/favicon.ico (brissett.net)	http/1.1

Serve static assets with an efficient cache policy — 18 resources found

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

✓ Show 3rd-party resources (1)

URL	Cache TTL	Transfer Size
brissett.net 1st Party		309 KiB
/img/iStock_00jpg (brissett.net)	None	84 KiB
/img/iStock_00jpg (brissett.net)	None	66 KiB
/img/brissett-hero-small-business-couple-smaller.jpg (brissett.net)	None	62 KiB
/img/parallax-home-smaller.jpg (brissett.net)	None	43 KiB
/img/logo.png (brissett.net)	None	20 KiB
/img/logo-footer.png (brissett.net)	None	13 KiB
icon/social-icon-yelp.svg (brissett.net)	None	7 KiB

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Properly size images — Potential savings of 17 KiB

URL	Cache TTL	Transfer Size
icon/social-icon-instagram.svg (brissett.net)	None	4 KiB
/css/style.css (brissett.net)	None	3 KiB
icon/iconmonstr-product-bkg.svg (brissett.net)	None	2 KiB
icon/iconmonstr-building-bkg.svg (brissett.net)	None	1 KiB
icon/social-icon-linkedin.svg (brissett.net)	None	1 KiB
icon/social-icon-facebook.svg (brissett.net)	None	1 KiB
icon/social-icon-x.svg (brissett.net)	None	1 KiB
/js/script.js (brissett.net)	None	1 KiB
icon/iconmonstr-chart-bkg.svg (brissett.net)	None	1 KiB
icon/iconmonstr-credit-card-bkg.svg (brissett.net)	None	1 KiB
Google Analytics Analytics		21 KiB
/analytics.js (www.google-analytics.com)	2h	21 KiB

Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size images. FCP URL Resource Potential Size Savings brissett.net 1st Party img.logo /img/logo.png (brissett.net) 20.1 KiB 10.2 KiB

	URL	Resource Size	Potential Savings
img.logo	/img/logo-footer.png (brissett.net)	12.4 KiB	6.3 KiB

Defer offscreen images - Potential savings of 149 KiB

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]

	URL	Resource Size	Potential Savings
brissett.net 1st Party		149.3 KiB	149.3 KiB
div.img	/img/iStock_00jpg (brissett.net)	83.3 KiB	83.3 KiB
div.img	/img/iStock_00jpg (brissett.net)	66.0 KiB	66.0 KiB

Reduce unused JavaScript - Potential savings of 41 KiB

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	Potential Savings
Google Tag Manager Tag-Manager	95.9 KiB	41.2 KiB
/gtag/js?id=G-6WNPRMZ169&cx=c&_slc=1 (www.googletagmanager.com)	95.9 KiB	41.2 KiB

○ JavaScript execution time - 0.1 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]

Show 3rd-party resources (1)

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URL	Total CPU Time	Script Evaluation	Script Parse
brissett.net 1st Party	179 ms	19 ms	1 ms
http://brissett.net	179 ms	19 ms	1 ms
Google Tag Manager Tag-Manager	93 ms	75 ms	17 ms
/gtag/js?id=G- 6WNPRMZ169&cx=c&_slc=1 (www.googletagmanager.com)	93 ms	75 ms	17 ms
Unattributable	90 ms	8 ms	0 ms
Unattributable	90 ms	8 ms	0 ms

O Minimize third-party usage — Third-party code blocked the main thread for 40 ms

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]

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Tag Manager Tag-Manager	97 KiB	39 ms
/gtag/js?id=G- 6WNPRMZ169&cx=c&_slc=1 (www.googletagmanager.com)	97 KiB	39 ms
Google Fonts Cdn	58 KiB	0 ms
v18/UcC73FwrKwoff2 (fonts.gstatic.com)	48 KiB	0 ms
v16/l_uuMpWeuwoff2 (fonts.gstatic.com)	8 KiB	0 ms
/css2?family=Molengo&display=swap (fonts.googleapis.com)	1 KiB	0 ms
/css2? family=Inter:wght@100900&display=swap (fonts.googleapis.com)	1 KiB	0 ms
Google Analytics Analytics	21 KiB	0 ms
/analytics.js (www.google-analytics.com)	21 KiB	0 ms
/j/collect?v= (www.google-analytics.com)	0 KiB	0 ms
/analytics.js (www.google-analytics.com)	0 KiB	0 ms

