





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

First Contentful Paint

2.3 s

Total Blocking Time

0 ms

Speed Index

2.3 s

Largest Contentful Paint

2.3 s

Cumulative Layout Shift

0.007

View Treemap

















Expand view

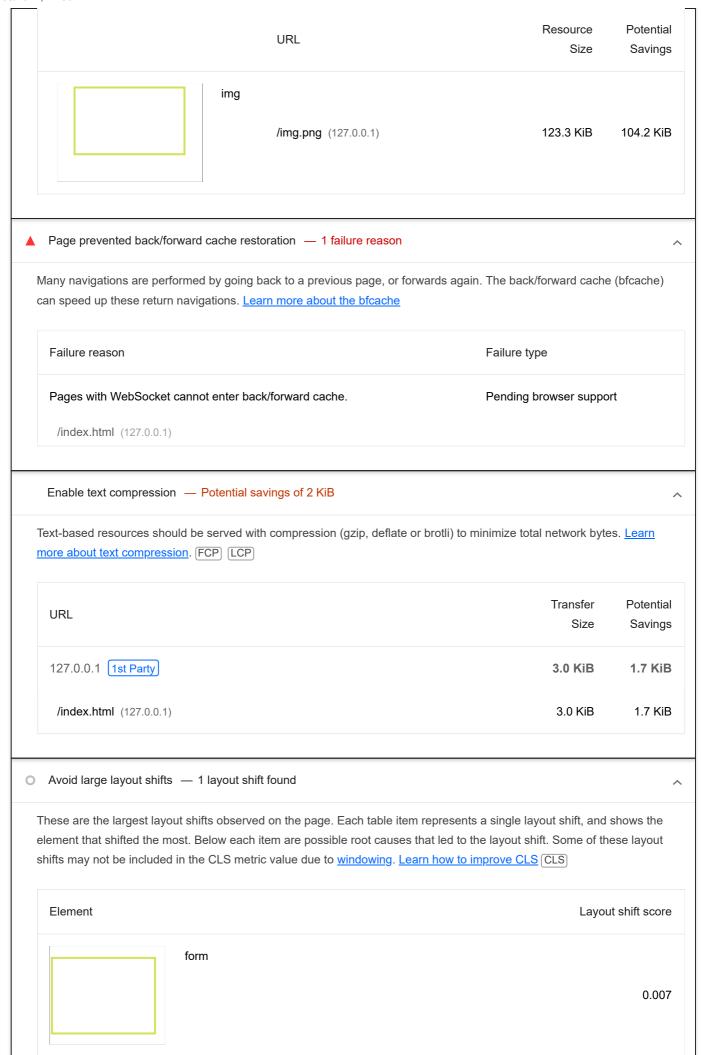
Show audits relevant to: All FCP LCP TBT CLS

about:blank 1/23

DIAGNOSTICS

Eliminate render-blocking	resources — Potential savings of 1,090 ms		
	first paint of your page. Consider delivering critical JS/CSS in inate render-blocking resources. FCP LCP	inline and deferring all	non-critical
		✓ Show 3rd-part	y resources (
URL		Transfer Size	Potential Savings
Google Fonts Cdn		0.6 KiB	830 ms
/css2?family=Baloo+2:w	ght@400800&display=swap (fonts.googleapis.com)	0.6 KiB	830 ms
127.0.0.1 1st Party		1.6 KiB	150 ms
/styles.css (127.0.0.1)		1.6 KiB	150 ms
	d AVIF often provide better compression than PNG or JPEC	G, which means faster	downloads
		G, which means faster Resource Size	downloads Potential Savings
	Learn more about modern image formats. FCP LCP URL	Resource	Potential
nd less data consumption. I	Learn more about modern image formats. FCP LCP	Resource Size	Potential Savings
127.0.0.1 1st Party	Learn more about modern image formats. FCP LCP URL img	Resource Size 123.3 KiB	Potential Savings 93.7 KiB
127.0.0.1 1st Party Properly size images — I	URL img /img.png (127.0.0.1)	Resource Size 123.3 KiB	Potential Savings 93.7 KiB
127.0.0.1 (1st Party) Properly size images — Force images that are appro	URL img /img.png (127.0.0.1)	Resource Size 123.3 KiB	Potential Savings 93.7 KiB

