

https://sme-healthcheck.vercel.app/



90

100



Performance Accessibility

Best Practices SEO

PWA



Performance

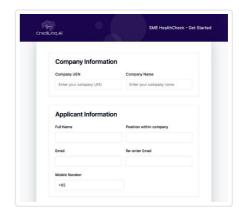
Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.



▲ 0-49

50-89

90-100



METRICS Expand view

First Contentful Paint

 $0.3 \, s$

Total Blocking Time

0 ms

Speed Index $0.3 \, s$

Largest Contentful Paint

0.5 s

Cumulative Layout Shift

0.05



View Original Trace





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Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

Avoid chaining critical requests — 1 chain 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. FCP LCP

Maximum critical path latency: 79.93 ms

Initial Navigation

https://sme-healthcheck.vercel.app

...css/14cf0ea936ef68e7.css (sme-healthcheck.vercel.app) - 31.923 ms, 5.74 KiB

○ Keep request counts low and transfer sizes small — 14 requests • 285 KiB

To set budgets for the quantity and size of page resources, add a budget.json file. Learn more about performance budgets.

Resource Type	Requests	Transfer Size
Total	14.0	285.3 KiB
Script	9.0	138.5 KiB
Image	2.0	90.2 KiB
Font	1.0	45.7 KiB
Stylesheet	1.0	5.7 KiB
Document	1.0	5.2 KiB
Media	0.0	0.0 KiB
Other	0.0	0.0 KiB
Third-party	0.0	0.0 KiB

○ Largest Contentful Paint element — 490 ms

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

Element

SME HealthCheck - Get Started

Element

<nav class="w-full" style="background-image:url('/header-bg.jpg')">

Phase	% of LCP	Timing
TTFB	42%	200 ms
Load Delay	7%	40 ms
Load Time	37%	180 ms
Render Delay	14%	70 ms

○ Avoid large layout shifts - 2 elements found

Defer offscreen images

These DOM elements contribute most to the CLS of the page. Learn how to improve CLS CLS

Element	CLS Contribution
Company InformationCompany UENCompany NameApplicant InformationFull NamePositio <a bg-slate-50"="" href="https://div.class=">	0.048
SME HealthCheck - Get Started <div class="flex-1 justify-self-center pb-3 mt-8 md:block md:pb-0 md:mt-0 block"></div>	0.002

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

Eliminate render-blocking resources

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Learn how to eliminate render-blocking resources. FCP LCP

Properly size images

Serve images that are appropriately-sized to save cellular data and improve load time. Learn how to size images.

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. <u>Learn how to defer offscreen images</u>.

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Minify CSS

Minifying CSS files can reduce network payload sizes. Learn how to minify CSS. FCP [LCP]

Minify JavaScript

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 — Potential savings of 23 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>. <u>[LCP]</u>

URL	Transfer Size	Potential Savings
vercel.app 1st Party	34.1 KiB	23.2 KiB
chunks/320-0fdb7000f1e1cfc9.js (sme-healthcheck.vercel.app)	34.1 KiB	23.2 KiB

Efficiently encode images - Potential savings of 40 KiB

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

	U	JRL	Resource Size	Potential Savings
vercel.app (1st Party)			46.6 KiB	40.0 KiB
na -fu		header-bg.jpg (sme-healthcheck.vercel.app)	46.6 KiB	40.0 KiB

Serve images in next-gen formats — Potential savings of 44 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>.

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	URL	Resource Size	Potential Savings
vercel.app 1st Party		46.6 KiB	44.3 KiB
nav.w -full	/header-bg.jpg (sme-healthcheck.vercel.app)	46.6 KiB	44.3 KiB
Enable text compression			,
ext-based resources should be so nore about text compression. FCI	erved with compression (gzip, deflate or brotli) to minim	ize total network by	rtes. <u>Learn</u>
Preconnect to required origins			,
Consider adding preconnect or	dns-prefetch resource hints to establish early connector required origins. FCP LCP	ctions to important	third-party
Initial server response time was	short — Root document took 40 ms		,
Keep the server response time for Time to First Byte metric. FCP LC	the main document short because all other requests de	pend on it. <u>Learn n</u>	nore about the
URL			Time Spent
vercel.app 1st Party			40 ms
https://sme-healthcheck.verce	al.app		40 ms
Avoid multiple page redirects			,
Redirects introduce additional dela	ays before the page can be loaded. <u>Learn how to avoid</u>	page redirects. FC	PLCP
Preload key requests			
Consider using <link rel="prel<br"/> _earn how to preload key requests	oad> to prioritize fetching resources that are currently resources.	requested later in p	age load.
Use HTTP/2			/
HTTP/2 offers many benefits over	HTTP/1.1, including binary headers and multiplexing. Le	earn more about H	<u>ΓΤΡ/2</u> .

