

https://admin.securepass.sltdigitallab.lk/dashboard



Practices



Performance

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

▲ 0–49 50–89 90–100

METRICS Expand view

First Contentful Paint Largest Contentful Paint

1.1 s 1.2 s

Total Blocking Time Cumulative Layout Shift

0 ms 0.01

0.01

3.7 s



Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

Speed Index

▲ Enable text compression — Potential savings of 305 KiB

Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. <u>Learn more about text compression</u>. FCP (LCP)

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URL	Transfer Size	Potential Savings
sltdigitallab.lk 1st Party	419.5 KiB	304.7 KiB
/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk)	377.4 KiB	270.1 KiB
/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk)	42.1 KiB	34.6 KiB

▲ Reduce unused JavaScript — Potential savings of 207 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 <u>LCP</u>

URL	Transfer Size	Potential Savings
sltdigitallab.lk 1st Party	377.4 KiB	207.5 KiB
/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk)	377.4 KiB	207.5 KiB

▲ Serve images in next-gen formats — Potential savings of 21 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]

54.3 KiB	21.5 KiB
54.3 KiB	21.5 KiB
	54.3 KiB

▲ Eliminate render-blocking resources — Potential savings of 30 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]

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URL	Transfer Size	Potential Savings
sltdigitallab.lk 1st Party	42.3 KiB	80 ms
/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk)	42.3 KiB	80 ms

▲ Reduce unused CSS — Potential savings of 31 KiB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. <u>Learn how to reduce unused CSS</u>. <u>(FCP)</u> <u>(LCP)</u>

URL	Transfer Size	Potential Savings
sltdigitallab.lk 1st Party	42.1 KiB	31.3 KiB
/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk)	42.1 KiB	31.3 KiB

▲ Properly size images — Potential savings of 53 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> <u>[LCP]</u>

	URL	Resource Size	Potential Savings
sltdigitallab.lk 1st Party		54.3 KiB	52.5 KiB
img.w-60.h-60	/assets/logo- CllrW6xk.png (admin.securepass.sltdigitallab.lk)	54.3 KiB	52.5 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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	URL	Potential Savings
sltdigitallab.lk (1st Party)		0 ms
img.w-60.h-60	/assets/logo- CIIrW6xk.png (admin.securepass.sltdigitallab.lk)	0 ms

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 static assets with an efficient cache policy — 3 resources found

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

URL	Cache TTL	Transfer Size
sltdigitallab.lk 1st Party		474 KiB
/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk)	None	378 KiB
/assets/logo-CllrW6xk.png (admin.securepass.sltdigitallab.lk)	None	54 KiB
/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk)	None	42 KiB

O Avoid large layout shifts — 3 layout shifts 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

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Element		Layout shift score
div	v.flex-1.p-6	0.008
	div.flex.items-center.gap-4	0.001
	p.text-purple-500.text-sm	0.001

O Initial server response time was short — Root document took 110 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 <u>LCP</u>

URL	Time Spent
sltdigitallab.lk 1st Party	110 ms
/dashboard (admin.securepass.sltdigitallab.lk)	110 ms

O Avoids enormous network payloads — Total size was 539 KiB

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

URL	Transfer Size
sltdigitallab.lk 1st Party	538.6 KiB
/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk)	377.6 KiB
/logo.svg (admin.securepass.sltdigitallab.lk)	59.8 KiB
/assets/logo-CIIrW6xk.png (admin.securepass.sltdigitallab.lk)	54.4 KiB

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URL	Transfer Size
/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk)	42.3 KiB
permission-requests/pending-requests (admin.securepass.sltdigitallab.lk)	1.9 KiB
contactus/messages (admin.securepass.sltdigitallab.lk)	1.1 KiB
/dashboard (admin.securepass.sltdigitallab.lk)	0.6 KiB
admin/me (admin.securepass.sltdigitallab.lk)	0.6 KiB
collections/counts (admin.securepass.sltdigitallab.lk)	0.2 KiB
collections/active-doors (admin.securepass.sltdigitallab.lk)	0.2 KiB

O Avoids an excessive DOM size — 156 elements

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

Statistic	Element	Value
Total DOM Elements		156
Maximum DOM Depth	h2.text-md.font-semibold.text-slate-700.dark:text-slate-100	14
Maximum Child Elements	ul.space-y-6	5

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: 5,008.276 ms

Initial Navigation

/dashboard (admin.securepass.sltdigitallab.lk)

/assets/index-Cxz9mlAl.css (admin.securepass.sltdigitallab.lk) - 1,439.195 ms, 42.27 KiB

