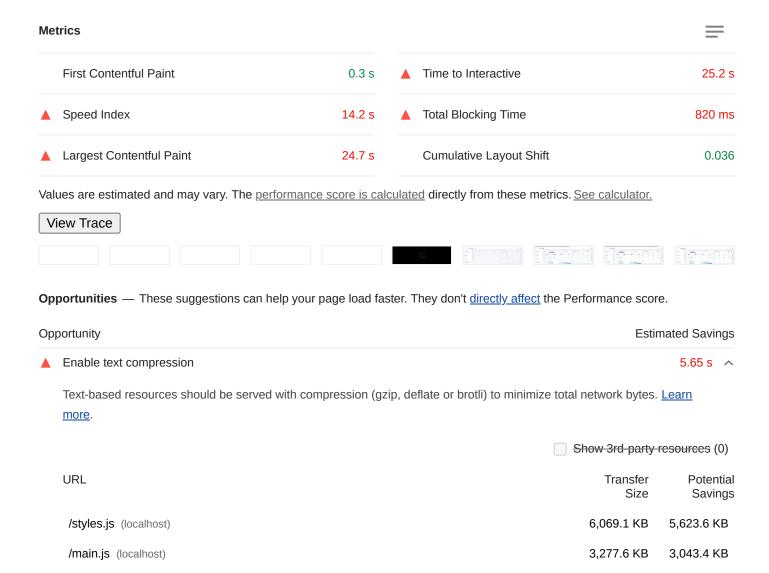




Performance



	URL	Transfer Size	Potential Savings
	/scripts.js (localhost)	3,521.9 KB	2,955.9 KB
	/polyfills.js (localhost)	858.6 KB	783.7 KB
	/runtime.js (localhost)	18.6 KB	16.1 KB
	/hub/home (localhost)	6.6 KB	5.4 KB
A	Remove unused JavaScript		5.6 s ^
	Remove unused JavaScript to reduce bytes consumed by network activity. <u>Learn more</u> .		
		Show 3rd-party	resources (1)
	URL	Transfer Size	Potential Savings
	/pages-pages-module.js (localhost)	15,099 KB	3,317.5 KB
	/vendor.js (localhost)	7,227.4 KB	2,029.6 KB
	/scripts.js (localhost)	1,761.2 KB	1,483.7 KB
	/polyfills.js (localhost)	429.6 KB	107.7 KB
	/main.js (localhost)	1,639.1 KB	61.4 KB
	api/js?key=AlzaSyCpV&libraries=places (maps.googleapis.com)	82.2 KB	46.2 KB
	/styles.js (localhost)	3,034.8 KB	4.4 KB
A	Minify JavaScript		3 s ^
	Minifying JavaScript files can reduce payload sizes and script parse time. <u>Learn more</u> .		
		Show 3rd-party	resources (0)
	URL	Transfer Size	Potential Savings
	/vendor.js (localhost)	7,227.4 KB	3,640.3 KB
	/polyfills.js (localhost)	429.6 KB	117.6 KB
	/runtime.js (localhost)	18.9 KB	9.4 KB
	Ignostics — More information about the performance of your application. These numbers formance score.	don't <u>directly affect</u> the	
A	Avoid enormous network payloads — Total size was 29,509 KB		^
	Large network payloads cost users real money and are highly correlated with long load tir	mes. <u>Learn more</u> .	
		Show 3rd-party	resources (1)

	URL		Transfer Size
	/pages-pages-module.js (localhost)		15,099 KB
	/vendor.js (localhost)		7,227.4 KB
	/styles.js (localhost)		3,034.8 KB
	/scripts.js (localhost)		1,761.2 KB
	/main.js (localhost)		1,639.1 KB
	/polyfills.js (localhost)		429.6 KB
	/ionicons.ttf (localhost)		184.3 KB
	api/js?key=AlzaSyCpV&libraries=places (maps.googleapis.com)		82.2 KB
	/runtime.js (localhost)		18.9 KB
	/favicon.png (localhost)		17.1 KB
A	Serve static assets with an efficient cache policy — 9 resources found		^
	A long cache lifetime can speed up repeat visits to your page. <u>Learn more</u> .		
		Show 3rd-party	resources (1)
	URL	Cache TTL	Transfer Size
	/pages-pages-module.js (localhost)	None	15,099 KB
	/vendor.js (localhost)	None	7,227 KB
	/styles.js (localhost)	None	3,035 KB
	/scripts.js (localhost)	None	1,761 KB
	/main.js (localhost)	None	1,639 KB
	/polyfills.js (localhost)	None	430 KB
	/ionicons.ttf (localhost)	None	184 KB
	/runtime.js (localhost)	None	19 KB
	api/js?key=AlzaSyCpV&libraries=places (maps.googleapis.com)	30 m	82 KB
A	Does not use HTTP/2 for all of its resources — 12 requests not served via HTTP/2		^
	HTTP/2 offers many benefits over HTTP/1.1, including binary headers, multiplexing, and se	erver push. <u>Learn mo</u>	<u>re</u> .
		Show 3rd-party	resources (0)
	URL	Protocol	
	/hub/home (localhost)	http/1.1	
	/runtime.js (localhost)	http/1.1	
	/polyfills.js (localhost)	http/1.1	