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12/2/24, 9:23 PM about:blank Avoid large layout shifts - 1 layout shift found 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 Element Layout shift score div.container 0.028 ...v18/UcC73FwrK....woff2 (fonts.gstatic.com) Web font loaded ...v16/l_uuMpWeu....woff2 (fonts.gstatic.com) Web font loaded A late network request adjusted the page /js/script.js (brissett.net)

A late network request adjusted the page /css/style.css (brissett.net) layout /css2? A late network request adjusted the page family=Inter:wght@100..900&display=swap (fonts.googleapis.com) A late network request adjusted the page /css2?family=Molengo&display=swap (fonts.googleapis.com) layout Initial server response time was short — Root document took 120 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 brissett.net 1st Party 120 ms 120 ms http://brissett.net

layout

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

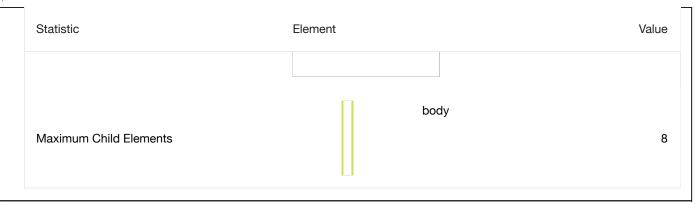
Avoids enormous network payloads — Total size was 491 KiB

Show 3rd-party resources (4)

1, 9:23	PM about:blank	
	URL	Transfer Size
	brissett.net 1st Party	287.9 KiB
	/img/iStock_00jpg (brissett.net)	83.5 KiB
	/img/iStock_00jpg (brissett.net)	66.3 KiB
	/img/brissett-hero-small-business-couple-smaller.jpg (brissett.net)	62.3 KiB
	/img/parallax-home-smaller.jpg (brissett.net)	42.8 KiB
	/img/logo.png (brissett.net)	20.3 KiB
	/img/logo-footer.png (brissett.net)	12.6 KiB
	Google Tag Manager Tag-Manager	96.5 KiB
	/gtag/js?id=G-6WNPRMZ169&cx=c&_slc=1 (www.googletagmanager.com)	96.5 KiB
	Google Fonts Cdn	56.2 KiB
	v18/UcC73FwrKwoff2 (fonts.gstatic.com)	48.0 KiB
	v16/I_uuMpWeuwoff2 (fonts.gstatic.com)	8.3 KiB
	Google Analytics (Analytics)	21.1 KiB
	/analytics.js (www.google-analytics.com)	21.1 KiB
0	Avoids an excessive DOM size — 189 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>. <u>(TBT)</u>

Statistic	Element	Value
Total DOM Elements		189
Maximum DOM Depth	а	9



○ Avoid chaining critical requests — 4 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: 252.235 ms

Initial Navigation

http://brissett.net

/css2?family=Molengo&display=swap (fonts.googleapis.com)

...v16/I_uuMpWeu....woff2 (fonts.gstatic.com) - 25.661 ms, 8.26 KiB

/css2?family=Inter:wght@100..900&display=swap (fonts.googleapis.com)

...v18/UcC73FwrK....woff2 (fonts.gstatic.com) - 25.887 ms, 47.96 KiB

/css/style.css (brissett.net) - 39.963 ms, 2.63 KiB

/js/script.js (brissett.net) - 79.101 ms, 0.67 KiB

○ Minimizes main-thread work — 0.4 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]

Time Spent
148 ms
128 ms
94 ms
24 ms
21 ms

Category		Time Spent
Parse HTML & CSS		6 ms
Avoid long main-thread tasks — 1 long task found		^
Lists the longest tasks on the main thread, useful for identifying worst contributors to in main-thread tasks (TBT)	put delay. <u>Learn how</u>	to avoid long
URL	Start Time	Duration
Google Tag Manager Tag-Manager		Duration 89 ms

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

PASSED AUDITS (20)

Minify CSS

Minifying CSS files can reduce network payload sizes. Learn how to minify CSS. FCP ICP

Minify JavaScript

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

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 ICP

Efficiently encode images

Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. FCP ICP

Enable text compression

A

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. Learn

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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	
Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. <u>Learn how to avoid page redirects</u> . <u>LCP</u> <u>FCP</u>	
Use video formats for animated content	^
Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. Learn more about efficient video formats FCP LCP	
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. 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	
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. Learn more about User Timing marks.	
All text remains visible during webfont loads	^
Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. Learn more about font-display.	
O Lazy load third-party resources with facades	^
Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. Learn how to defer third-parties with a facade. TBT	<u>)</u>

