

## 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

Largest Contentful Paint

0.3 s

Total Blocking Time

0 ms

Cumulative Layout Shift

0

Speed Index

0.3 s



[View Treemap](#)

[View Trace](#)



Show audits relevant to: All [FCP](#) [LCP](#) [TBT](#)

### DIAGNOSTICS

#### ▲ Page prevented back/forward cache restoration — 1 failure reason

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

Failure reason

Failure type

Pages with WebSocket cannot enter back/forward cache.

Pending browser support

http://localhost:3000

#### Minify CSS — Potential savings of 7 KiB

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

URL

Transfer  
Size

Potential  
Savings

/\* ! tailwindcss v3.4.7 | MIT License | https://tailwindcss.com \*/  
1.  
Prevent padding and border ...

14.4 KiB

6.6 KiB

## Minify JavaScript — Potential savings of 336 KiB

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn how to minify JavaScript.](#) FCP LCP

URL	Transfer Size	Potential Savings
localhost <span>1st Party</span>	675.4 KiB	256.5 KiB
...js/bundle.js (localhost)	675.4 KiB	256.5 KiB
Unattributable	183.0 KiB	79.9 KiB
chrome-extension://fmkadmapgofadopljbjfkapdkoienihi/build/react_devtools_backend_com pact.js	168.3 KiB	72.2 KiB
chrome-extension://cjpahldlnbpafamejdnhcphjbkeiagm/js/contentscript.js	14.7 KiB	7.7 KiB

## Serve static assets with an efficient cache policy — 1 resource found

A long cache lifetime can speed up repeat visits to your page. [Learn more about efficient cache policies.](#)

URL	Cache TTL	Transfer Size
localhost <span>1st Party</span>		676 KiB
...js/bundle.js (localhost)	None	676 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 LCP

URL	Potential Savings
localhost <span>1st Party</span>	0.0 KiB
...js/bundle.js (localhost)	0.0 KiB
<div>bundle.js:59415</div>	@babel/plugin-transform-classes

## Reduce unused CSS — Potential savings of 13 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 LCP

URL	Transfer Size	Potential Savings
/* ! tailwindcss v3.4.7   MIT License   https://tailwindcss.com */ 1. Prevent padding and border ...	14.4 KiB	12.8 KiB

## Reduce unused JavaScript — Potential savings of 455 KiB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. [Learn how to reduce unused JavaScript.](#) FCP LCP

URL	Transfer Size	Potential Savings
localhost <span>1st Party</span>	669.7 KiB	292.8 KiB

URL	Transfer Size	Potential Savings
...js/bundle.js (localhost)	669.7 KiB	292.8 KiB
/Users/towelie/Desktop/oc/projet_14/hrnet/node_modules/react-dom/cjs/react-dom.development.js	220.1 KiB	93.0 KiB
/Users/towelie/Desktop/oc/projet_14/hrnet/node_modules/@floating-ui/react/dist/floating-ui.react.mjs	34.3 KiB	30.6 KiB
/Users/towelie/Desktop/oc/projet_14/hrnet/node_modules/@remix-run/router/router.ts	27.7 KiB	27.1 KiB
/Users/towelie/Desktop/oc/projet_14/hrnet/node_modules/react/cjs/react.development.js	18.8 KiB	8.7 KiB
/Users/towelie/Desktop/oc/projet_14/hrnet/node_modules/react-router-dom/index.tsx	9.3 KiB	7.7 KiB
Unattributable	235.9 KiB	162.2 KiB
chrome-extension://fmkadmapgofadopljbjfkapdkoienihi/build/react_devtools_backend_compiler.js	168.3 KiB	106.8 KiB
../../../../react-devtools-shared/src/backend/renderer.js	46.4 KiB	28.2 KiB
../../../../react-devtools-shared/src/backend/legacy/renderer.js	9.7 KiB	9.7 KiB
../../../../build/oss-experimental/react-debug-tools/cjs/react-debug-tools.production.js	8.1 KiB	7.6 KiB
../../../../react-devtools-shared/src/backend/profilingHooks.js	8.2 KiB	7.2 KiB
../../../../react-devtools-shared/src/Utils.js	7.8 KiB	6.5 KiB
chrome-extension://fmkadmapgofadopljbjfkapdkoienihi/build/renderer.js	38.8 KiB	34.2 KiB
chrome-extension://clldacgmnnanihiibdgemajcfkmfhia/jquery.min.js	28.9 KiB	21.1 KiB

