Performance

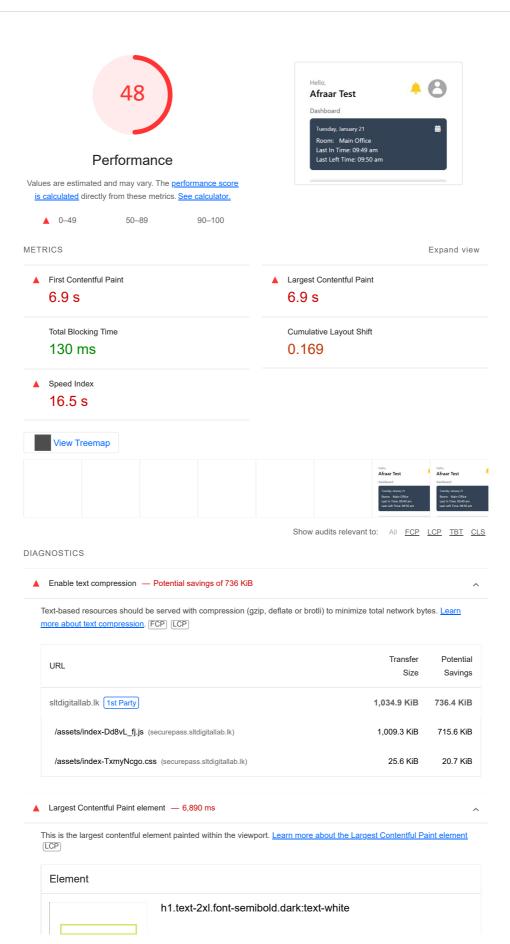


Accessibility

Best

Practices

SEO



about:blank 1/19

Element		
Phase	% of LCP	Timing

Phase	% of LCP	Timing
TTFB	10%	670 ms
Load Delay	0%	0 ms
Load Time	0%	0 ms
Render Delay	90%	6,220 ms

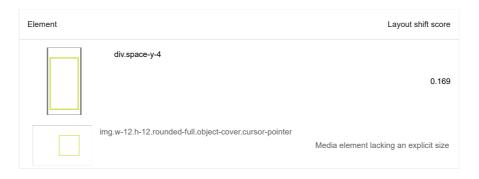
▲ Reduce unused JavaScript — Potential savings of 654 KiB

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]



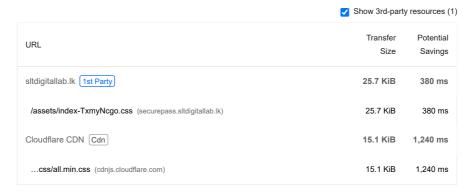
▲ Avoid large layout shifts — 1 layout shift found

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 <u>windowing</u>. <u>Learn how to improve CLS</u> <u>CLS</u>



▲ Eliminate render-blocking resources — Potential savings of 510 ms

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]



▲ Reduce unused CSS — Potential savings of 19 KiB

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] [CCP]

URL	Transfer Size	Potential Savings
sltdigitallab.lk 1st Party	25.6 KiB	19.4 KiB
/assets/index-TxmyNcgo.css (securepass.sltdigitallab.lk)	25.6 KiB	19.4 KiB

about:blank

Minify JavaScript — Potential savings of 10 KiB		^
Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify	JavaScript. FCP	) LCP
URL	Transfer Size	Potential Savings
chrome-extension://jkkfeklkdokfnlfodkdafododleokdoa/ContentScripts/scriptOnStart.js	22.3 KiB	10.0 KiB
Serve images in next-gen formats — Potential savings of 81 KiB		^

