

http://127.0.0.1:5500/index.html



Performance

Accessibility

Best Practices SEO



Performance

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

▲ 0-49

50-89

90-100

Expand view

METRICS

First Contentful Paint

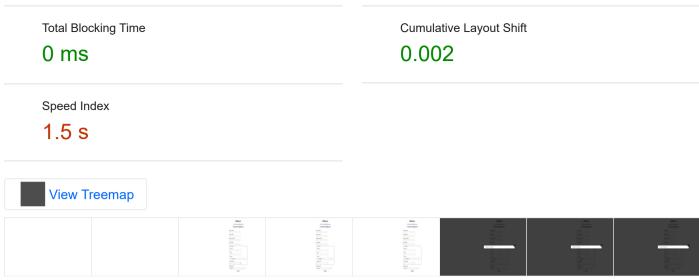
0.6 s

Largest Contentful Paint

0.6 s

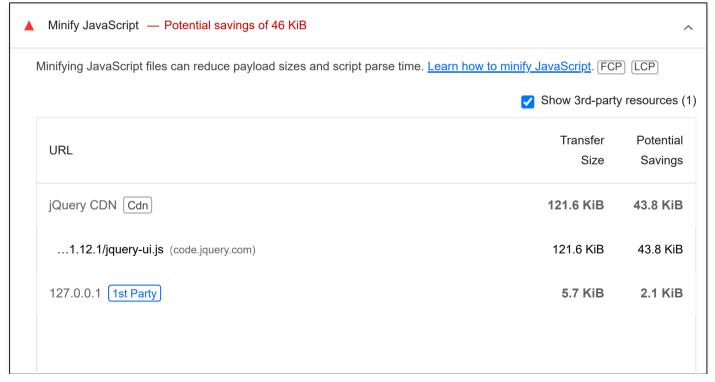
about:blank

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Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS



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_		
URL	Transfer Size	Potentia Savings
/app.js (127.0.0.1)	5.7 KiB	2.1 KiE
Enable text compression — Potential savings of 61 KiB		
Text-based resources should be served with compression (gzip, deflate or brotli) to no more about text compression. FCP LCP	ninimize total network byte	es. <u>Learn</u>
URL	Transfer	Potentia
	Size	Saving
127.0.0.1 <u>1st Party</u>	87.2 KiB	61.2 KiE
/jquery.datetimepicker.full.min.js (127.0.0.1)	59.4 KiB	40.6 KiE
/jquery.datetimepicker.css (127.0.0.1)	18.0 KiB	13.3 KiE
/app.js (127.0.0.1)	5.7 KiB	4.6 KiE
/index.html (127.0.0.1)	4.0 KiB	2.6 KiE
Eliminate render-blocking resources — Potential savings of 440 ms		
Resources are blocking the first paint of your page. Consider delivering critical JS/CS	SS inline and deferring all	non-critical
JS/styles. <u>Learn how to eliminate render-blocking resources</u> . FCP [LCP]		
	Show 3rd-party	y resources

URL	Transfer Size	Potential Savings
Google CDN Cdn	30.4 KiB	340 ms
3.5.1/jquery.min.js (ajax.googleapis.com)	30.4 KiB	340 ms
127.0.0.1 (1st Party)	84.8 KiB	560 ms
/jquery.datetimepicker.full.min.js (127.0.0.1)	59.7 KiB	280 ms
/jquery.datetimepicker.css (127.0.0.1)	18.3 KiB	120 ms
/app.js (127.0.0.1)	6.1 KiB	80 ms
/app.css (127.0.0.1)	0.6 KiB	80 ms
Cloudflare CDN Cdn	2.1 KiB	230 ms
0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com)	2.1 KiB	230 ms
jQuery CDN Cdn	130.1 KiB	430 ms
1.12.1/jquery-ui.js (code.jquery.com)	121.8 KiB	160 ms
base/jquery-ui.css (code.jquery.com)	8.3 KiB	270 ms

▲ Reduce unused JavaScript — Potential savings of 119 KiB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