User Timing marks and measures — 2 user timings

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.](#)

Name	Type	Start Time	Duration
__v3	Mark	0.00 ms	
__v3	Mark	0.00 ms	

Initial server response time was short — Root document took 0 ms

Keep the server response time for the main document short because all other requests depend on it. [Learn more about the Time to First Byte metric.](#) FCP LCP

URL	Time Spent
localhost <span>1st Party</span>	0 ms
http://localhost:3000	0 ms

Avoids enormous network payloads — Total size was 677 KiB

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

URL	Transfer Size
localhost <span>1st Party</span>	676.8 KiB
...js/bundle.js (localhost)	675.8 KiB

URL		Transfer Size
/logo192.png (localhost)		0.4 KiB
/manifest.json (localhost)		0.4 KiB
http://localhost:3000		0.3 KiB

Avoids an excessive DOM size — 220 elements

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

Statistic	Element	Value
Total DOM Elements		220
Maximum DOM Depth	path	19
Maximum Child Elements	div.grid.grid-cols-7.gap-y-0.5.my-1	42

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. [Learn how to reduce Javascript execution time](#). TBT

URL	Total CPU Time	Script Evaluation	Script Parse
localhost <a href="#">1st Party</a>	147 ms	79 ms	36 ms
...js/bundle.js (localhost)	147 ms	79 ms	36 ms

Minimizes main-thread work — 0.2 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	102 ms
Script Parsing & Compilation	62 ms
Style & Layout	28 ms
Other	27 ms
Parse HTML & CSS	3 ms
Garbage Collection	2 ms
Rendering	2 ms

Largest Contentful Paint element — 280 ms

This is the largest contentful element painted within the viewport. [Learn more about the Largest Contentful Paint element](#) LCP

Element

a.underline.text-sm.font-semibold.leading-6.text-gray-900

Element		
Phase	% of LCP	Timing
TTFB	2%	10 ms
Load Delay	0%	0 ms
Load Time	0%	0 ms
Render Delay	98%	280 ms

Avoid long main-thread tasks
— 2 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.
[Learn how to avoid long main-thread tasks](#)
TBT

URL	Start Time	Duration
localhost 1st Party		138 ms
...js/bundle.js (localhost)	105 ms	80 ms
...js/bundle.js (localhost)	185 ms	58 ms

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (23)

Hide

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. <a href="#">Learn how to eliminate render-blocking resources</a> . FCP LCP	
Properly size images	^
Serve images that are appropriately-sized to save cellular data and improve load time. <a href="#">Learn how to size images</a> . FCP LCP	
Defer offscreen images	^
Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. <a href="#">Learn how to defer offscreen images</a> . FCP LCP	
Efficiently encode images	^
Optimized images load faster and consume less cellular data. <a href="#">Learn how to efficiently encode images</a> . FCP LCP	
Serve images in next-gen formats	^
Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <a href="#">Learn more about modern image formats</a> . FCP LCP	
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. <a href="#">Learn more about text compression</a> . FCP LCP	
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. <a href="#">Learn how to preconnect to required origins</a> . LCP FCP	

Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. <a href="#">Learn how to avoid page redirects.</a> (LCP) (FCP)	
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. <a href="#">Learn more about HTTP/2.</a> (LCP) (FCP)	
Use video formats for animated content	^
Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. <a href="#">Learn more about efficient video formats</a> (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)	
<input type="radio"/> 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. <a href="#">Learn more about preloading LCP elements.</a> (LCP)	
<input type="radio"/> Avoid chaining critical requests	^
<p>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. <a href="#">Learn how to avoid chaining critical requests.</a></p> <p>Maximum critical path latency: <b>4.218 ms</b></p> <p><i>Initial Navigation</i></p> <p>http://localhost:3000 - <b>4.218 ms, 0.29 KiB</b></p>	
All text remains visible during webfont loads	^
Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. <a href="#">Learn more about font-display.</a>	
<input type="radio"/> 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. <a href="#">Learn how to minimize third-party impact.</a> (TBT)	
<input type="radio"/> 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. <a href="#">Learn how to defer third-parties with a facade.</a> (TBT)	
<input type="radio"/> 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. <a href="#">Learn more about optimal lazy loading.</a> (LCP)	
<input type="radio"/> Avoid large layout shifts	^
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 <a href="#">windowing</a> . <a href="#">Learn how to improve CLS</a> (CLS)	
Uses passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <a href="#">Learn more about adopting passive event listeners.</a>	
Avoids document.write()	^
For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens	

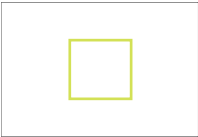
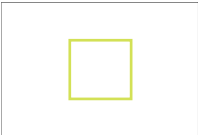
of seconds. <a href="#">Learn how to avoid document.write()</a> .
<input type="radio"/> Avoid non-composited animations
Animations which are not composited can be janky and increase CLS. <a href="#">Learn how to avoid non-composited animations</a> (CLS)
Image elements have explicit <code>width</code> and <code>height</code>
Set an explicit width and height on image elements to reduce layout shifts and improve CLS. <a href="#">Learn how to set image dimensions</a> (CLS)
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>
A <code>&lt;meta name="viewport"&gt;</code> not only optimizes your app for mobile screen sizes, but also prevents <a href="#">a 300 millisecond delay to user input</a> . <a href="#">Learn more about using the viewport meta tag</a> .

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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

<input type="checkbox"/> 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. <a href="#">Learn how to make buttons more accessible</a> .
<div>Failing Elements</div> <div>    <code>button.absolute.right-0.h-full.px-3.text-gray-400.focus:outline-none.disabled:opacity-40.disabled:cursor-not-allowed</code> </div> <div>    <code>button.absolute.right-0.h-full.px-3.text-gray-400.focus:outline-none.disabled:opacity-40.disabled:cursor-not-allowed</code> </div>

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.

### ARIA

<input type="checkbox"/> Values assigned to <code>role=""</code> are not valid ARIA roles.
ARIA roles enable assistive technologies to know the role of each element on the web page. If the role values are misspelled, not existing ARIA role values, or abstract roles, then the purpose of the element will not be communicated to users of assistive technologies. <a href="#">Learn more about ARIA roles</a> .

Failing Elements	
	input.relative.transition-all.duration-300.py-2.5.pl-4.pr-14.w-full.border-gray-300.dark:bg-slate-800.dark:text-white/80.dark:border-slate-600.rounded-lg.trackin
	input.relative.transition-all.duration-300.py-2.5.pl-4.pr-14.w-full.border-gray-300.dark:bg-slate-800.dark:text-white/80.dark:border-slate-600.rounded-lg.trackin

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

#### ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

<input type="radio"/> Interactive controls are keyboard focusable	^
Custom interactive controls are keyboard focusable and display a focus indicator. <a href="#">Learn how to make custom controls focusable.</a>	
<input type="radio"/> 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. <a href="#">Learn how to decorate interactive elements with affordance hints.</a>	
<input type="radio"/> The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <a href="#">Learn more about logical tab ordering.</a>	
<input type="radio"/> Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. <a href="#">Learn more about DOM and visual ordering.</a>	
<input type="radio"/> 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. <a href="#">Learn how to avoid focus traps.</a>	
<input type="radio"/> 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. <a href="#">Learn how to direct focus to new content.</a>	
<input type="radio"/> 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. <a href="#">Learn more about landmark elements.</a>	
<input type="radio"/> Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. <a href="#">Learn how to properly hide offscreen content.</a>	
<input type="radio"/> Custom controls have associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <a href="#">Learn more about custom controls and labels.</a>	
<input type="radio"/> Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <a href="#">Learn how to add roles to custom controls.</a>	