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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 (LCP)

Remove duplicate modules in JavaScript bundles

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. [TBT]

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 (TBT)

Preload Largest Contentful Paint image

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. <u>Learn more about preloading LCP elements</u>. <u>[LCP]</u>

Avoids enormous network payloads - Total size was 295 KiB

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

URL	Transfer Size
vercel.app 1st Party	278.9 KiB
chunks/fd9d1056-7d1b9b52e4f0e829.js (sme-healthcheck.vercel.app)	51.0 KiB
/header-bg.jpg (sme-healthcheck.vercel.app)	46.8 KiB
media/c9a5bc6a7c948fb0-s.p.woff2 (sme-healthcheck.vercel.app)	45.7 KiB
/credilinq-logo-1.svg (sme-healthcheck.vercel.app)	43.4 KiB
chunks/320-0fdb7000f1e1cfc9.js (sme-healthcheck.vercel.app)	34.1 KiB
chunks/864-8d20886f0b1c3a20.js (sme-healthcheck.vercel.app)	27.1 KiB
chunks/842-9c934f7f945f3f90.js (sme-healthcheck.vercel.app)	10.0 KiB
/favicon.ico (sme-healthcheck.vercel.app)	9.2 KiB

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URL	Transfer Size
app/page-e3f35e01f2283407.js (sme-healthcheck.vercel.app)	5.9 KiB
css/14cf0ea936ef68e7.css (sme-healthcheck.vercel.app)	5.7 KiB

Uses efficient cache policy on static assets — 0 resources found

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

Avoids an excessive DOM size - 134 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		134
Maximum DOM Depth	path	14
Maximum Child Elements	bodyclassName_e66fe9	12

User Timing marks and measures

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. <u>Learn more about User Timing marks</u>.

JavaScript execution time - 0.0 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
vercel.app 1st Party	67 ms	25 ms	2 ms

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URL	Total CPU Time	Script Evaluation	Script Parse
https://sme-healthcheck.vercel.app	67 ms	25 ms	2 ms

Minimizes main-thread work - 0.1 s

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

Category	Time Spent
Script Evaluation	66 ms
Other	36 ms
Style & Layout	24 ms
Script Parsing & Compilation	8 ms
Rendering	4 ms
Parse HTML & CSS	4 ms

All text remains visible during webfont loads

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. <u>Learn more about font-display</u>. [FCP] [LCP]

Minimize third-party usage

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading. <u>Learn how to minimize third-party impact</u>. (TBT)

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. <u>Learn how to defer third-parties with a facade</u>. (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. <u>Learn more about optimal lazy loading.</u> (LCP)

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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</u> more about adopting passive event listeners.

Avoids document.write()

For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write().

Avoid long main-thread tasks

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)

Avoid non-composited animations

Animations which are not composited can be janky and increase CLS. <u>Learn how to avoid non-composited animations</u>

[CLS]

Image elements have explicit width and height

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <u>Learn how to set image</u> <u>dimensions</u> (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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>. [TBT]

Page didn't prevent back/forward cache restoration

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



Accessibility

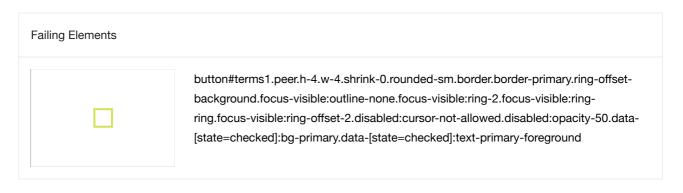
These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

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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>.