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	✓ Show 3rd-part	y resource
URL	Transfer	Potenti
	Size	Savin
jQuery CDN Cdn	121.6 KiB	98.5 Ki
1.12.1/jquery-ui.js (code.jquery.com)	121.6 KiB	98.5 K
127.0.0.1 1st Party	56.1 KiB	20.9 Ki
/jquery.datetimepicker.full.min.js (127.0.0.1)	56.1 KiB	20.9 K
	wards again. The back/forward cach	e (bfcache
Many navigations are performed by going back to a previous page, or for	wards again. The back/forward cach	e (bfcache
Many navigations are performed by going back to a previous page, or for	wards again. The back/forward cach Failure type	e (bfcache
Many navigations are performed by going back to a previous page, or for an speed up these return navigations. Learn more about the bfcache		
Many navigations are performed by going back to a previous page, or for an speed up these return navigations. Learn more about the bfcache Failure reason	Failure type	
Many navigations are performed by going back to a previous page, or for an speed up these return navigations. Learn more about the bfcache Failure reason Pages with WebSocket cannot enter back/forward cache.	Failure type Pending browser suppo	ort

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Reduce unused CSS — Potential savings of 17 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
127.0.0.1 (1st Party)	18.0 KiB	17.4 KiB
/jquery.datetimepicker.css (127.0.0.1)	18.0 KiB	17.4 KiB

O Avoid large layout shifts — 1 layout shift found

These are the largest layout shifts observed on the page. Each table item represents a single layout shift, and shows the element that shifted the most. Below each item are possible root causes that led to the layout shift. Some of these layout shifts may not be included in the CLS metric value due to windowing. Learn how to improve CLS (CLS)

Element	Layout shift score
form#create-employee	
	0.002
1.12.1/jquery-ui.js (code.jquery.com)	A late network request adjusted the page layout
0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com)	A late network request adjusted the page layout
base/jquery-ui.css (code.jquery.com)	A late network request adjusted the page layout
0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com)	A late network request adjusted the page layout

Element		Layout shift sco
3.5.1/jquery.min.js (ajax.go	ogleapis.com)	A late network request adjusted the page layout
/app.css (127.0.0.1)		A late network request adjusted the page layout
/app.js (127.0.0.1)		A late network request adjusted the page layout
/jquery.datetimepicker.full.mir	n.js (127.0.0.1)	A late network request adjusted the page layout
/jquery.datetimepicker.css (1)	27.0.0.1)	A late network request adjusted the page layout
Initial server response time was eep the server response time for ime to First Byte metric. FCP	r the main document sho	ent took 0 ms ort because all other requests depend on it. <u>Learn more about</u>
URL		Time Spe
URL 127.0.0.1 [1st Party]		Time Spe
127.0.0.1 [1st Party]	oads — Total size was 2	0 r
127.0.0.1 (1st Party) /index.html (127.0.0.1) Avoids enormous network paylearge network payloads cost use		0 r
127.0.0.1 (1st Party) /index.html (127.0.0.1) Avoids enormous network paylearge network payloads cost use		0 r 0 r 267 KiB
127.0.0.1 (1st Party) /index.html (127.0.0.1) Avoids enormous network payl		0 r 0 r 267 KiB ghly correlated with long load times. <u>Learn how to reduce payl</u>

URL		Transfer Size
jQuery CDN	Cdn	144.1 KiB
1.12.1/jqu	ery-ui.js (code.jquery.com)	121.8 KiB
base/jque	ry-ui.css (code.jquery.com)	8.3 KiB
images/ui	icons_777777_256x240.png (code.jquery.com)	7.0 KiB
images/ui	icons_555555_256x240.png (code.jquery.com)	7.0 KiB
127.0.0.1 15	t Party	88.6 KiB
/jquery.datet	imepicker.full.min.js (127.0.0.1)	59.7 KiB
/jquery.datet	imepicker.css (127.0.0.1)	18.3 KiB
/app.js (127	0.0.1)	6.1 KiB
/index.html	(127.0.0.1)	4.4 KiB
Google CDN	Cdn	30.4 KiB
3.5.1/jque	ry.min.js (ajax.googleapis.com)	30.4 KiB
Cloudflare Cl	ON Cdn	2.1 KiB
0.9.1/jque	ry.modal.min.css (cdnjs.cloudflare.com)	2.1 KiB

O Avoids an excessive DOM size — 609 elements

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

Statistic	Element	Value
Total DOM Elements		609
Maximum DOM Depth	28 <div></div>	9
Maximum Child Elements	19501951195219531954195519561957195819591960196119621963196419651 96619671968196 <div style="margin-top: 0px;"></div>	101

O Avoid chaining critical requests — 9 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: 85.741 ms