These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (19)

Hide

[aria-*] attributes match their roles	^
Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes. <a href="#">Learn how to match ARIA attributes to their roles</a> .	
[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>. <a href="#">Learn how aria-hidden affects the document body</a> .	
[role]s have all required [aria-*] attributes	^
Some ARIA roles have required attributes that describe the state of the element to screen readers. <a href="#">Learn more about roles and required attributes</a> .	
[aria-*] attributes have valid values	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. <a href="#">Learn more about valid values for ARIA attributes</a> .	
[aria-*] attributes are valid and not misspelled	^
Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. <a href="#">Learn more about valid ARIA attributes</a> .	
[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. <a href="#">Learn more about the viewport meta tag</a> .	
ARIA attributes are used as specified for the element's role	^
Some ARIA attributes are only allowed on an element under certain conditions. <a href="#">Learn more about conditional ARIA attributes</a> .	
[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. <a href="#">Learn how aria-hidden affects focusable elements</a> .	
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. <a href="#">Learn more about prohibited ARIA roles</a> .	
[role] values are valid	^
ARIA roles must have valid values in order to perform their intended accessibility functions. <a href="#">Learn more about valid ARIA roles</a> .	
Background and foreground colors have a sufficient contrast ratio	^
Low-contrast text is difficult or impossible for many users to read. <a href="#">Learn how to provide sufficient color contrast</a> .	
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. <a href="#">Learn more about document titles</a> .	
<html> element has a [lang] attribute	^

If a page doesn't specify a <code>lang</code> 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. <a href="#">Learn more about the <code>lang</code> attribute.</a>	
<html> element has a valid value for its <code>lang</code> attribute	^
Specifying a valid <a href="#">BCP 47 language</a> helps screen readers announce text properly. <a href="#">Learn how to use the <code>lang</code> attribute.</a>	
Form elements have associated labels	^
Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <a href="#">Learn more about form element labels.</a>	
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. <a href="#">Learn how to make links accessible.</a>	
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. <a href="#">Learn more about touch targets.</a>	
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. <a href="#">Learn more about heading order.</a>	
Deprecated ARIA roles were not used	^
Deprecated ARIA roles may not be processed correctly by assistive technology. <a href="#">Learn more about deprecated ARIA roles.</a>	

NOT APPLICABLE (36)

Hide

<input type="radio"/> <code>[accesskey]</code> values are unique	^
Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <a href="#">Learn more about access keys.</a>	
<input type="radio"/> <code>button</code> , <code>link</code> , and <code>menuitem</code> 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. <a href="#">Learn how to make command elements more accessible.</a>	
<input type="radio"/> Elements with <code>role="dialog"</code> or <code>role="alertdialog"</code> have accessible names.	^
ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. <a href="#">Learn how to make ARIA dialog elements more accessible.</a>	
<input type="radio"/> 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. <a href="#">Learn more about input field labels.</a>	
<input type="radio"/> ARIA <code>meter</code> 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. <a href="#">Learn how to name meter elements.</a>	
<input type="radio"/> ARIA <code>progressbar</code> 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. <a href="#">Learn how to label progressbar elements.</a>	
<input type="radio"/> Elements with an ARIA <code>[role]</code> that require children to contain a specific <code>[role]</code> have all required children.	^