/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk) - 4,168.17 ms, 377.58 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>. <u>TBT</u>

URL	Total CPU Time	Script Evaluation	Script Parse
sltdigitallab.lk 1st Party	156 ms	55 ms	3 ms
/dashboard (admin.securepass.sltdigitallab.lk)	104 ms	8 ms	3 ms
/assets/index-CF3upbgi.js (admin.securepass.sltdigitallab.lk)	53 ms	47 ms	0 ms
Unattributable	88 ms	7 ms	0 ms
Unattributable	88 ms	7 ms	0 ms

Minimizes main-thread work — 0.3 s

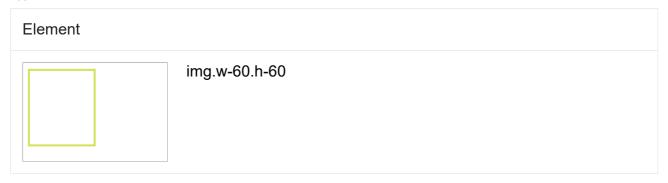
Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to minimize main-thread work (TBT)

Category	Time Spent
Other	129 ms
Script Evaluation	72 ms
Style & Layout	42 ms
Rendering	5 ms
Parse HTML & CSS	5 ms
Script Parsing & Compilation	4 ms

O Largest Contentful Paint element — 1,200 ms

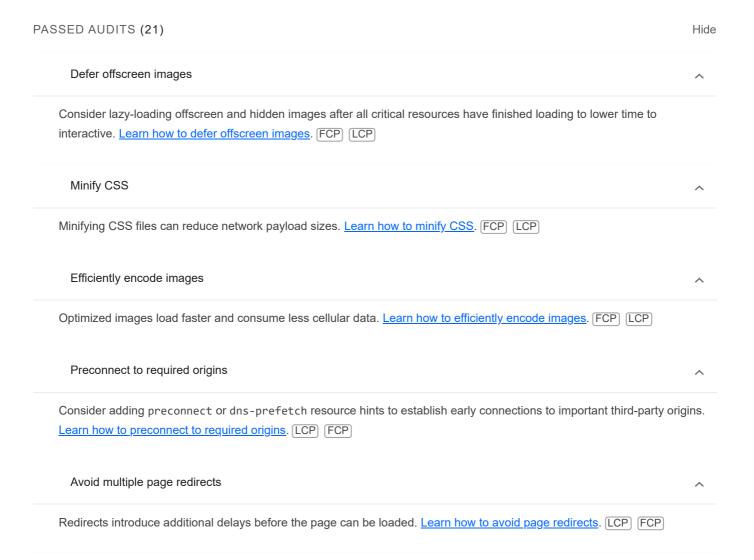
This is the largest contentful element painted within the viewport. <u>Learn more about the Largest Contentful Paint element</u>

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Phase	% of LCP	Timing
TTFB	69%	830 ms
Load Delay	17%	200 ms
Load Time	13%	150 ms
Render Delay	1%	10 ms

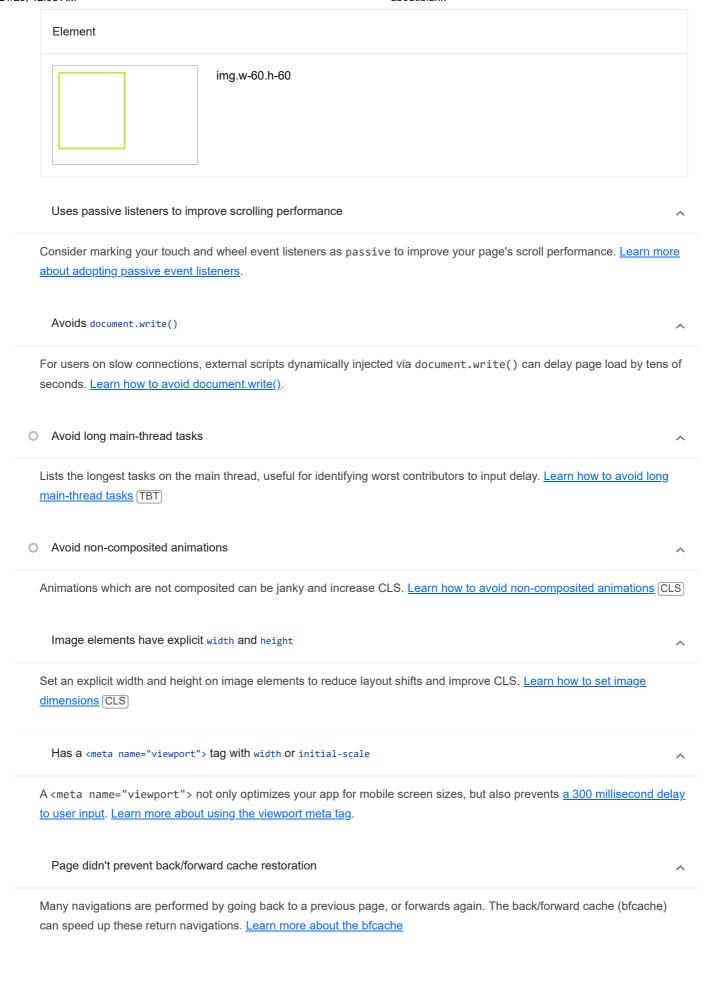
More information about the performance of your application. These numbers don't directly affect the Performance score.