about:blank 2/23



		Layout shift sco
	v21/wXKrE3kTpwoff2 (fonts.gstatic.com)	Web font loaded
	/css2? family=Baloo+2:wght@400800&display=swap (fonts.googleapis.com)	A late network request adjusted the page layout
	/styles.css (127.0.0.1)	A late network request adjusted the page layout
) [Initial server response time was short — Root document took 0 ms	
	eep the server response time for the main document short because all othe me to First Byte metric. FCP LCP	er requests depend on it. <u>Learn more about t</u>
	URL	Time Spe
	127.0.0.1 (1st Party)	0 m
	/index.html (127.0.0.1)	0 m
		✓ Show 3rd-party resource:
	URL	Transf
		Transf Siz
	URL 127.0.0.1	Transf Siz 128.6 Ki
	127.0.0.1 (1st Party)	Transfo Siz 128.6 Ki 123.6 Ki
	127.0.0.1	✓ Show 3rd-party resources Transfe Siz 128.6 Ki 123.6 Ki 3.4 Ki 1.6 Ki
	127.0.0.1	Transfe Siz 128.6 Ki 123.6 Ki 3.4 Ki
	127.0.0.1	Transfe Siz 128.6 Ki 123.6 Ki 3.4 Ki 1.6 Ki 32.7 Ki
	127.0.0.1	Transfe Siz 128.6 Ki 123.6 Ki 3.4 Ki 1.6 Ki 32.7 Ki

about:blank 4/23

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

Statistic	Element	Value
Total DOM Elements		18
Maximum DOM Depth	label	6
Maximum Child Elements	form	7

O Avoid chaining critical requests — 2 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: 189.241 ms

Initial Navigation

/index.html (127.0.0.1)

/css2?family=Baloo+2:wght@400..800&display=swap (fonts.googleapis.com)

...v21/wXKrE3kTp....woff2 (fonts.gstatic.com) - 21.47 ms, 32.04 KiB

/styles.css (127.0.0.1) - 55.283 ms, 1.65 KiB

○ JavaScript execution time — 0.0 s

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

URL	Total CPU Time	Script Evaluation	Script Parse
127.0.0.1 1st Party	213 ms	8 ms	1 ms
/index.html (127.0.0.1)	213 ms	8 ms	1 ms
Unattributable	90 ms	4 ms	0 ms

about:blank 5/23

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	90 ms	4 ms	0 ms

○ Minimizes main-thread work — 0.3 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	163 ms
Style & Layout	119 ms
Script Evaluation	14 ms
Parse HTML & CSS	6 ms
Rendering	5 ms
Script Parsing & Compilation	1 ms

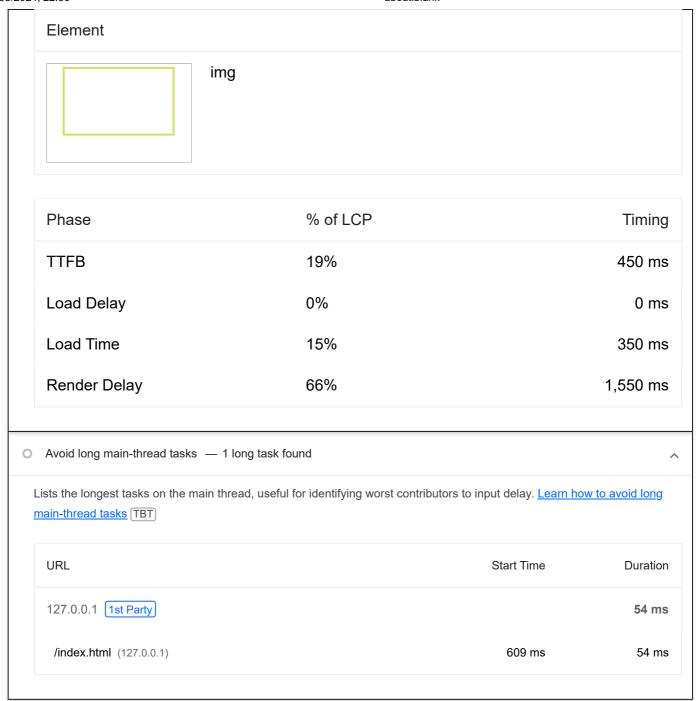
O Minimize third-party usage — Third-party code blocked the main thread for 0 ms

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. Learn how to minimize third-party impact. TBT

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Fonts Cdn	33 KiB	0 ms
v21/wXKrE3kTpwoff2 (fonts.gstatic.com)	32 KiB	0 ms
/css2? family=Baloo+2:wght@400800&display=swap (fonts.googleapis.com)	1 KiB	0 ms