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

	URL	Resource Size	Potential Savings
sltdigitallab.lk 1st Party		132.5 KiB	80.7 KiB
img.w-12.h-12.rounded-full.object-cover.cursor-pointer	/assets/avatar- BNuSUwHpng (securepass.sltdigitallab.lk)	38.0 KiB	24.2 KiB
img.w-10.h-10	/assets/contactus- DuH75nWA.png (securepass.sltdigitallab.lk)	18.6 KiB	10.9 KiB
img.w-10.h-10	/assets/logbook- 5fLVNByc.png (securepass.sltdigitallab.lk)	17.1 KiB	10.6 KiB
img.w-10.h-10	/assets/permissiopng (securepass.sltdigi tallab.lk)	14.7 KiB	9.7 KiB
img.w-10.h-10	/assets/settings- BlvzvnJx.png (securepass.sltdigitallab.lk)	17.8 KiB	8.5 KiB
img.w-10.h-10	/assets/askpermission- BrJkKRCs.png (securepass.sltdigitallab.lk)	13.2 KiB	8.4 KiB
img.w-10.h-10	/assets/leave- B6Cew64L.png (securepass.sltdigitallab.lk)	13.0 KiB	8.4 KiB

about:blank 3/19

Serve static assets with an efficient cache policy — 11 resources found

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

URL	Cache TTL	Transfer Size
sltdigitallab.lk (1st Party)		1,180 KiB
/assets/index-Dd8vL_fj.js (securepass.sltdigitallab.lk)	None	1,010 KiB
/assets/avatar-BNuSUwHpng (securepass.sltdigitallab.lk)	None	38 KiB
/assets/index-TxmyNcgo.css (securepass.sltdigitallab.lk)	None	26 KiB
/assets/contactus-DuH75nWA.png (securepass.sltdigitallab.lk)	None	19 KiB
/assets/settings-BlvzvnJx.png (securepass.sltdigitallab.lk)	None	18 KiB
/assets/logbook-5fLVNByc.png (securepass.sltdigitallab.lk)	None	17 KiB
/assets/permissiopng (securepass.sltdigitallab.lk)	None	15 KiB
/assets/askpermission-BrJkKRCs.png (securepass.sltdigitallab.lk)	None	13 KiB
/assets/leave-B6Cew64L.png (securepass.sltdigitallab.lk)	None	13 KiB
/assets/go-in-CABwPXJt.png (securepass.sltdigitallab.lk)	None	11 KiB
/null (securepass.sltdigitallab.lk)	None	1 KiB

Serve images that are appropriately-sized to save cellular data and improve load time. <u>Learn how to size images</u>. <u>[FCP]</u>

Properly size images — Potential savings of 141 KiB

	URL	Resource Size	Potential Savings
sltdigitallab.lk (1st Party)		143.6 KiB	141.4 KiB
img.w-12.h-12.rounded-full.object-cover.cursor-pointer	/assets/avatar-BNuSUwHpng (securepass.sltdigitallab.lk)	38.0 KiB	37.8 KiB
img.w-10.h-10	/assets/contactus- DuH75nWA.png (securepass.sitdigitallab.lk)	18.6 KiB	18.3 KiB
img.w-10.h-10	/assets/settings- BlvzvnJx.png (securepass.sltdigitallab.lk)	17.8 KiB	17.5 KiB
img.w-10.h-10	/assets/logbook- 5fLVNByc.png (securepass.sltdigitaliab.lk)	17.1 KiB	16.8 KiB
img.w-10.h-10	/assets/permissiopng (securepass.sltdigi tallab.lk)	14.7 KiB	14.5 KiB

about:blank 4/19

## about:blank

	URL	Resource Size	Potential Savings
img.w-10.h-10	/assets/askpermission- BrJkKRCs.png (securepass.sltdigitallab.lk)	13.2 KiB	12.9 KiB
img.w-10.h-10	/assets/leave- B6Cew64L.png (securepass.sltdigitallab.lk)	13.0 KiB	12.8 KiB
img.w-10.h-10	/assets/go-in- CABwPXJt.png (securepass.sltdigitallab.lk)	11.0 KiB	10.8 KiB

Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB

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) [CCP]

URL		Potential Savings
sltdigitallab.lk (1st Party)		0.2 KiB
/assets/index-Dd8vL_fj.js (securepass.sltdigitallab.lk)		0.2 KiB
index-Dd8vL_fj.js:368	@babel/plugin-transform-classes	

