









Performance Accessibility

Best Practices **SEO**

PWA



Performance

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

METRICS

0-49

50-89

90-100



Expand view

First Contentful Paint

0.6 s

Total Blocking Time

0 ms

Speed Index

0.6 s

Largest Contentful Paint

0.6 s

Cumulative Layout Shift

0

View Treemap





Show audits relevant to: All FCP LCP TBT CLS

DIAGNOSTICS

esources are blocking the first paint of your page. Consider delivering critics. S/styles. Learn how to eliminate render-blocking resources. FCP LCP	cal 35/055 inline and deferring al	I non-critica
	Show 3rd-part	y resources
URL	Transfer Size	Potentia Saving
0.1 1st Party	84.8 KiB	690 m
/jQuery/jquery.datetimepicker.css (127.0.0.1)	18.3 KiB	160 m
/jQuery/app.css (127.0.0.1)	0.6 KiB	80 m
/jQuery/jquery.datetimepicker.full.min.js (127.0.0.1)	59.7 KiB	320 m
/jQuery/app.js (127.0.0.1)	6.1 KiB	120 m
Cloudflare CDN Cdn	4.1 KiB	440 m
0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com)	2.1 KiB	220 m
0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com)	2.0 KiB	220 m
jQuery CDN Cdn	129.9 KiB	420 m
base/jquery-ui.css (code.jquery.com)	8.2 KiB	260 m
1.12.1/jquery-ui.js (code.jquery.com)	121.7 KiB	160 m
Google CDN Cdn	30.4 KiB	290 m
3.5.1/jquery.min.js (ajax.googleapis.com)	30.4 KiB	290 m
Reduce unused JavaScript — Potential savings of 408 KiB		
educe unused JavaScript and defer loading scripts until they are required strivity. Learn how to reduce unused JavaScript. LCP	to decrease bytes consumed by r	network
	Show 3rd-part	y resources

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URL	Transfer Size	Potential Savings
axe DevTools - Web Accessibility Testing Chrome Extension	547.5 KiB	286.5 KiB
<pre>chrome-extension://lhdoppojpmngadmnindnejefpokejbdd/axe- versions/latest/axe.js</pre>	547.5 KiB	286.5 KiB
jQuery CDN Cdn	121.7 KiB	98.7 KiB
1.12.1/jquery-ui.js (code.jquery.com)	121.7 KiB	98.7 KiB
0.1 1st Party	59.7 KiB	22.3 KiB
/jQuery/jquery.datetimepicker.full.min.js (127.0.0.1)	59.7 KiB	22.3 KiB

▲ Minify JavaScript — Potential savings of 108 KiB

 ${\it Minifying JavaScript files can reduce payload sizes and script parse time.} \ \underline{{\it Learn how to minify JavaScript}}. \ \overline{{\it FCP}} \ \underline{{\it LCP}}$

✓ Show 3rd-party resources (1)

URL	Transfer Size	Potential Savings
Unattributable	90.2 KiB	61.5 KiB
<pre>chrome-extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/lib/selector/optimal- select.min.js</pre>	43.9 KiB	35.6 KiB
<pre>chrome- extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/content/selector/init_listlyp ick.js</pre>	26.1 KiB	15.6 KiB
<pre>chrome-extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/lib/selector/css- selector-generator.js</pre>	8.9 KiB	3.4 KiB
<pre>chrome-extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/content_script.js</pre>	4.2 KiB	2.4 KiB
<pre>chrome-extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/process_all_tabs.js</pre>	4.3 KiB	2.4 KiB
<pre>chrome- extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/content/selector/txtimg_nodes .js</pre>	2.9 KiB	2.1 KiB
jQuery CDN Cdn	121.7 KiB	43.9 KiB
1.12.1/jquery-ui.js (code.jquery.com)	121.7 KiB	43.9 KiB

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URL	Transfer Size	Potential Savings
0.1 (1st Party)	6.1 KiB	2.2 KiB
/jQuery/app.js (127.0.0.1)	6.1 KiB	2.2 KiB

▲ Enable text compression — Potential savings of 61 KiB

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

URL	Transfer Size	Potential Savings
0.1 (1st Party)	87.2 KiB	61.2 KiB
/jQuery/jquery.datetimepicker.full.min.js (127.0.0.1)	59.4 KiB	40.6 KiB
/jQuery/jquery.datetimepicker.css (127.0.0.1)	18.0 KiB	13.3 KiB
/jQuery/app.js (127.0.0.1)	5.7 KiB	4.6 KiB
/jQuery/ (127.0.0.1)	4.0 KiB	2.6 KiB

▲ 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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>. <u>TBT</u>

Does not use 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.