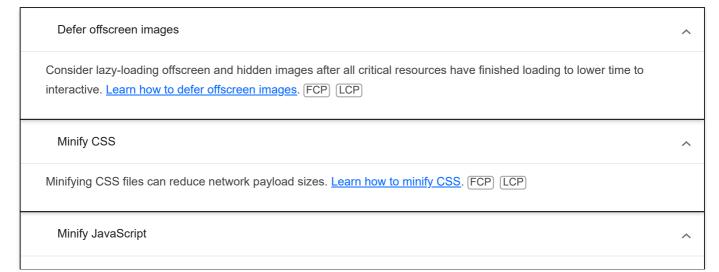
○ Largest Contentful Paint element — 2,350 ms

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



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

PASSED AUDITS (23)



about:blank 7/23

Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript. FCP LCP
Reduce unused CSS
Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. Learn how to reduce unused CSS. FCP LCP
Reduce unused JavaScript
Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. <u>Learn how to reduce unused JavaScript</u> . FCP LCP
Efficiently encode images
Optimized images load faster and consume less cellular data. <u>Learn how to efficiently encode images</u> . FCP <u>LCP</u>
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. Learn how to avoid page redirects. [CP] 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
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

about:blank 8/23

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 monabout preloading LCP elements. LCP	<u>ore</u>
Uses efficient cache policy on static assets — 0 resources found	^
A long cache lifetime can speed up repeat visits to your page. <u>Learn more about efficient cache policies</u> .	
User Timing marks and measures	^
Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key u experiences. Learn more about User Timing marks.	iser
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 display.	font-
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 defer third-parties with a facade. (TBT)	w to
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 p <u>Learn more about optimal lazy loading</u> . <u>LCP</u>	aint.
Element	
img	
Uses passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <u>Learn about adopting passive event listeners</u> .	more
Avoids document.write()	^
For users on slow connections, external scripts dynamically injected via document.write() can delay page load by to	ens of

about:blank 9/23

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.



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.

about:blank 10/23

CONTRAST

•	Background and foreground colors do not have a sufficient contrast ratio.	^
	Low-contrast text is difficult or impossible for many users to read. <u>Learn how to provide sufficient color contrast</u> .	
	Failing Elements	
	button	

These are opportunities to improve the legibility of your content.

The user's focus is directed to new content added to the page

content.

Hide

ADDITIONAL ITEMS TO MANUALLY CHECK (10) Interactive controls are keyboard focusable Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls</u> focusable. Interactive elements indicate their purpose and state Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. Learn how to decorate interactive elements with affordance hints. The page has a logical tab order Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more about logical tab ordering. O Visual order on the page follows DOM order DOM order matches the visual order, improving navigation for assistive technology. Learn more about DOM and visual ordering. User focus is not accidentally trapped in a region

11/23 about:blank

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

A user can tab into and out of any control or region without accidentally trapping their focus. Learn how to avoid focus traps.

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 techno <u>Learn more about landmark elements</u>.</nav></main>	logy.
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 <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (10)

[aria-hidden="true"] is not present on the document <body>

Assistive technologies, like screen readers, work inconsistently when aria-hidden="true" is set on the document <body>.

Learn how aria-hidden affects the document body.

Buttons have an accessible name

When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. Learn how to make buttons more accessible.

[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.

Document has a <title> element

A

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.

about:blank 12/23

<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. 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. Touch targets have sufficient size and spacing. Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets. Heading elements appear in a sequentially-descending order Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more about heading order. Image elements do not have [alt] attributes that are redundant text. Informative elements should aim for short, descriptive alternative text. Alternative text that is exactly the same as the text adjacent to the link or image is potentially confusing for screen reader users, because the text will be read twice. Learn more about the alt attribute. NOT APPLICABLE (45) Hide

[accesskey] values are unique
 Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more about access keys.
 [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.
 Values assigned to role="" are valid ARIA roles.

about:blank 13/23

O button, 11nk, and menuiteen elements have accessible names. When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to make command elements more accessible. O ARIA attributes are used as specified for the element's role	ARIA roles enable assistive technologies to know the role of each element on the web page. If the role values are misspelled, not existing ARIA role values, or abstract roles, then the purpose of the element will not be communicated users of assistive technologies. Learn more about ARIA roles.	to
for users who rely on screen readers. Learn how to make command elements more accessible. 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. Deprecated ARIA roles were not used Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles. Elements with role-"dialog" or role-"alertdialog" have accessible names. ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. Learn how to make ARIA dialog elements more accessible. [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 ARIA 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. ARIA neter elements have accessible names ARIA 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 name seter elements.	O button, link, and menuitem elements have accessible names	^
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Elements use only permitted ARIA attributes		king
	Elements use only permitted ARIA attributes	^