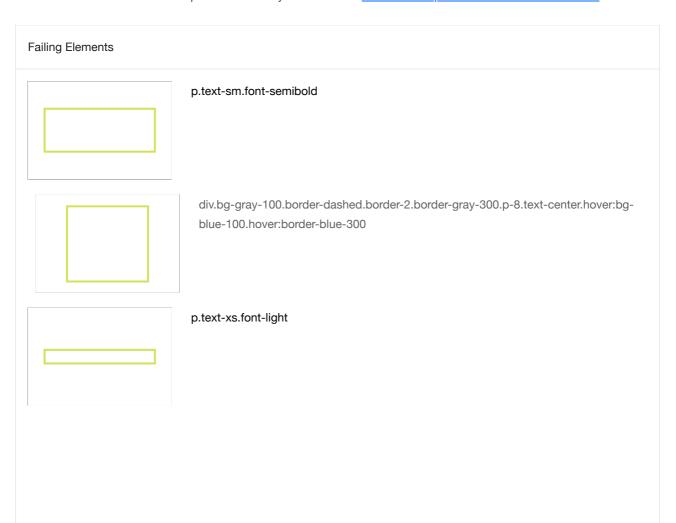


These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

CONTRAST

▲ 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.



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Failing Elements	
	div.bg-gray-100.border-dashed.border-2.border-gray-300.p-8.text-center.hover:bg-blue-100.hover:border-blue-300

These are opportunities to improve the legibility of your content.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)	Hide
O The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn modering.</u>	nore about
O Interactive controls are keyboard focusable	^
Custom interactive controls are keyboard focusable and display a focus indicator. Learn how to make custo focusable.	om controls
O Interactive elements indicate their purpose and state	^
Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-elements. Learn how to decorate interactive elements with affordance hints.	-interactive
 The user's focus is directed to new content added to the page 	^
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 content.	
If new content, such as a dialog, is added to the page, the user's focus is directed to it. <u>Learn how to direct</u>	
If new content, such as a dialog, is added to the page, the user's focus is directed to it. <u>Learn how to direct content</u> .	focus to new
If new content, such as a dialog, is added to the page, the user's focus is directed to it. Learn how to direct content . 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 a direct content .	focus to new
If new content, such as a dialog, is added to the page, the user's focus is directed to it. Learn how to direct content . 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 a traps .	avoid focus
If new content, such as a dialog, is added to the page, the user's focus is directed to it. Learn how to direct content. 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 a traps. O Custom controls have associated labels Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more above.	avoid focus

Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u>.

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O Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visual ordering</u> .	
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.	
O HTML5 landmark elements are used to improve navigation	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements.</nav></main>	
These items address areas which an automated testing tool cannot cover. Learn more in our guide on conducting an access review.	<u>sibility</u>
PASSED AUDITS (18)	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.	es.
[aria-hidden="true"] is not present on the document <body></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 .	
[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 rand required attributes.	oles
[role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. <u>Learn more about valid AF roles</u> .	RIA
[aria-*] attributes have valid values	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <u>Learn more about valid values for ARIA attributes</u> .	
[aria-*] attributes are valid and not misspelled	^

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Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <u>Learn more about valid ARIA attributes</u>.

ARIA IDs are unique

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 <u>duplicate ARIA IDs.</u>

Image elements have [alt] attributes

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

Form elements have associated labels

Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more about</u> form element labels.

[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. <u>Learn more about the viewport meta tag.</u>

[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. <u>Learn how aria-hidden affects focusable elements</u>.

Document has a <title> element

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. <u>Learn more about document titles</u>.

<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

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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 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</u> more about proper list structure.

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>.

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>

Hide

NOT APPLICABLE (28)

[accesskey] values are unique

Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <u>Learn</u> <u>more about access keys</u>.

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. <u>Learn how to make command elements more accessible</u>.

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, making it unusable for users who rely on screen readers. <u>Learn how to label progressbar elements</u>.