✓ Show 3rd-party resources (1)

Source

Google CDN Cdn

jquery.min.js:2

0.1 1st Party

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Source

jquery.datetimepicker.full.min.js:1

Reduce unused CSS - Potential savings of 18 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
0.1 1st Party	18.3 KiB	17.7 KiB
/jQuery/jquery.datetimepicker.css (127.0.0.1)	18.3 KiB	17.7 KiB

Avoid serving legacy JavaScript to modern browsers — Potential savings of 48 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 (TBT)

URL		Potential Savings
axe DevTools - Web Accessibility Testing Chrome Extension		47.9 KiB
<pre>chrome-extension://lhdoppojpmngadmnindnejefpokejbdd/axe- versions/latest/axe.js</pre>		39.5 KiB
axe.js:2	@babel/plugin- transform-classes	
axe.js:2	Array.prototype.find	
axe.js:2	Array.prototype.findIn dex	
axe.js:2	Array.prototype.some	
axe.js:2	Array.from	
<pre>chrome- extension://lhdoppojpmngadmnindnejefpokejbdd/vendor.bundle .js</pre>		8.4 KiB
vendor.bundle.js:2	@babel/plugin- transform-classes	

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Potential **URL** Savings Object.keys vendor.bundle.js:2 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 /jQuery/ (127.0.0.1) User Timing marks and measures — 1 user timing 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. Start Time Name Duration Type 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 0.1 1st Party 0 ms /jQuery/ (127.0.0.1) 0 ms Avoids enormous network payloads — Total size was 261 KiB Large network payloads cost users real money and are highly correlated with long load times. Learn how to reduce payload sizes. [LCP] Show 3rd-party resources (6)

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URL		Transf Siz
jQuery CDN Cdn		136.9 Ki
1.12.1/jquery-ui.js (code.jquery.com)		121.7 Ki
base/jquery-ui.css (code.jquery.com)		8.2 Ki
images/ui-icons_777777_256x240.png (code.jque	ery.com)	7.0 Ki
0.1 1st Party		88.6 Ki
/jQuery/jquery.datetimepicker.full.min.js (127.0.0.1)		59.7 Ki
/jQuery/jquery.datetimepicker.css (127.0.0.1)		18.3 Ki
/jQuery/app.js (127.0.0.1)		6.1 Ki
/jQuery/ (127.0.0.1)		4.4 Ki
Google CDN Cdn		30.4 Ki
3.5.1/jquery.min.js (ajax.googleapis.com)		30.4 K
Cloudflare CDN Cdn		4.1 Ki
0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com)		2.1 Ki
0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com)		2.0 K
Avoids an excessive DOM size — 607 elements		
A large DOM will increase memory usage, cause longer avoid an excessive DOM size. TBT	r <u>style calculations</u> , and produce costly <u>la</u>	yout reflows. Learn hov
Statistic	Element	Valu
Total DOM Elements		60
Maximum DOM Depth	div	
Maximum Child Elements	div	10
Avoid chaining critical requests — 9 chains found		

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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. <u>Learn how to avoid chaining critical requests</u>. FCP [LCP]

Maximum critical path latency: 44.925 ms

Initial Navigation

/jQuery/ (127.0.0.1)

...3.5.1/jquery.min.js (ajax.googleapis.com) - 17.53 ms, 30.37 KiB

/jQuery/jquery.datetimepicker.full.min.js (127.0.0.1) - 4.079 ms, 59.75 KiB

/jQuery/jquery.datetimepicker.css (127.0.0.1) - 3.972 ms, 18.33 KiB

...0.9.1/jquery.modal.min.js (cdnjs.cloudflare.com) - 22.533 ms, 1.97 KiB

...0.9.1/jquery.modal.min.css (cdnjs.cloudflare.com) - 22.603 ms, 2.10 KiB

...1.12.1/jquery-ui.js (code.jquery.com) - 30.812 ms, 121.66 KiB

...base/jquery-ui.css (code.jquery.com) - 21.297 ms, 8.23 KiB

/jQuery/app.js (127.0.0.1) - 3.802 ms, 6.10 KiB

/jQuery/app.css (127.0.0.1) - 2.859 ms, 0.65 KiB

○ JavaScript execution time - 0.1 s

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. Learn how to reduce Javascript execution time. TBT