about:blank 14/23

Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to use of assistive technologies. Learn more about prohibited ARIA roles.	sers
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 roand required attributes</u> .	oles
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 a roles and required children elements</u> .	<u>about</u>
O [role]s are contained by their required parent element	^
Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility function Learn more about ARIA roles and required parent element.	ons.
O [role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. <u>Learn more about valid AR roles</u> .	<u>:IA</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. <u>Learn more about the role=text attribute</u> .	
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 unus for users who rely on screen readers. <u>Learn more about toggle fields</u> .	sable
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 unusable for users who rely on screen readers. Learn more about labeling treeitem elements.	g it
O [aria-*] attributes have valid values	^

about:blank 15/23

Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values</u> for ARIA attributes.
O [aria-*] attributes are valid and not misspelled
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more about valid ARIA attributes.
The page contains a heading, skip link, or landmark region
Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more about bypass</u> <u>blocks</u> .
O <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn how to structure definition lists correctly.</u></td></tr><tr><td>O Definition list items are wrapped in <d1> elements</td></tr><tr><td>Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can properly announce them. Learn how to structure definition lists correctly.</td></tr><tr><td>O ARIA IDs are unique</td></tr><tr><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn</u> how to fix duplicate ARIA IDs.</td></tr><tr><td>No form fields have multiple labels</td></tr><tr><td>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td></tr><tr><td>O <frame> or <iframe> elements have a title</td></tr><tr><td>Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more about frame titles</u>.</td></tr><tr><td><html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td></tr><tr><td>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. <u>Learn more about the lang attribute</u>.</td></tr><tr><td>O Input buttons have discernible text.</td></tr><tr><td>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.</td></tr></tbody></table></script></dd></dt></dl>

about:blank 16/23

O <input type="image"/> elements have [alt] text
When an image is being used as an <input/> button, providing alternative text can help screen reader users understand the purpose of the button. Learn about input image alt text.
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.
O 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.
Lists contain only <1i> elements and script supporting elements (<script> and <template>).</td></tr><tr><td>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>.</td></tr><tr><td>○ List items (<1i>) are contained within , or <menu> parent elements</td></tr><tr><td>Screen readers require list items () to be contained within a parent , or <menu> to be announced properly. <u>Learn more about proper list structure</u>.</td></tr><tr><td>The document does not use <meta http-equiv="refresh"></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 may create a frustrating or confusing experience. Learn more about the refresh meta tag.</td></tr><tr><td>O <object> elements have alternate text</td></tr><tr><td>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.</td></tr><tr><td>O Select elements have associated label elements.</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u>.</td></tr><tr><td>O Skip links are focusable.</td></tr><tr><td>Including a skip link can help users skip to the main content to save time. Learn more about skip links.</td></tr></tbody></table></script>

about:blank 17/23

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. O Cells in a element that use the [headers] attribute refer to table cells within the same table. Screen readers have features to make navigating tables easier. Ensuring cells using the [headers] attribute only refer to other cells in the same table may improve the experience for screen reader users. Learn more about the headers attribute. 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 <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn</u> 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. <u>Learn how to use</u> a <u>CSP to prevent XSS</u>

about:blank 18/23

Description	Directive	Severity
No CSP found in enforcement mode		High

Hide PASSED AUDITS (15) **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 Support for third-party cookies will be removed in a future version of Chrome. Learn more about phasing out third-party cookies. Allows users to paste into input fields Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. Learn more about user-friendly input fields. Avoids requesting the geolocation permission on page load 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.

about:blank 19/23

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. <u>Learn more about legible font sizes</u>.

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

Page has the HTML doctype

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

Properly defines charset

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

No browser errors logged to the console

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

No issues in the Issues panel in Chrome Devtools

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

Page has valid source maps

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

NOT APPLICABLE (2)

Redirects HTTP traffic to HTTPS

about:blank 20/23

Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more.

O 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

▲ Document does not have a meta description	^
Meta descriptions may be included in search results to concisely summarize page content. <u>Learn more about the meta description</u> .	
▲ Image elements do not have [alt] attributes	^
Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty at attribute. Learn more about the alt attribute. Failing Elements	lt
img	

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

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Structured data is valid

Hide

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

about:blank 21/23

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

O 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.

O Document has a valid rel=canonical

Canonical links suggest which URL to show in search results. Learn more about canonical links.

about:blank 22/23

Captured at Aug 9, 2024, 10:27 PM GMT-3

Initial page load

Emulated Moto G Power with

Lighthouse 12.0.0 Slow 4G throttling Single page session

Using Chromium 127.0.0.0 with

devtools

Generated by **Lighthouse** 12.0.0 | File an issue

about:blank 23/23