<p>Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. <a href="#">Learn more about roles and required children elements.</a></p>	
<p><input type="radio"/> [role]s are contained by their required parent element</p>	^
<p>Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions. <a href="#">Learn more about ARIA roles and required parent element.</a></p>	
<p><input type="radio"/> Elements with the <code>role=text</code> attribute do not have focusable descendants.</p>	^
<p>Adding <code>role=text</code> around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendants will not be announced. <a href="#">Learn more about the <code>role=text</code> attribute.</a></p>	
<p><input type="radio"/> ARIA toggle fields have accessible names</p>	^
<p>When a toggle field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <a href="#">Learn more about toggle fields.</a></p>	
<p><input type="radio"/> ARIA <code>tooltip</code> elements have accessible names</p>	^
<p>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. <a href="#">Learn how to name tooltip elements.</a></p>	
<p><input type="radio"/> ARIA <code>treeitem</code> elements have accessible names</p>	^
<p>When a <code>treeitem</code> 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. <a href="#">Learn more about labeling treeitem elements.</a></p>	
<p><input type="radio"/> The page contains a heading, skip link, or landmark region</p>	^
<p>Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <a href="#">Learn more about bypass blocks.</a></p>	
<p><input type="radio"/> <code>&lt;dl&gt;</code>'s contain only properly-ordered <code>&lt;dt&gt;</code> and <code>&lt;dd&gt;</code> groups, <code>&lt;script&gt;</code>, <code>&lt;template&gt;</code> or <code>&lt;div&gt;</code> elements.</p>	^
<p>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <a href="#">Learn how to structure definition lists correctly.</a></p>	
<p><input type="radio"/> Definition list items are wrapped in <code>&lt;dl&gt;</code> elements</p>	^
<p>Definition list items (<code>&lt;dt&gt;</code> and <code>&lt;dd&gt;</code>) must be wrapped in a parent <code>&lt;dl&gt;</code> element to ensure that screen readers can properly announce them. <a href="#">Learn how to structure definition lists correctly.</a></p>	
<p><input type="radio"/> ARIA IDs are unique</p>	^
<p>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <a href="#">Learn how to fix duplicate ARIA IDs.</a></p>	
<p><input type="radio"/> No form fields have multiple labels</p>	^
<p>Form fields with multiple labels can be confusingly announced by assistive technologies like screen readers which use either the first, the last, or all of the labels. <a href="#">Learn how to use form labels.</a></p>	
<p><input type="radio"/> <code>&lt;frame&gt;</code> or <code>&lt;iframe&gt;</code> elements have a title</p>	^
<p>Screen reader users rely on frame titles to describe the contents of frames. <a href="#">Learn more about frame titles.</a></p>	
<p><input type="radio"/> <code>&lt;html&gt;</code> element has an <code>[xml:lang]</code> attribute with the same base language as the <code>[lang]</code> attribute.</p>	^
<p>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. <a href="#">Learn more about the <code>lang</code> attribute.</a></p>	
<p><input type="radio"/> Image elements have <code>[alt]</code> attributes</p>	^
<p>Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. <a href="#">Learn more about the <code>alt</code> attribute.</a></p>	