URL	Total CPU Time	Script Evaluation	Script Parse
0.1 (1st Party)	95 ms	33 ms	34 ms
/jQuery/ (127.0.0.1)	95 ms	33 ms	34 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	98 ms
Script Parsing & Compilation	76 ms
Other	43 ms
Parse HTML & CSS	13 ms

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	Category		Time Spent
	Style & Layout		11 ms
	Garbage Collection		2 ms
	Rendering		1 ms
0	Minimize third-party usage — Third-party code blocked the main thread to	for 0 ms	^
	Third-party code can significantly impact load performance. Limit the number load third-party code after your page has primarily finished loading. Learn house		
	Third-Party	Transfer Size	Main-Thread Blocking Time
	axe DevTools - Web Accessibility Testing Chrome Extension	568 KiB	0 ms
	<pre>chrome-extension://lhdoppojpmngadmnindnejefpokejbdd/axe- versions/latest/axe.js</pre>	548 KiB	0 ms
	jQuery CDN Cdn	137 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
	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

\circ	arget	Contentful	Paint	alamant	630	mo

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

Element	
	h2

Phase	% of LCP		Timin
TTFB	19%		120 m
Load Delay	0%		0 m
Load Time	0%		0 m
Render Delay	81%		510 m
Avoid long main-thread tasks			
	1 long task found n thread, useful for identifying worst contributors to inp	out delay. <u>Learn I</u>	now to avoid lo
Lists the longest tasks on the mai		out delay. <u>Learn I</u> Start Time	
Lists the longest tasks on the mai main-thread tasks (TBT)		Start	Duratio

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

PASSED AUDITS (20)

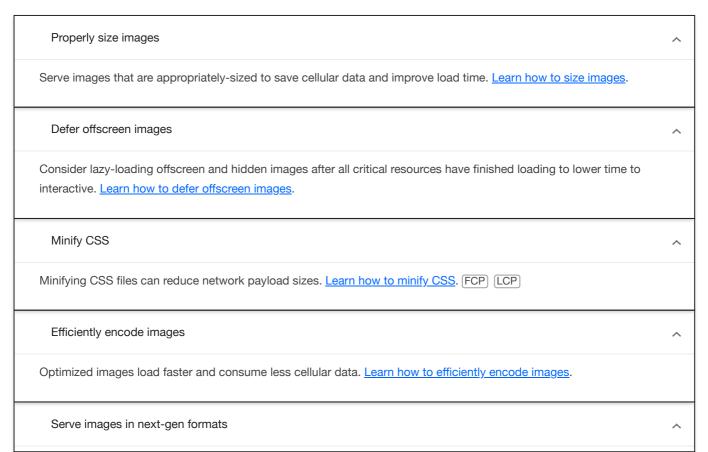


Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. Learn more about modern image formats. Preconnect to required origins Consider adding preconnect or dns-prefetch resource hints to establish early connections to important third-party origins. Learn how to preconnect to required origins. FCP [LCP] Avoid multiple page redirects Redirects introduce additional delays before the page can be loaded. Learn how to avoid page redirects. FCP [CCP] Preload key requests Consider using <link rel=preload> to prioritize fetching resources that are currently requested later in page load. Learn how to preload key requests. FCP LCP Use HTTP/2 HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. 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 [CCP] Remove duplicate modules in JavaScript bundles Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. (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. 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. 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 font-display. (FCP) LCP 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]

Avoid large layout shifts

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

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 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> <u>CLS</u>



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

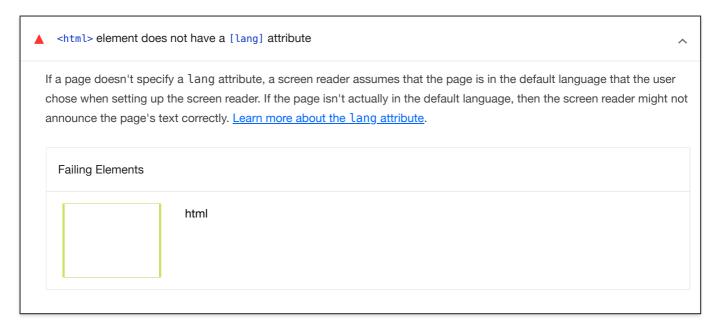
ARIA input fields do not have accessible names

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>.