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Use HTTP/2 HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. [CCP] 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 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 fontdisplay. Minimize third-party usage Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading. Learn how to minimize third-party impact. TBT Lazy load third-party resources with facades Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. Learn how to defer third-parties with a facade. TBT 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]

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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
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. <u>Learn how to make buttons more accessible</u> .
Failing Elements
button.text-yellow-400.text-3xl.mt-1
▲ Form elements do not have associated labels
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more about</u> <u>form element labels</u> .
Failing Elements
input.sr-only.peer
label.relative.inline-flex.items-center.cursor-pointer

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.

CONTRAST

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▲ Background and foreground colors do not have a sufficient contrast ratio.

Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast.

Failing Elements
a.text-blue-600.flex.items-center.gap-4.dark:text-blue-400
aside.w-64.bg-slate-200.dark:bg-slate-800.min-h-screen.p-6.flex.flex-col
p.text-green-500.text-sm
div.p-4.bg-white.dark:bg-slate-600.dark:text-slate-200.rounded-lg.shadow-md.flex.items-center.gap-4
p.text-yellow-500.text-sm
div.p-4.bg-white.dark:bg-slate-600.dark:text-slate-200.rounded-lg.shadow-md.flex.items-center.gap-4
p.text-purple-500.text-sm
div.p-4.bg-white.dark:bg-slate-600.dark:text-slate-200.rounded-lg.shadow-md.flex.items-center.gap-4
p.text-yellow-500.font-bold.mt-2

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Failing Elements
a.block.bg-slate-100.p-4.rounded-lg.hover:bg-slate-200.mb-2.dark:bg-slate-700.dark:hover:bg-slate-800.dark:text-slate-300.dark:bg-slate-800.dark:hover:bg-slate-800.dark:text-slate-300.dark:bg-slate-800.dark:hover:bg-slate-800.dark:text-slate-300.dark:bg-slate-800.dark:hover:bg-slate-800.dark:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:bg-slate-800.dark:hover:b
p.text-yellow-500.font-bold.mt-2
a.block.bg-slate-100.p-4.rounded-lg.hover:bg-slate-200.mb-2.dark:bg-slate-700.dark:hover:bg-slate-800.dark:text-slate-30
p.text-yellow-500.font-bold.mt-2
p.text-yellow-ood.tont-bold.tite2
a.block.bg-slate-100.p-4.rounded-lg.hover:bg-slate-200.mb-2.dark:bg-slate-700.dark:hover:bg-slate-800.dark:text-slate-30
p.text-md.text-gray-500.dark:text-slate-200.font-medium
li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800
button.px-4.py-0.5.text-white.font-sm.rounded.bg-blue-500.hover:bg-blue-600
button.bg-purple-500.hover:bg-purple-600.opacity-80.px-3.5.py-0.5.text-white.font-sm.rounded
li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800

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Failing Elements
p.text-sm.text-gray-500.dark:text-slate-300.mt-2.pl-2
li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800
p.text-md.text-gray-500.dark:text-slate-200.font-medium
li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800
button.px-4.py-0.5.text-white.font-sm.rounded.bg-blue-500.hover:bg-blue-600
button.bg-purple-500.hover:bg-purple-600.opacity-80.px-3.5.py-0.5.text-white.font-sm.rounded li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800
p.text-sm.text-gray-500.dark:text-slate-300.mt-2.pl-2
li.p-3.mb-2.rounded-lg.bg-blue-100.dark:bg-slate-800
p.text-md.text-gray-500.dark:text-slate-200.font-medium

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Failing Elements
li.p-3.mb-2.rounded-lg.bg-slate-100.dark:bg-slate-700
button.bg-purple-500.hover:bg-purple-600.opacity-80.px-3.5.py-0.5.text-white.font-sm.rounded
li.p-3.mb-2.rounded-lg.bg-slate-100.dark:bg-slate-700
p.text-sm.text-gray-500.dark:text-slate-300.mt-2.pl-2
li.p-3.mb-2.rounded-lg.bg-slate-100.dark:bg-slate-700

These are opportunities to improve the legibility of your content.