○ JavaScript execution time — 0.4 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
sltdigitallab.lk 1st Party	868 ms	353 ms	14 ms
https://securepass.sltdigitallab.lk	503 ms	45 ms	10 ms
/assets/index-Dd8vL_fj.js (securepass.sltdigitallab.lk)	365 ms	307 ms	4 ms
Unattributable	397 ms	17 ms	0 ms
Unattributable	397 ms	17 ms	0 ms

O Minimizes main-thread work — 1.3 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 minimize main-thread work (TBT)</u>

Category	Time Spent
Other	610 ms
Script Evaluation	375 ms
Style & Layout	215 ms
Rendering	34 ms

# about:blank

Category	Time Spent
Parse HTML & CSS	30 ms
Script Parsing & Compilation	14 ms
Garbage Collection	8 ms

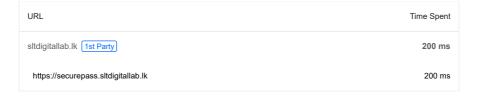
O Avoid long main-thread tasks — 4 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. <u>Learn how to avoid long main-thread tasks</u>(TBT)

URL	Start Time	Duration
sltdigitallab.lk (1st Party)		310 ms
/assets/index-Dd8vL_fj.js (securepass.sltdigitallab.lk)	7,461 ms	181 ms
https://securepass.sltdigitallab.lk	941 ms	66 ms
https://securepass.sltdigitallab.lk	1,168 ms	63 ms
Unattributable		76 ms
Unattributable	1,092 ms	76 ms

O Initial server response time was short — Root document took 200 ms

Keep the server response time for the main document short because all other requests depend on it. <u>Learn more about the Time to First Byte metric.</u> (FCP) (CCP)



O Avoids enormous network payloads — Total size was 1,380 KiB

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

Show 3rd-party resources (2)

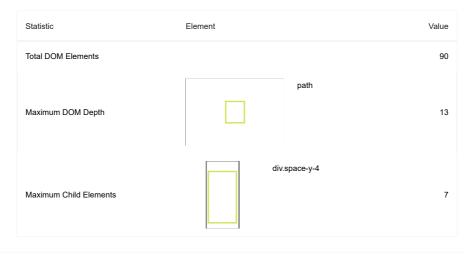
6/19

URL	Transfer Size
sltdigitallab.lk 1st Party	1,202.0 KiB
/assets/index-Dd8vL_fj.js (securepass.sltdigitallab.lk)	1,009.6 KiB
/logo.svg (securepass.sltdigitallab.lk)	59.8 KiB
/assets/avatar-BNuSUwHpng (securepass.sltdigitallab.lk)	38.1 KiB
/assets/index-TxmyNcgo.css (securepass.sltdigitallab.lk)	25.7 KiB
/assets/contactus-DuH75nWA.png (securepass.sltdigitallab.lk)	18.7 KiB
/assets/settings-BlvzvnJx.png (securepass.sltdigitallab.lk)	17.9 KiB
/assets/logbook-5fLVNByc.png (securepass.sltdigitallab.lk)	17.2 KiB
/assets/permissiopng (securepass.sltdigitallab.lk)	14.8 KiB
Cloudflare CDN Cdn	137.9 KiB

URL	Size
webfonts/fa-solid-900.woff2 (cdnjs.cloudflare.com)	122.8 KiB
css/all.min.css (cdnjs.cloudflare.com)	15.1 KiB

Avoids an excessive DOM size — 90 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>



 $\bigcirc$  Avoid chaining critical requests — 3 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: 11,420.908 ms

Initial Navigation

https://securepass.sltdigitallab.lk

/assets/index-TxmyNcgo.css (securepass.sltdigitallab.lk) - 486.479 ms, 25.71 KiB

...css/all.min.css (cdnjs.cloudflare.com)

...webfonts/fa-solid-900.woff2 (cdnjs.cloudflare.com) - 1,653.638 ms, 122.79 KiB

/assets/index-Dd8vL\_fj.js (securepass.sltdigitallab.lk) - 8,222.675 ms, 1,009.60 KiB

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
Cloudflare CDN Cdn	138 KiB	0 ms
webfonts/fa-solid-900.woff2 (cdnjs.cloudflare.com)	123 KiB	0 ms
css/all.min.css (cdnjs.cloudflare.com)	15 KiB	0 ms