Failing Elements	
	span#state-button.ui-selectmenu-button.ui-selectmenu-button-closed.ui-corner-all.ui-button.ui-widget
	span#department-button.ui-selectmenu-button.ui-selectmenu-button-closed.ui-corner-all.ui-button.ui-widget

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



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. Learn how to make custom controls

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

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>.

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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> .	
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> .	
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. <u>Learn how to avoid focus traps</u> .	
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. <u>Learn how to direct focus to new content</u> .	<u>W</u>
HTML5 landmark elements are used to improve navigation	^
 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> 	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive</nav></main>	^
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>	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements. Offscreen content is hidden from assistive technology</nav></main>	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements. Offscreen content is hidden from assistive technology Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content.</nav></main>	^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements. Offscreen content is hidden from assistive technology Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content. Custom controls have associated labels Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more about custom</nav></main>	^ ^
Landmark elements (<main>, <nav>, etc.) are used to improve the keyboard navigation of the page for assistive technology. Learn more about landmark elements. Offscreen content is hidden from assistive technology Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content. Offscreen controls have associated labels Custom controls have associated labels, provided by aria-label or aria-labelledby. Learn more about custom controls and labels.</nav></main>	^

PASSED AUDITS (15)

[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

 [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-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. [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 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 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. 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.

NOT APPLICABLE (43)

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

O button, link, and menuitem elements have accessible names

When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn how to make command elements more accessible</u>.

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

ARIA meter elements have accessible names

[accesskey] values are unique

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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> .
Elements with an ARIA [role] that require children to contain a specific [role] have all required children.
Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. <u>Learn more about roles and required children elements</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 functions. <u>Learn more about ARIA roles and required parent element.</u>
 Elements with the role=text attribute do not have focusable descendents.
Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendents will not be announced. Learn more about the role=text attribute.
O 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 unusable for users who rely on screen readers. <u>Learn more about toggle fields</u> .
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> .
O ARIA treeitem elements have accessible names
When a treeitem element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. <u>Learn more about labeling treeitem elements</u> .
 The page contains a heading, skip link, or landmark region
Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more about bypass blocks</u> .
<dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td></tr><tr><td></td></tr></tbody></table></script></dd></dt></dl>

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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. [id] attributes on active, focusable elements are unique All focusable elements must have a unique id to ensure that they're visible to assistive technologies. Learn how to fix duplicate ids. 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. 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.

O 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.
O <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.
 Lists contain only elements and script supporting elements (<script> and <template>). </td></tr><tr><td>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.</td></tr><tr><td> List items () are contained within , or <menu> parent elements </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></tr><tr><td>The document does not use <meta http-equiv="refresh"></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. <u>Learn more about the refresh meta tag</u>.</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></tr><tr><td>Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more about the viewport meta tag.</td></tr><tr><td>O <object> elements have alternate text</td></tr><tr><td>Screen readers cannot translate non-text content. Adding alternate text to <object> elements helps screen readers convey meaning to users. Learn more about alt text for object elements.</td></tr><tr><td>O Select elements have associated label elements.</td></tr><tr><td>Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u>.</td></tr></tbody></table></script>

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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 table mark-up helps users of screen readers. Learn more about summary and caption.</caption>	
Cells in a element that use the [headers] attribute refer to table cells within the same table.	^
Screen readers have features to make navigating tables easier. Ensuring cells using the [headers] attribute only refer to other cells in the same table may improve the experience for screen reader users. Learn more about the heade 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> .	
O [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. Lea how to use the lang attribute.	<u>rn</u>
<pre> <video> elements contain a <track/> element with [kind="captions"] </video></pre>	^
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> .	
All heading elements contain content.	^
A heading with no content or inaccessible text prevent screen reader users from accessing information on the page's structure. Learn more about headings.	
O Identical links have the same purpose.	^
Links with the same destination should have the same description, to help users understand the link's purpose and dec whether to follow it. Learn more about identical links.	ide
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.	,

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Clements with visible text labels have matching accessible names.

Visible text labels that do not match the accessible name can result in a confusing experience for screen reader users.