TABLES AND LISTS

▲ Lists do not contain only <1i> 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>.



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Failing	g Elements	
a.blo	ock.bg-slate-100.p-4.rounded-lg.hover:bg-slate-200.mb-2.dark:bg-slate-700.dark:hover:bg-slate-800.dark:t	text-slate-300
a.blo	ock.bg-slate-100.p-4.rounded-lg.hover:bg-slate-200.mb-2.dark:bg-slate-700.dark:hover:bg-slate-800.dark:t	text-slate-300
These are op	portunities to improve the experience of reading tabular or list data using assistive technology, like a scree	en reader.
ADDITIONA	L ITEMS TO MANUALLY CHECK (10)	Hide
Interact	ctive controls are keyboard focusable	^
Custom	interactive controls are keyboard focusable and display a focus indicator. Learn how to make custom cont	rols

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

focusable.

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more about logical tab ordering.

Visual order on the page follows DOM order

DOM order matches the visual order, improving navigation for assistive technology. Learn more about DOM and visual ordering.

O 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.

O HTML5 landmark elements are used to improve navigation

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Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements.

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. Learn how to add roles to custom controls. These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an accessibility review. PASSED AUDITS (16) Hide [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. [aria-hidden="true"] is not present on the document <body> Assistive technologies, like screen readers, work inconsistently when aria-hidden="true" is set on the document <body>. Learn how aria-hidden affects the document body. [aria-*] attributes have valid values Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. Learn more about valid values for ARIA attributes. [aria-*] attributes are valid and not misspelled Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more about valid ARIA attributes. Image elements have [alt] attributes

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

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[user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more about the viewport meta tag. ARIA attributes are used as specified for the element's role Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes. 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. 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. 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. 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.

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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. <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</u> about the alt attribute.

NOT APPLICABLE (37) 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. 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. 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. 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.

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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. <u>Learn more about input field labels</u>.

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, mak it unusable for users who rely on screen readers. <u>Learn how to label progressbar elements</u> .	ing
[role]s have all required [aria-*] attributes	^
Some ARIA roles have required attributes that describe the state of the element to screen readers. <u>Learn more about role and required attributes</u> .	<u>es</u>
Elements with an ARIA [role] that require children to contain a specific [role] have all required children.	^
Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. <u>Learn more abroles and required children elements</u> .	<u>out</u>
 [role]s are contained by their required parent element 	^
Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility function Learn more about ARIA roles and required parent element.	ıs.
O [role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA roles.	ī
 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 unusa for users who rely on screen readers. <u>Learn more about toggle fields</u> .	ble
 ARIA tooltip elements have accessible names 	^

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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. <u>Learn more about labeling treeitem elements</u> .	g it
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 bypeblocks.</u>	<u>oass</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 hostructure definition lists correctly.</u></td><td>ow to</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 <d1> element to ensure that screen readers can propant announce them. Learn how to structure definition lists correctly.</td><td>perly</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. Le</td><td><u>earn</u></td></tr><tr><td>No form fields have multiple labels</td><td>^</td></tr><tr><td>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use the first, the last, or all of the labels. <u>Learn how to use form labels</u>.</td><td>either</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>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text corr <u>Learn more about the lang attribute</u>.</td><td>rectly.</td></tr><tr><td>O Input buttons have discernible text.</td><td>^</td></tr><tr><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 button. <u>Learn more about input buttons</u>.

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<pre>O <input type="image"/> elements have [alt] text</pre>	^
When an image is being used as an <input/> button, providing alternative text can help screen reader users understar purpose of the button. Learn about input image alt text.	nd the
Links are distinguishable without relying on color.	^
Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience users with low vision. Learn how to make links distinguishable.	for
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 macreate a frustrating or confusing experience. <u>Learn more about the refresh meta tag</u> .	ау
O <object> elements have alternate text</object>	^
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.</object>	onvey
O Select elements have associated label elements.	^
Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u> .	<u>he</u>
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. <u>Learn more about the tabindex attribute</u> .	
 Tables have different content in the summary attribute and <caption>.</caption> 	^
The summary attribute should describe the table structure, while <caption> should have the onscreen title. Accurate t mark-up helps users of screen readers. Learn more about summary and caption.</caption>	table
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 to other cells in the same table may improve the experience for screen reader users. Learn more about the headers attribute.	y refer

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

Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. <u>Learn more about table headers</u>.