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 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 morabout roles and required children elements</u> .	r <u>e</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 fun Learn more about ARIA roles and required parent element.	ctions.
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 unufor users who rely on screen readers. Learn more about toggle fields.	usable
 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> .	t
 ARIA treeitem elements have accessible names 	^
When a treeitem element doesn't have an accessible name, screen readers announce it with a generic name, make unusable for users who rely on screen readers. Learn more about labeling treeitem elements.	ing 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. Learn more about b blocks.	<u>ypass</u>
<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td><td>^</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn</u> to structure definition lists correctly.</td><td>how</td></tr><tr><td>O Definition list items are wrapped in <dl> elements</td><td>^</td></tr><tr><td>Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can properly announce them. Learn how to structure definition lists correctly.</td><td></td></tr><tr><td>O [id] attributes on active, focusable elements are unique</td><td>^</td></tr><tr><td>All focusable elements must have a unique id to ensure that they're visible to assistive technologies. <u>Learn how to fix</u> <u>duplicate ids</u>.</td><td><u>x</u></td></tr></tbody></table></script></dd></dt></dl>	

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No form fields have multiple labels	^
Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which uneither the first, the last, or all of the labels. Learn how to use form labels.	ise
<frame/> or <iframe> elements have a title</iframe>	^
Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more about frame titles</u> .	
<html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</html>	^
If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. Learn more about the lang attribute.	
O Input buttons have discernible text.	^
Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the button. Learn more about input buttons.	ne input
<pre><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 unders the purpose of the button. Learn about input image alt text.	stand
List items () are contained within , or <menu> parent elements</menu>	^
Screen readers require list items () to be contained within a parent , or <menu> to be announced pr Learn more about proper list structure.</menu>	operly.
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 create a frustrating or confusing experience. <u>Learn more about the refresh meta tag</u> .	may
O <object> elements have alternate text</object>	^
Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen reader convey meaning to users. Learn more about alt text for object elements.</object>	rs
Tables use <caption> instead of cells with the [colspan] attribute to indicate a caption.</caption>	^
Screen readers have features to make navigating tables easier. Ensuring that tables use the actual caption element of cells with the [colspan] attribute may improve the experience for screen reader users. Learn more about captions of cells with the [colspan] attribute may improve the experience for screen reader users.	
elements in a large have one or more table headers.	^

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Screen readers have features to make navigating tables easier. Ensuring that elements in a large table (3 or more cells in width and height) have an associated table header may improve the experience for screen reader users. <u>Learn more about table headers</u>.

Cells in a element that use the [headers] attribute refer to table cells within the same table.

Screen readers have features to make navigating tables easier. Ensuring cells using the [headers] attribute only refer to other cells in the same table may improve the experience for screen reader users. <u>Learn more about the headers</u> 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. <u>Learn more about table headers</u>.

[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

GENERAL

Browser errors were 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>

Source	Description
vercel.app 1st Party	
fd9d1056- 7d1b9b52	Error: Minified React error #418; visit https://reactjs.org/docs/error-decoder.html? invariant=418 for the full message or use the non-minified dev environment for full

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Source	Description
e4f0e829.j s:9	errors and additional helpful warnings. at tZ (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:22661) at om (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:115170) at iD (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:90047) at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86284 at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86291 at ib (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86396) at MessagePort.M (https://sme-healthcheck.vercel.app/_next/static/chunks/864-8d20886f0b1c3a20.js:25:1665)
fd9d1056- 7d1b9b52 e4f0e829.j s:9	Error: Minified React error #418; visit https://reactjs.org/docs/error-decoder.html? invariant=418 for the full message or use the non-minified dev environment for full errors and additional helpful warnings. at tZ (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:22661) at om (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:115258) at iD (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:90047) at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86284 at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86291 at ib (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86396) at MessagePort.M (https://sme-healthcheck.vercel.app/_next/static/chunks/864-8d20886f0b1c3a20.js:25:1665)
864- 8d20886f0 b1c3a20.js :1	Error: Minified React error #418; visit https://reactjs.org/docs/error-decoder.html? invariant=418 for the full message or use the non-minified dev environment for full errors and additional helpful warnings. at tZ (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:22661) at om (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:115258) at iD (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:90047) at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86284 at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86291 at ib (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:86396) at MessagePort.M (https://sme-healthcheck.vercel.app/_next/static/chunks/864-8d20886f0b1c3a20.js:25:1665)
fd9d1056- 7d1b9b52 e4f0e829.j s:9	Error: Minified React error #423; visit https://reactjs.org/docs/error-decoder.html? invariant=423 for the full message or use the non-minified dev environment for full errors and additional helpful warnings. at om (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:112979) at iD (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:90047) at https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:89869 at iF (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:89876) at ik (https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-7d1b9b52e4f0e829.js:9:87522) at ib

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Source	Description
	(https://sme-healthcheck.vercel.app/_next/static/chunks/fd9d1056-
	7d1b9b52e4f0e829.js:9:86960) at MessagePort.M (https://sme-
	healthcheck.vercel.app/_next/static/chunks/864-8d20886f0b1c3a20.js:25:1665)

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>

Description	Directive	Severity	
No CSP found in enforcement mode		High	

PASSED AUDITS (12)

Uses HTTPS

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

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>.