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

PASSED AUDITS (19)

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

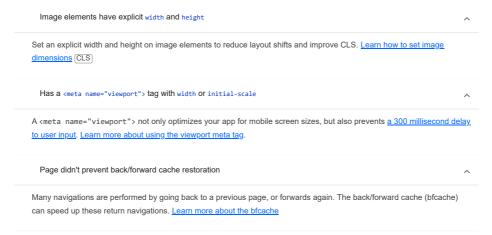
Minify CSS

7/19

Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u>. FCP <u>LCP</u>

Efficiently encode images	^
Optimized images load faster and consume less cellular data. <u>Learn how to efficiently encode images</u> . FCP LCP	
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origing Learn how to preconnect to required origins. (LCP) (FCP)	jins.
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 HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. [CP 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.	
O 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>[CCP]</u>	
O User Timing marks and measures	^
Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key use experiences. <u>Learn more about User Timing marks</u> .	r
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 for display.	<u>nt-</u>
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>o</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 pain Learn more about optimal lazy loading. [CP]	t.
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 more about adopting passive event listeners</u> .	<u>ore</u>
Avoids document.write()	^
For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens seconds. <u>Learn how to avoid document.write()</u> .	s of
Avoid non-composited animations	^
Animations which are not composited can be janky and increase CLS. <u>Learn how to avoid non-composited animations</u> (C	CLS

about:blank 8/19





# Accessibility

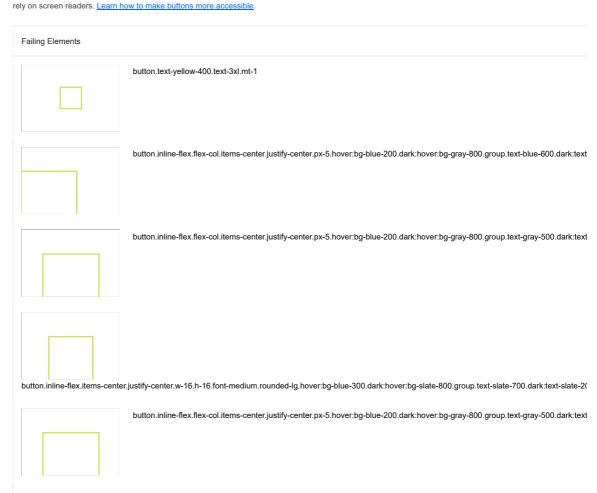
These checks highlight opportunities to improve the accessibility of your web app. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so manual testing is also encouraged.

#### NAMES AND LABELS

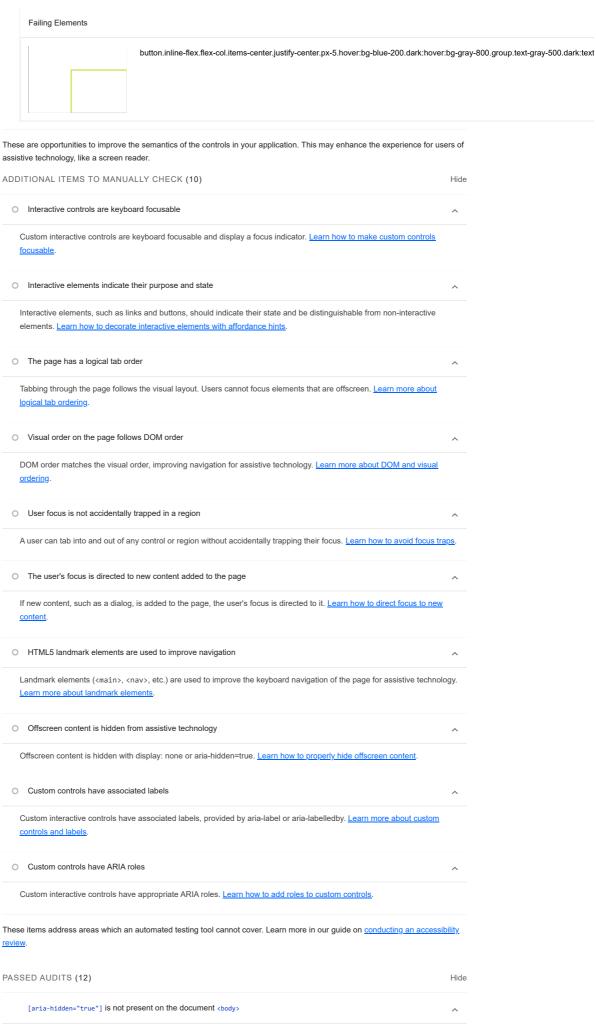
▲ Buttons do not have an accessible name