O [lang] attributes have a valid value

Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn how to use the lang attribute</u>.

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

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



Best Practices

USER EXPERIENCE

▲ Displays images with incorrect aspect ratio

Image display dimensions should match natural aspect ratio. <u>Learn more about image aspect ratio</u>.



TRUST AND SAFETY

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\circ	Encura	CSD ic	effective	against	YSS	attacke
\circ	Ensure	COPIS	enective	adamst	VOO	allacks

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>

Description	Directive	Severity
No CSP found in enforcement mode		High

PASSED AUDITS (13)	Hide
Uses HTTPS	^

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

Avoids deprecated APIs

Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs.

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 about user-friendly input fields</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>.

Serves images with appropriate resolution

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Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. <u>Learn how to provide responsive images</u>.

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 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

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 (3)

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.

Document uses legible font sizes

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>.

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Detected JavaScript libraries

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



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on Core Web Vitals. Learn more about Google Search Essentials.

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 — 14 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. <u>Learn more about robots.txt</u>.

Line #	Content	Error
1	html	Syntax not understood
2	<html lang="en"></html>	Syntax not understood
3	<head></head>	Syntax not understood
4	<meta charset="utf-8"/>	Syntax not understood

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Line #	Content	Error
5	<pre><link href="/logo.svg" rel="icon" type="image/svg+xml"/></pre>	Syntax not understood
6	<pre><meta content="width=device-width, initial-scale=1.0" name="viewport"/></pre>	Syntax not understood
7	<title>SecurePass Admin</title>	Syntax not understood
8	<pre><script crossorigin="" src="/assets/index-CF3upbgi.js" type="module"> </script></pre>	Syntax not understood
9	<pre><link crossorigin="" href="/assets/index-Cxz9mlAI.css" rel="stylesheet"/></pre>	Syntax not understood
10		Syntax not understood
11	<body></body>	Syntax not understood
12	<div id="root"></div>	Syntax not understood
13		Syntax not understood
14		Syntax not understood

To appear in search results, crawlers need access to your app.

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 (7)

Hide

Page isn't blocked from indexing

^

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Search engines are unable to include your pages in search results if they don't have permission to crawl them. <u>Learn more about crawler directives</u>.

Document has a <title> element</th><th></th><th>^</th></tr><tr><th>The title gives screen reader users an opage is relevant to their search. Learn r</th><th></th><th>users rely on it heavily to determine if a</th></tr><tr><th>Page has successful HTTP status co</th><th>de</th><th>^</th></tr><tr><th>Pages with unsuccessful HTTP status of</th><th>codes may not be indexed properly. <u>Lear</u></th><th>n more about HTTP status codes.</th></tr><tr><th>Links have descriptive text</th><th></th><th>^</th></tr><tr><td>Descriptive link text helps search engine</td><td>es understand your content. <u>Learn how</u></td><td>to make links more accessible.</td></tr><tr><td>Links are crawlable</td><td></td><td>^</td></tr><tr><td></td><td>s on links to crawl websites. Ensure that pages of the site can be discovered. <u>Lea</u></td><td>t the href attribute of anchor elements links</td></tr><tr><td>Image elements have [alt] attributes</td><td>S</td><td>^</td></tr><tr><th>Informative elements should aim for should attribute. Learn more about the alt attr</th><th></th><th>elements can be ignored with an empty alt</th></tr><tr><td>Document has a valid hreflang</td><td></td><td>^</td></tr><tr><th>hreflang links tell search engines what v
Learn more about hreflang.</th><th>version of a page they should list in sear</th><th>ch results for a given language or region.</th></tr><tr><td>NOT APPLICABLE (1)</td><td></td><td>Hi</td></tr><tr><td>O Document has a valid rel=canonical</td><td></td><td>^</td></tr><tr><td>Canonical links suggest which URL to s</td><td>show in search results. <u>Learn more abou</u></td><td>t canonical links.</td></tr><tr><td></td><td></td><td></td></tr><tr><td>Captured at Jan 21, 2025, 12:37 AM GMT+5:30</td><td>Emulated Desktop with Lighthouse 12.2.1</td><td>Single page session</td></tr><tr><td>Initial page load</td><td>Custom throttling</td><td>Using Chromium 131.0.0.0 with devtools</td></tr></tbody></table></title>

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