Initial Navigation

/index.html (127.0.0.1)

...3.5.1/jquery.min.js (ajax.googleapis.com) - 26.314 ms, 30.37 KiB

/jquery.datetimepicker.full.min.js (127.0.0.1) - 7.677 ms, 59.75 KiB

/jquery.datetimepicker.css (127.0.0.1) - 8.183 ms, 18.33 KiB

...0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com) - 32.355 ms, 1.70 KiB

...0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com) - 32.688 ms, 2.09 KiB

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...1.12.1/jquery-ui.js (code.jquery.com) - 63.205 ms, 121.80 KiB ...base/jquery-ui.css (code.jquery.com) - 36.891 ms, 8.33 KiB /app.js (127.0.0.1) - 7.733 ms, 6.10 KiB /app.css (127.0.0.1) - 7.817 ms, 0.65 KiB JavaScript execution time - 0.0 s Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to reduce Javascript execution time. TBT Total CPU URL Script Evaluation Script Parse Time 54 ms 1 ms 0 ms Unattributable Minimizes main-thread work — 0.2 s \wedge 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 Time Spent Category Other 61 ms Script Evaluation 48 ms Style & Layout 23 ms Rendering 12 ms

Category	Time Spent
Script Parsing & Compilation	8 ms
Parse HTML & CSS	5 ms

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

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

Third-Party	Transfer Size	Main-Thread Blocking Time
jQuery CDN Cdn	144 KiB	0 ms
1.12.1/jquery-ui.js (code.jquery.com)	122 KiB	0 ms
base/jquery-ui.css (code.jquery.com)	8 KiB	0 ms
images/ui-icons_777777_256x240.png (code.jquery.com)	7 KiB	0 ms
images/ui-icons_555555_256x240.png (code.jquery.com)	7 KiB	0 ms
Google CDN Cdn	30 KiB	0 ms
3.5.1/jquery.min.js (ajax.googleapis.com)	30 KiB	0 ms
Cloudflare CDN Cdn	4 KiB	0 ms
0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com)	2 KiB	0 ms
0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com)	2 KiB	0 ms

○ Largest Contentful Paint element — 600 ms

^

^

Element		
h2	!	
Phase	% of LCP	Timir
TTFB	20%	120 m
Load Delay	0%	0 m
Load Time	0%	0 m
Render Delay	80%	480 m

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

PASSED AUDITS (22)

Properly size images

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

LCP

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Defer offscreen images	^
Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. Learn how to defer offscreen images. FCP LCP	
Minify CSS	^
Minifying CSS files can reduce network payload sizes. Learn how to minify CSS. FCP LCP	
Efficiently encode images	^
Optimized images load faster and consume less cellular data. Learn how to efficiently encode images. 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. Learn more about modern image formats. FCP LCP	
Preconnect to required origins	^
Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party orig Learn how to preconnect to required origins. LCP FCP	ins.
Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. <u>Learn how to avoid page redirects</u> . <u>LCP</u> <u>FCP</u>	
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. LCP	

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 Preload Largest Contentful Paint image If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. Learn more about preloading LCP elements. [LCP] 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. 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.

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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. 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 O Largest Contentful Paint image was not lazily loaded \wedge 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] Uses passive listeners to improve scrolling performance Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. Learn 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. Learn how to avoid long main-thread tasks TBT

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

Image elements have explicit width and height

Set an explicit width and height on image elements to reduce layout shifts and improve CLS. Learn how to set image dimensions CLS

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Accessibility

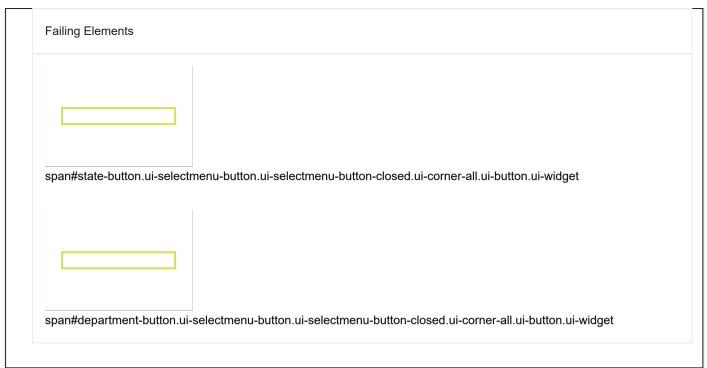
These checks highlight opportunities to improve the accessibility of your web app. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so manual testing is also encouraged.