Learn more about accessible names.

Tables use <caption> instead of cells with the [colspan] attribute to indicate a caption.

Screen readers have features to make navigating tables easier. Ensuring that tables use the actual caption element instead of cells with the [colspan] attribute may improve the experience for screen reader users. Learn more about captions.

<a href="https://www.enames.com/colspan="http



Best Practices

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
 Description
 Directive
 Severity
 No CSP found in enforcement mode
 High

GENERAL

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15/02/2024 12:36 about:blank **Detected JavaScript libraries** All front-end JavaScript libraries detected on the page. Learn more about this JavaScript library detection diagnostic audit. Name Version jQuery 3.5.1 jQuery UI 1.12.1 PASSED AUDITS (12) 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.

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

Allows users to paste into input fields

Avoids deprecated APIs

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

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

Properly defines charset

A character encoding declaration is required. It can be done with a <meta> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. <u>Learn more about declaring the character encoding</u>.

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. <u>Learn more about unload event listeners</u>

No browser errors logged to the console

Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser concerns. <u>Learn more about this errors in console diagnostic audit</u>

No issues in the Issues panel in Chrome Devtools

Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue.

Page has valid source maps

Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. <u>Learn more about source maps</u>.

URL Map URL

chrome-

extension://ihljmnfgkkmoikgkdkjejbkpdpbmcgeh/js/lib/selector/o
ptimal-select.min.js

NOT APPLICABLE (1) Hide

Fonts with font-display: optional are preloaded

Preload optional fonts so first-time visitors may use them. Learn more about preloading fonts

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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.

MOBILE FRIENDLY

A

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 <u>a 300 millisecond</u> <u>delay to user input</u>. <u>Learn more about using the viewport meta tag</u>. [TBT]

Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. <u>Learn how to make pages mobile-friendly.</u>

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>.

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

PASSED AUDITS (7)

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>.

Page has successful HTTP status code

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Links have descriptive text	
Descriptive link text helps search engines understand your content. Learn how to make links more accessible.	
Links are crawlable	
Search engines may use href attributes on links to crawl websites. Ensure that the href attribute of anchor elements links to an appropriate destination, so more pages of the site can be discovered. Learn how to make links crawlable	
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. <u>Learn more about crawler directives</u> .	
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. <u>Learn more about hreflang.</u>	
Document avoids plugins	
Search engines can't index plugin content, and many devices restrict plugins or don't support them. <u>Learn more about avoiding plugins</u> .	
OT APPLICABLE (5)	lide
O 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 alternate. Learn more about the alt attribute.	t
Document has a valid rel=canonical	

Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more about HTTP status codes.

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

O Document uses legible font sizes

Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to have >60% of page text ≥12px. <u>Learn more about legible font sizes</u>.

Tap targets are sized appropriately

Interactive elements like buttons and links should be large enough (48x48px), or have enough space around them, to be easy enough to tap without overlapping onto other elements. <u>Learn more about tap targets</u>.



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

▲ 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.

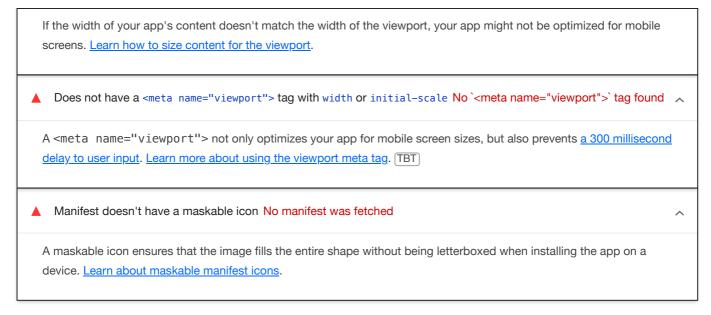
Does not set a theme color for the address bar.

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

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ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Site works cross-browser

compatibility.

Hide

To reach the most number of users, sites should work across every major browser. Learn about cross-browser

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. <u>Learn more about page transitions</u>.

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. <u>Learn more about providing deep links</u>.

These checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Captured at Feb 15, 2024, 12:36 PM GMT+1

Initial page load

Emulated Desktop with Lighthouse 11.3.0

Custom throttling

Single page load

Using Chromium 121.0.0.0

with devtools

Generated by Lighthouse 11.3.0 | File an issue

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