<input type="radio"/>	Image elements do not have <code>[alt]</code> 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. <a href="#">Learn more about the alt attribute.</a>	
<input type="radio"/>	Input buttons have discernible text.	^
	Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. <a href="#">Learn more about input buttons.</a>	
<input type="radio"/>	<code>&lt;input type="image"&gt;</code> elements have <code>[alt]</code> text	^
	When an image is being used as an <code>&lt;input&gt;</code> button, providing alternative text can help screen reader users understand the purpose of the button. <a href="#">Learn about input image alt text.</a>	
<input type="radio"/>	Links are distinguishable without relying on color.	^
	Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. <a href="#">Learn how to make links distinguishable.</a>	
<input type="radio"/>	Lists contain only <code>&lt;li&gt;</code> elements and script supporting elements ( <code>&lt;script&gt;</code> and <code>&lt;template&gt;</code> ).	^
	Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <a href="#">Learn more about proper list structure.</a>	
<input type="radio"/>	List items ( <code>&lt;li&gt;</code> ) are contained within <code>&lt;ul&gt;</code> , <code>&lt;ol&gt;</code> or <code>&lt;menu&gt;</code> parent elements	^
	Screen readers require list items ( <code>&lt;li&gt;</code> ) to be contained within a parent <code>&lt;ul&gt;</code> , <code>&lt;ol&gt;</code> or <code>&lt;menu&gt;</code> to be announced properly. <a href="#">Learn more about proper list structure.</a>	
<input type="radio"/>	The document does not use <code>&lt;meta http-equiv="refresh"&gt;</code>	^
	Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. <a href="#">Learn more about the refresh meta tag.</a>	
<input type="radio"/>	<code>&lt;object&gt;</code> elements have alternate text	^
	Screen readers cannot translate non-text content. Adding alternate text to <code>&lt;object&gt;</code> elements helps screen readers convey meaning to users. <a href="#">Learn more about alt text for object elements.</a>	
<input type="radio"/>	Select elements have associated label elements.	^
	Form elements without effective labels can create frustrating experiences for screen reader users. <a href="#">Learn more about the select element.</a>	
<input type="radio"/>	Skip links are focusable.	^
	Including a skip link can help users skip to the main content to save time. <a href="#">Learn more about skip links.</a>	
<input type="radio"/>	No element has a <code>[tabindex]</code> 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. <a href="#">Learn more about the tabindex attribute.</a>	
<input type="radio"/>	Tables have different content in the summary attribute and <code>&lt;caption&gt;</code> .	^
	The summary attribute should describe the table structure, while <code>&lt;caption&gt;</code> should have the onscreen title. Accurate table mark-up helps users of screen readers. <a href="#">Learn more about summary and caption.</a>	
<input type="radio"/>	Cells in a <code>&lt;table&gt;</code> element that use the <code>[headers]</code> attribute refer to table cells within the same table.	^
	Screen readers have features to make navigating tables easier. Ensuring <code>&lt;td&gt;</code> cells using the <code>[headers]</code> attribute only refer to other cells in the same table may improve the experience for screen reader users. <a href="#">Learn more about the headers attribute.</a>	
<input type="radio"/>	<code>&lt;th&gt;</code> elements and elements with <code>[role="columnheader" / "rowheader"]</code> have data cells they describe.	^

Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. [Learn more about table headers.](#)

[lang] attributes have a valid value

Specifying a valid [BCP 47 language](#) on elements helps ensure that text is pronounced correctly by a screen reader. [Learn how to use the lang attribute.](#)

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

When a video provides a caption it is easier for deaf and hearing impaired users to access its information. [Learn more about video captions.](#)



## Best Practices

### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. [Learn how to use a CSP to prevent XSS](#)

Description	Directive	Severity
No CSP found in enforcement mode		High

### GENERAL

Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. [Learn more about this JavaScript library detection diagnostic audit.](#)

Name	Version
core-js	core-js-pure@3.37.1
Create React App	

### PASSED AUDITS (14)

Hide

Uses HTTPS

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

Avoids deprecated APIs

Deprecated APIs will eventually be removed from the browser. [Learn more about deprecated APIs.](#)

Avoids third-party cookies

Support for third-party cookies will be removed in a future version of Chrome. [Learn more about phasing out third-party cookies.](#)