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>.

Displays images with correct aspect ratio

Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio.

about:blank

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. 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. Learn more about declaring the character encoding. Avoids unload event listeners The unload event does not fire reliably and listening for it can prevent browser optimizations like the Back-Forward Cache. Use pagehide or visibilitychange events instead. Learn more about unload event listeners Avoids deprecated APIs Deprecated APIs will eventually be removed from the browser. Learn more about deprecated APIs. 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. Learn more about source maps. **NOT APPLICABLE (2)** Hide Fonts with font-display: optional are preloaded Preload optional fonts so first-time visitors may use them. Learn more about preloading fonts Detected JavaScript libraries

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

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ADDITIONAL ITEMS TO MANUALLY CHECK (1)



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.

Hide

Structured data is valid Run the Structured Data Testing Tool and the Structured Data Linter to validate structured data. Learn more about Structured Data. Run these additional validators on your site to check additional SEO best practices. PASSED AUDITS (10) Hide 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. [TBT] 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. Document has a meta description Meta descriptions may be included in search results to concisely summarize page content. Learn more about the meta description. 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.

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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 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. 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. Document avoids plugins Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more about avoiding plugins. **NOT APPLICABLE (4)** Hide 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. Document has a valid rel=canonical Canonical links suggest which URL to show in search results. Learn more about canonical links. 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. Learn more about legible font sizes. Tap targets are sized appropriately Interactive elements like buttons and links should be large enough (48x48px), or have enough space around them, to be

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easy enough to tap without overlapping onto other elements. Learn more about tap targets.



PWA

These checks validate the aspects of a Progressive Web App. <u>Learn what makes a good Progressive Web App.</u>

INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason

Service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. With proper service worker and manifest implementations, browsers can proactively prompt users to add your app to their homescreen, which can lead to higher engagement. Learn more about manifest installability requirements.

Failure reason

Page has no manifest <link> URL

PWA OPTIMIZED

▲ Does not register a service worker that controls page and start_url

The service worker is the technology that enables your app to use many Progressive Web App features, such as offline, add to homescreen, and push notifications. <u>Learn more about Service Workers</u>.

▲ Is not configured for a custom splash screen Failures: No manifest was fetched.

A themed splash screen ensures a high-quality experience when users launch your app from their homescreens. <u>Learn</u> more about splash screens.

Does not set a theme color for the address bar.

Failures: No manifest was fetched, No `<meta name="theme-color">` tag found.

The browser address bar can be themed to match your site. Learn more about theming the address bar.

O Content is sized correctly for the viewport

If the width of your app's content doesn't match the width of the viewport, your app might not be optimized for mobile screens. <u>Learn how to size content for the viewport</u>.

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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. [TBT] Manifest doesn't have a maskable icon No manifest was fetched A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. Learn about maskable manifest icons. ADDITIONAL ITEMS TO MANUALLY CHECK (3) Hide Site works cross-browser To reach the most number of users, sites should work across every major browser. Learn about cross-browser compatibility. Page transitions don't feel like they block on the network Transitions should feel snappy as you tap around, even on a slow network. This experience is key to a user's perception of performance. Learn more about page transitions. Each page has a URL Ensure individual pages are deep linkable via URL and that URLs are unique for the purpose of shareability on social media. Learn more about providing deep links. These checks are required by the baseline PWA Checklist but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

AM GMT+5:30 Lighthouse 10.3.0

Captured at Oct 4, 2023, 10:26

Initial page load Custom throttling Using Chromium 116.0.0.0

with devtools

Single page load

Generated by Lighthouse 10.3.0 | File an issue

Emulated Desktop with

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