ARIA

ARIA input fields do not have accessible names

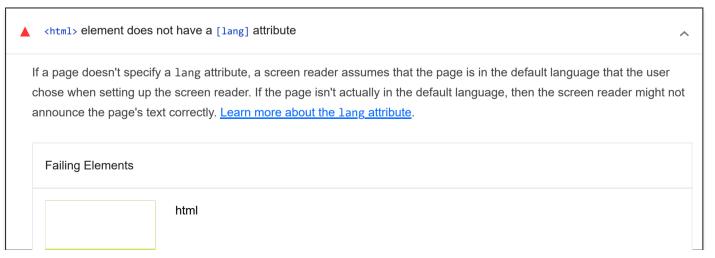
When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more about input field labels</u>.

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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.

INTERNATIONALIZATION AND LOCALIZATION



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Failing Elements

These are opportunities to improve the interpretation of your content by users in different locales.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Interactive controls are keyboard focusable

Hide

Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn how to make custom controls</u> focusable.

Interactive elements indicate their purpose and state

Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. <u>Learn how to decorate interactive elements with affordance hints.</u>

The page has a logical tab order

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

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>

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.	
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>	ogy.
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. <u>Learn more about custom controls and labels</u> .	
Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (19)

[aria-*] attributes match their roles

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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. [role]s have all required [aria-*] attributes Some ARIA roles have required attributes that describe the state of the element to screen readers. Learn more about roles and required attributes. [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. Buttons have an accessible name When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. Learn how to make buttons more accessible. ARIA attributes are used as specified for the element's role

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Some ARIA attributes are only allowed on an element under certain conditions. Learn more about conditional ARIA attributes. [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. 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. [role] values are valid ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more about valid ARIA roles. Background and foreground colors have a sufficient contrast ratio Low-contrast text is difficult or impossible for many users to read. Learn how to provide sufficient color contrast. Document has a <title> element The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more about document titles. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more about

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form element labels. 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. No element has a [tabindex] value greater than 0 \wedge A value greater than 0 implies an explicit navigation ordering. Although technically valid, this often creates frustrating experiences for users who rely on assistive technologies. Learn more about the tabindex attribute. Touch targets have sufficient size and spacing. ^ Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets. Heading elements appear in a sequentially-descending order Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more about heading order. Values assigned to role="" are 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. Learn more about ARIA roles. Deprecated ARIA roles were not used Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles.

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NOT APPLICABLE (36) 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. 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. 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 meter elements have accessible names When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to name meter elements. ARIA progressbar elements have accessible names When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to label progressbar elements. Elements with an ARIA [role] that require children to contain a specific [role] have all required children.

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Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. <u>Learn moreoles and required children elements</u> .	ore abou
[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 fu	nctions.
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 elemen focusable descendents will not be announced. <u>Learn more about the role=text attribute</u> .	t's
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 users who rely on screen readers. Learn more about toggle fields.	ınusable
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 unusable for users who rely on screen readers. <u>Learn how to name tooltip elements</u> .	g it
ARIA treeitem elements have accessible names	/
When a treeitem element doesn't have an accessible name, screen readers announce it with a generic name, manusable for users who rely on screen readers. <u>Learn more about labeling treeitem elements</u> .	aking it
The page contains a heading, skip link, or landmark region	

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Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. Learn more about bypass blocks. <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements. When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. Learn how to structure definition lists correctly. Definition list items are wrapped in <dl> elements 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. O ARIA IDs are unique The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Learn how to fix duplicate ARIA IDs. No form fields have multiple labels 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. Learn how to use form labels. <frame> or <iframe> elements have a title Screen reader users rely on frame titles to describe the contents of frames. Learn more about frame titles. (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.

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html) element has an [xml:lang] attribute with the same base language as the [lang] attribute. 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. 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. Image elements do not have [alt] attributes that are redundant text. Informative elements should aim for short, descriptive alternative text. Alternative text that is exactly the same as the text adjacent to the link or image is potentially confusing for screen reader users, because the text will be read twice. Learn more about the alt attribute. 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. Learn more about input buttons. <input type="image"> elements have [alt] text When an image is being used as an <input> button, providing alternative text can help screen reader users understand the purpose of the button. Learn about input image alt text. Links are distinguishable without relying on color. Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. Learn how to make links distinguishable.