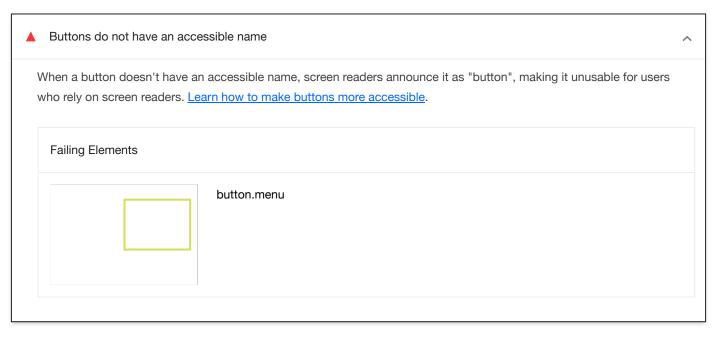
Largest Contentful Paint image was not lazily loaded Above-the-fold images that are lazily loaded render later in the page lifecycle, which can delay the largest contentful paint. Learn more about optimal lazy loading. [LCP] Uses passive listeners to improve scrolling performance Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. Learn more about adopting passive event listeners. Avoids document.write() For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write(). Avoid non-composited animations Animations which are not composited can be janky and increase CLS. Learn how to avoid non-composited animations CLS Image elements have explicit width and height Set an explicit width and height on image elements to reduce layout shifts and improve CLS. Learn how to set image dimensions (CLS) Has a <meta name="viewport"> tag with width or initial-scale A <meta name="viewport"> not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more about using the viewport meta tag. 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. 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



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 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.
 Visual order on the page follows DOM order

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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.	<u>~</u>
HTML5 landmark elements are used to improve navigation	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements.</nav></main>	
Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content.	
Custom controls have associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more about custom controls and labels.	
Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	
These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessive review	<u>ibility</u>

PASSED AUDITS (14)

[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.

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. 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. 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.

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

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

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

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

Learn more about proper list structure.

Touch targets have sufficient size and spacing.

Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. <u>Learn more about touch targets</u>.

Heading elements appear in a sequentially-descending order

Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. <u>Learn more about heading order</u>.

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 (42)

[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</u> <u>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. Learn 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>.

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 unusa for users who rely on screen readers. <u>Learn how to make command elements more accessible</u> .	ıble
ARIA attributes are used as specified for the element's role	^
Some ARIA attributes are only allowed on an element under certain conditions. <u>Learn more about conditional ARIA attributes</u> .	
O Deprecated ARIA roles were not used	^
Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles	oles.
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 the elements. Learn how to make ARIA dialog elements more accessible.	ese
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 unu for users who rely on screen readers. Learn more about input field labels.	sable
ARIA meter elements have accessible names	^
When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn how to name meter elements</u> .	
ARIA progressbar elements have accessible names	^
When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn how to label progressbar elements</u> .	
Elements use only permitted ARIA attributes	^

Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. 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.

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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 for ARIA attributes</u> .	
O [aria-*] attributes are valid and not misspelled	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn more about valid attributes</u> .	ARIA
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 b</u> <u>blocks</u> .	<u>ypass</u>
<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 to structure definition lists correctly</u>.</td><td>how</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 properly announce them. <u>Learn how to structure definition lists correctly.</u></td><td></td></tr><tr><td>ARIA IDs are unique</td><td>^</td></tr><tr><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. how to fix duplicate ARIA IDs.</td><td><u>Learn</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 us either the first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td><td>se</td></tr><tr><td><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><html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td><td>^</td></tr><tr><td></td><td></td></tr></tbody></table></script></dd></dt></dl>	

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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. 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.

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When a video provides a caption it is easier for deaf and hearing impaired users to access its information. <u>Learn more about video captions</u>.



Best Practices

TRUST AND SAFETY

▲ Does not use HTTPS — 19 insecure requests found

All sites should be protected with HTTPS, even ones that don't handle sensitive data. This includes avoiding <u>mixed</u> <u>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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http://brissett.net Allowed /css/style.css (brissett.net) Allowed /img/logo.png (brissett.net) Allowed
/css/style.css (brissett.net) Allowed
/img/logo.png (brissett.net) Allowed
/img/logo-footer.png (brissett.net) Allowed
icon/social-icon-facebook.svg (brissett.net) Allowed
icon/social-icon-linkedin.svg (brissett.net) Allowed
icon/social-icon-x.svg (brissett.net) Allowed
icon/social-icon-instagram.svg (brissett.net) Allowed
icon/social-icon-yelp.svg (brissett.net) Allowed
icon/iconmonstr-credit-card-bkg.svg (brissett.net) Allowed
icon/iconmonstr-chart-bkg.svg (brissett.net) Allowed
icon/iconmonstr-building-bkg.svg (brissett.net) Allowed
icon/iconmonstr-product-bkg.svg (brissett.net) Allowed
/js/script.js (brissett.net) Allowed
/img/brissett-hero-small-business-couple-smaller.jpg (brissett.net) Allowed
/img/parallax-home-smaller.jpg (brissett.net) Allowed
/img/iStock_00jpg (brissett.net) Allowed
/img/iStock_00jpg (brissett.net) Allowed
/favicon.ico (brissett.net) Allowed