A

When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who



about:blank 9/19



Assistive technologies, like screen readers, work inconsistently when ania-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. [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. 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. 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 (44) 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. Learn more about access keys. [aria-\*] attributes match their roles

about:blank 11/19

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. Learn more about ARIA roles. 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 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 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 input fields have accessible names When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about input field labels ARIA meter elements have accessible names When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to name meter elements. ARIA progressbar elements have accessible names When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to label progressbar elements. Elements use only permitted ARIA attributes Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. Learn more about prohibited ARIA roles. O [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 O [role]s are contained by their required parent element Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. 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

about:blank 12/19

С	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.	
C	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 unusa for users who rely on screen readers. Learn more about toggle fields.	ble
С	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.	
C	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.	it
C	[aria-*] attributes have valid values	^
	Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values</u> .	ues
С	[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 AF attributes</u> .	RIA
С	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 bypasblocks</u> .	iss_
C	<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td><td>^</td></tr><tr><td></td><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>v to</u></td></tr><tr><td>C</td><td>Definition list items are wrapped in <d1> elements</td><td>^</td></tr><tr><td></td><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>erly</td></tr><tr><td>C</td><td>ARIA IDs are unique</td><td>^</td></tr><tr><td></td><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Lea how to fix duplicate ARIA IDs.</td><td>arn_</td></tr><tr><td>С</td><td>No form fields have multiple labels</td><td>^</td></tr><tr><td></td><td>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use ethe first, the last, or all of the labels. Learn how to use form labels.</td><td>ither</td></tr><tr><td>C</td><td><pre><frame> or <iframe> elements have a title</pre></td><td>^</td></tr><tr><td></td><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>С</td><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>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text corre <u>Learn more about the lang attribute</u>.</td><td>ectly.</td></tr><tr><td>С</td><td>Input buttons have discernible text.</td><td>^</td></tr><tr><td></td><td></td><td></td></tr></tbody></table></script></dd></dt></dl>	

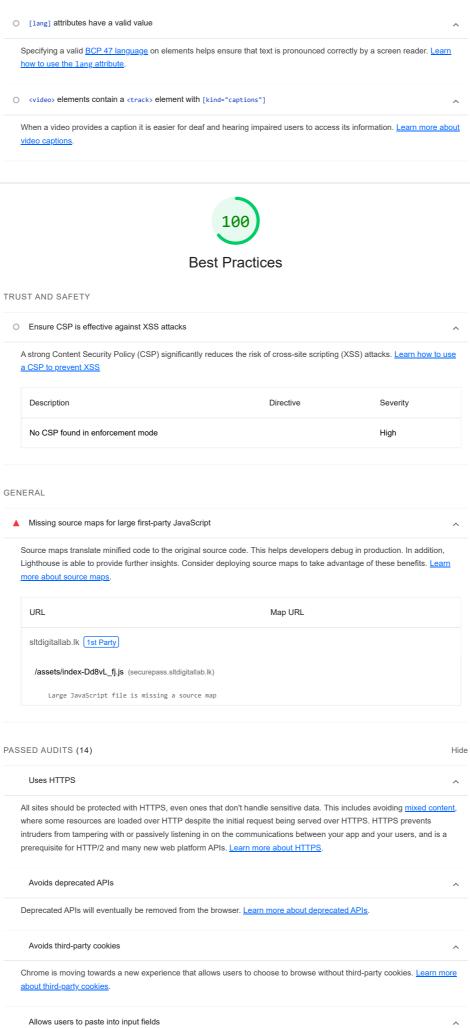
Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input

13/19

button. Learn more about input buttons.