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Lists contain only elements and script supporting elements (<script> and <template>).</th></tr><tr><td>Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. <u>Learn manabout proper list structure</u>.</td><td><u>ore</u></td></tr><tr><td>List items (<1i>) are contained within , or <menu> parent elements</td><td>^</td></tr><tr><td>Screen readers require list items () to be contained within a parent , or <menu> to be announced properly. Learn more about proper list structure.</td><td></td></tr><tr><td>The document does not use <meta http-equiv="refresh"></td><td>^</td></tr><tr><td>Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. Learn more about the refresh meta tag.</td><td></td></tr><tr><td>[user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5.</td><td>^</td></tr><tr><td>Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents o web page. Learn more about the viewport meta tag.</td><td>of a</td></tr><tr><td>O <object> elements have alternate text</td><td>^</td></tr><tr><td>Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers converged meaning to users. Learn more about alt text for object elements.</td><td>еу</td></tr><tr><td>Select elements have associated label elements.</td><td>^</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.</td><td></td></tr></tbody></table></script>		
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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.	
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 ta mark-up helps users of screen readers. Learn more about summary and caption.</caption>	ble
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.	refer
elements and elements with [role="columnheader"/"rowheader"] have data cells they describe.	^
Screen readers have features to make navigating tables easier. Ensuring table headers always refer to some set of cells may improve the experience for screen reader users. Learn more about table headers.	5
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>Lea how to use the lang attribute</u> .	<u>rn</u>
	^
When a video provides a caption it is easier for deaf and hearing impaired users to access its information. <u>Learn more a video captions</u> .	<u>bout</u>

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Best Practices

USER EXPERIENCE

▲ Does not have a <meta name="viewport"> tag with width or initial-scale No `<meta name="viewport"> tag found

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.

BROWSER COMPATIBILITY

Page lacks the HTML doctype, thus triggering quirks-mode Document must contain a doctype

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

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

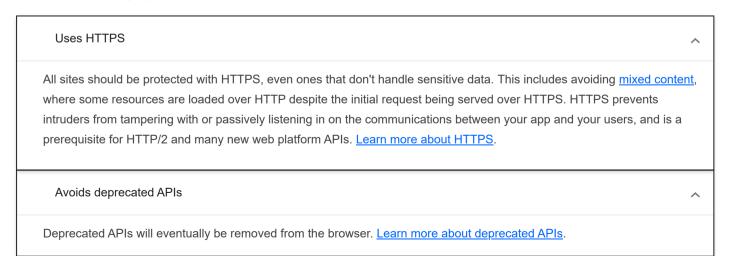
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Description	Directive	Severity
No CSP found in enforcement mode		High

GENERAL



PASSED AUDITS (12) Hide



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Avoids third-party cookies Support for third-party cookies will be removed in a future version of Chrome. Learn more about phasing out third-party cookies. Allows users to paste into input fields Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers. Learn more about user-friendly input fields. Avoids requesting the geolocation permission on page load Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. Learn more about the geolocation permission. Avoids requesting the notification permission on page load Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. Learn more about responsibly getting permission for notifications. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio. Serves images with appropriate resolution ^ Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images.

Document uses legible font sizes

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. No browser errors logged to the console Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. Learn more about this errors in console diagnostic audit No issues in the Issues panel in Chrome Devtools Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue. Page has valid source maps Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more about source maps. NOT APPLICABLE (2) Hide Redirects HTTP traffic to HTTPS

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

^

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.



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.

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>.

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

PASSED AUDITS (6) Hide

Page isn't blocked from indexing Search engines are unable to include your pages in search results if they don't have permission to crawl them. Learn more about crawler directives. Document has a <title> element The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. Learn more about document titles. Page has successful HTTP status code Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes. Links have descriptive text Descriptive link text helps search engines understand your content. Learn how to make links more accessible. Links are crawlable \wedge Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. Learn how to make links crawlable Document has a valid hreflang \wedge 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.

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NOT APPLICABLE (3) 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. 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 rel=canonical Canonical links suggest which URL to show in search results. Learn more about canonical links. Captured at Aug 31, 2024, 1:18 **Emulated Desktop with** Single page session AM GMT+2 Lighthouse 12.0.0 Custom throttling Using Chromium 127.0.0.0 with Initial page load devtools

Generated by Lighthouse 12.0.0 | File an issue

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