Make sure that you redirect all HTTP traffic to HTTPS in or	der to enable secure web featu	res for all your users. <u>Learn more</u> .
Ensure CSP is effective against XSS attacks		^
A strong Content Security Policy (CSP) significantly reduce a CSP to prevent XSS	es the risk of cross-site scriptin	g (XSS) attacks. <u>Learn how to use</u>
Description	Directive	Severity
No CSP found in enforcement mode		High

PASSED AUDITS (14)	Hide
Avoids deprecated APIs	^
Deprecated APIs will eventually be removed from the browser. <u>Learn more about deprecated APIs</u> .	
Avoids third-party cookies	^
Chrome is moving towards a new experience that allows users to choose to browse without third-party cookies. <u>Learn more about third-party cookies</u> .	
Allows users to paste into input fields	^
Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. <u>Learn more</u> <u>about user-friendly input fields</u> .	<u>re</u>
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. <u>Learn more about the geolocation permission</u> .	
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. <u>Learn more about responsibly getting permission for notifications</u> .	est
Displays images with correct aspect ratio	^
Image display dimensions should match natural aspect ratio. <u>Learn more about image aspect ratio</u> .	

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Serves images with appropriate resolution

Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. <u>Learn</u> 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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>.

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.

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

Page has the HTML doctype

Specifying a doctype prevents the browser from switching to quirks-mode. Learn more about the doctype declaration.

Properly defines charset

A character encoding declaration is required. It can be done with a <meta> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. <u>Learn more about declaring the character encoding</u>.

No browser errors logged to the console

Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. <u>Learn more about this errors in console diagnostic audit</u>

No issues in the Issues panel in Chrome Devtools

Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue.

Page has valid source maps

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Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. <u>Learn more about source maps</u>.

NOT APPLICABLE (1) Hide

Detected JavaScript libraries

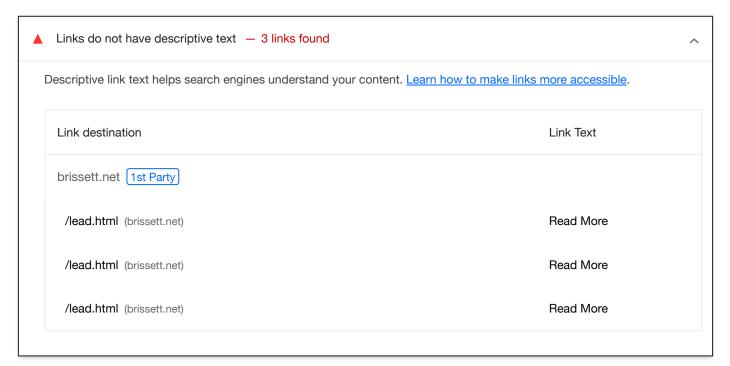
All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit.



SFO

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



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

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ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

Structured data is valid

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

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

PASSED AUDITS (8)

Page isn't blocked from indexing Search engines are unable to include your pages in search results if they don't have permission to crawl them. 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. <u>Learn more about document titles</u>.

Document has a meta description

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

Page has successful HTTP status code

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

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

Image elements have [alt] attributes

Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more about the alt attribute.

Document has a valid hreflang

^

	ang links tell search engines what version n more about hreflang.	n of a page they should list in search r	esults for a given language or region.	
Do	ocument has a valid rel=canonical			^
Cano	onical links suggest which URL to show	in search results. <u>Learn more about ca</u>	unonical links.	
NOT API	PLICABLE (1)			Hide
O rol	oots.txt is valid			^
1	ur robots.txt file is malformed, crawlers r xed. <u>Learn more about robots.txt</u> .	nay not be able to understand how yo	u want your website to be crawled or	r
	Captured at Dec 2, 2024, 9:22 PM EST Initial page load	Emulated Moto G Power with Lighthouse 12.2.1 Slow 4G throttling	Single page session Using Chromium 131.0.0.0	

Generated by Lighthouse 12.2.1 | File an issue

with devtools

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