Allows users to paste into input fields

Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. <a href="#">Learn more about user-friendly input fields.</a>							
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. <a href="#">Learn more about the geolocation permission.</a>							
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. <a href="#">Learn more about responsibly getting permission for notifications.</a>							
Displays images with correct aspect ratio	^						
Image display dimensions should match natural aspect ratio. <a href="#">Learn more about image aspect ratio.</a>							
Serves images with appropriate resolution	^						
Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. <a href="#">Learn how to provide responsive images.</a>							
Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	^						
A <code>&lt;meta name="viewport"&gt;</code> not only optimizes your app for mobile screen sizes, but also prevents <a href="#">a 300 millisecond delay to user input</a> . <a href="#">Learn more about using the viewport meta tag.</a>							
Page has the HTML doctype	^						
Specifying a doctype prevents the browser from switching to quirks-mode. <a href="#">Learn more about the doctype declaration.</a>							
Properly defines charset	^						
A character encoding declaration is required. It can be done with a <code>&lt;meta&gt;</code> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. <a href="#">Learn more about declaring the character encoding.</a>							
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. <a href="#">Learn more about this errors in console diagnostic audit</a>							
No issues in the <a href="#">Issues</a> 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. <a href="#">Learn more about source maps.</a>							
<table> <tr> <th>URL</th><th>Map URL</th></tr> <tr> <td colspan="2">localhost <span>1st Party</span></td></tr> <tr> <td>           ...js/bundle.js (localhost)             Warning: missing 2 items in              `.sourcesContent`             Unattributable         </td><td>           ...js/bundle.js.map (localhost)             chrome-extension://fmkadmaggofadopljbjfkapdkoienihi/build/react_devtools_backend_compact.js             Warning: missing 61 items in              `.sourcesContent`         </td></tr> </table>		URL	Map URL	localhost <span>1st Party</span>		...js/bundle.js (localhost)  Warning: missing 2 items in `.sourcesContent`  Unattributable	...js/bundle.js.map (localhost)  chrome-extension://fmkadmaggofadopljbjfkapdkoienihi/build/react_devtools_backend_compact.js  Warning: missing 61 items in `.sourcesContent`
URL	Map URL						
localhost <span>1st Party</span>							
...js/bundle.js (localhost)  Warning: missing 2 items in `.sourcesContent`  Unattributable	...js/bundle.js.map (localhost)  chrome-extension://fmkadmaggofadopljbjfkapdkoienihi/build/react_devtools_backend_compact.js  Warning: missing 61 items in `.sourcesContent`						

URL	Map URL
chrome-extension://fmkadmapgofadopljbjfkapdkoienihi/build/installHook.js	chrome-extension://fmkadmapgofadopljbjfkapdkoienihi/build/installHook.js.map
Warning: missing 3 items in `.sourcesContent`	

NOT APPLICABLE (2)

Hide

<input type="radio"/> 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. <a href="#">Learn more.</a>	
<input type="radio"/> 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. <a href="#">Learn more about legible font sizes.</a>	



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.](#)

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

<input type="radio"/> Structured data is valid	^
Run the <a href="#">Structured Data Testing Tool</a> and the <a href="#">Structured Data Linter</a> to validate structured data. <a href="#">Learn more about Structured Data.</a>	

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

PASSED AUDITS (8)

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. <a href="#">Learn more about crawler directives.</a>	
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. <a href="#">Learn more about document titles.</a>	
Document has a meta description	^
Meta descriptions may be included in search results to concisely summarize page content. <a href="#">Learn more about the meta description.</a>	
Page has successful HTTP status code	^
Pages with unsuccessful HTTP status codes may not be indexed properly. <a href="#">Learn more about HTTP status codes.</a>	
Links have descriptive text	^
Descriptive link text helps search engines understand your content. <a href="#">Learn how to make links more accessible.</a>	
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. <a href="#">Learn how to make links crawlable</a>	
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. <a href="#">Learn more about robots.txt</a> .	
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. <a href="#">Learn more about hreflang</a> .	

NOT APPLICABLE (2)

Hide

<input type="radio"/> Image elements have [alt] attributes	^
Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. <a href="#">Learn more about the alt attribute</a> .	
<input type="radio"/> Document has a valid rel=canonical	^
Canonical links suggest which URL to show in search results. <a href="#">Learn more about canonical links</a> .	

Captured at Aug 5, 2024,  
10:17 AM GMT+2

Emulated Desktop with  
Lighthouse 12.0.0

Single page session

Initial page load

Custom throttling

Using Chromium 127.0.0.0  
with devtools