	^
When an image is being used as an <input/> button, providing alternative text can help screen reader users understan 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 abform 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 fusers with low vision. Learn how to make links distinguishable.	or
O Lists contain only <1i> 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. Learn about proper list structure.</td><td>more</td></tr><tr><td>O List items (<1i>) are contained within <ul>, <ol> or <menu> parent elements</td><td>^</td></tr><tr><td>Screen readers require list items (<1i>) to be contained within a parent <ul>, <ol> or <menu> to be announced proper <a href="Learn more about proper list structure">Learn more about proper list structure</a>.</td><td>y.</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 marcreate a frustrating or confusing experience. Learn more about the refresh meta tag.</td><td>y</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 comeaning to users. Learn more about alt text for object elements.</td><td>nvey</td></tr><tr><td></td><td></td></tr><tr><td>Select elements have associated label elements.</td><td>^</td></tr><tr><td><ul>     <li>Select elements have associated label elements.</li>     <li>Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u>.</li> </ul></td><td></td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the</td><td></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><td></td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.</td><td></td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.</td><td></td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.  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</td><td></td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.  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. Learn more about the tabindex attribute.</td><td>^</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.  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. 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 to</td><td>^</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  O Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.  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. Learn more about the tabindex attribute.  O 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 to mark-up helps users of screen readers. Learn more about summary and caption.</td><td>^ ^</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.  Skip links are focusable.  Including a skip link can help users skip to the main content to save time. Learn more about skip links.  No element has a [tabindex] value greater than 0  A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. Learn more about the tabindex attribute.  Tables have different content in the summary attribute and <caption>.  The summary attribute should describe the table structure, while <caption> should have the onscreen title. Accurate to mark-up helps users of screen readers. Learn more about summary and caption.  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 to other cells in the same table may improve the experience for screen reader users. Learn more about the headers</td><td>^ ^</td></tr></tbody></table></script>	

about:blank 14/19



about:blank 15/19

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. 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. NOT APPLICABLE (2) Hide Redirects HTTP traffic to HTTPS Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. Learn more. Detected JavaScript libraries

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



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

## 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>.

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

## CRAWLING AND INDEXING

▲ robots.txt is not valid — 18 errors found

^

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.

Line#	Content	Error
1	html	Syntax not understood
2	<html lang="en"></html>	Syntax not understood
3	<head></head>	Syntax not
3	(III.du)	understood
4	<pre><meta charset="utf-8"/></pre>	Syntax not understood
5	<pre><li>k rel="icon" type="image/svg+xml" href="/logo.svg" /&gt;</li></pre>	Syntax not understood
6	<pre><meta content="width=device-width, initial-scale=1.0" name="viewport"/></pre>	Syntax not understood
7	<title>SecurePass AI</title>	Syntax not understood
8	<pre><script crossorigin="" src="/assets/index-Dd8vL_fj.js" type="module"> </script></pre>	Syntax not understood
9	<pre><li><li><li>rel="stylesheet" crossorigin href="/assets/index-TxmyNcgo.css"&gt;</li></li></li></pre>	Syntax not understood
10		Syntax not understood
11	 body>	Syntax not understood
12	<div id="root"></div>	Syntax not understood
		Syntax not

about:blank 17/19



To appear in search results, crawlers need access to your app. ADDITIONAL ITEMS TO MANUALLY CHECK (1) Hide O 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</u> Structured Data Run these additional validators on your site to check additional SEO best practices. PASSED AUDITS (7) 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 Image elements have [alt] attributes Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. Learn more about the alt attribute. Document has a valid hreflang hreflang links tell search engines what version of a page they should list in search results for a given language or region. Learn more about hreflang. NOT APPLICABLE (1) Hide O Document has a valid rel=canonical

about:blank 18/19

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

Captured at Jan 21, 2025, 12:30 AM GMT+5:30

Initial page load

Emulated Moto G Power with Lighthouse 12.2.1

Slow 4G throttling

Single page session

Using Chromium 131.0.0.0 with devtools

Generated by **Lighthouse** 12.2.1 | File an issue

about:blank 19/19