URL	Protocol
/styles.js (localhost)	http/1.1
/scripts.js (localhost)	http/1.1
/vendor.js (localhost)	http/1.1
/main.js (localhost)	http/1.1
/pages-pages-module.js (localhost)	http/1.1
/sockjs-node/info?t=159 (localhost)	http/1.1
/ionicons.ttf (localhost)	http/1.1
/favicon.ico (localhost)	http/1.1
/favicon.png (localhost)	http/1.1
▲ Does not use passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as `passive` to in	nprove your page's scroll performance. <u>Learn more</u> .
	Show 3rd-party resources (0)
URL	Location
/polyfills.js (localhost)	line: 7458
Minimize main-thread work — 2.9 s	^
Consider reducing the time spent parsing, compiling and executing JS. Y with this. <u>Learn more</u>	ou may find delivering smaller JS payloads helps
Category	Time Spent
Script Evaluation	1,618 ms
Other	613 ms
Script Parsing & Compilation	438 ms
Rendering	131 ms
Style & Layout	100 ms
Garbage Collection	28 ms
Parse HTML & CSS	9 ms
Reduce JavaScript execution time — 2.0 s	^
Consider reducing the time spent parsing, compiling, and executing JS. \ with this. Learn more.	ou may find delivering smaller JS payloads helps

✓ Show 3rd-party resources (1)

URL	Total CPU Time	Script Evaluation	Script Parse
/pages-pages-module.js (localhost)	1,148 ms	758 ms	186 ms
/polyfills.js (localhost)	988 ms	664 ms	15 ms
/vendor.js (localhost)	218 ms	0 ms	153 ms
Unattributable	176 ms	1 ms	0 ms
api/js?key=AlzaSyCpV&libraries=places (maps.googleapis.com)	154 ms	133 ms	3 ms
/scripts.js (localhost)	88 ms	61 ms	27 ms
/hub/home (localhost)	61 ms	2 ms	1 ms
/styles.js (localhost)	59 ms	0 ms	29 ms

Avoid chaining critical requests — 5 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 more.

Maximum critical path latency: 2,150 ms

Initial Navigation

/hub/home (localhost)

/runtime.js (localhost) - 10 ms, 18.9 KB

/polyfills.js (localhost) - 20 ms, 429.57 KB

/styles.js (localhost) - 70 ms, 3,034.81 KB

/vendor.js (localhost) - 160 ms, 7,227.41 KB

/main.js (localhost) - 60 ms, 1,639.08 KB

/css?family=Open+Sans:400,600,700&display=swap (fonts.googleapis.com)

...v17/mem8YaGs1....woff2 (fonts.gstatic.com) - 130 ms, 8.98 KB

/ionicons.ttf (localhost) - 10 ms, 184.35 KB

User Timing marks and measures — 28 user timings

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

Name	Туре	Start Time	Duration
Zone	Measure	522.15 ms	0.41 ms
Zone:ZoneAwarePromise	Measure	522.66 ms	1.01 ms
Zone:toString	Measure	523.72 ms	0.12 ms
Zone:util	Measure	523.91 ms	0.14 ms

Туре	Start Time	Duration
Measure	524.07 ms	0.04 ms
Measure	524.12 ms	0.32 ms
Measure	524.46 ms	0.07 ms
Measure	524.54 ms	0.11 ms
Measure	524.66 ms	1 ms
Measure	525.67 ms	14.62 ms
Measure	540.33 ms	0.18 ms
Measure	540.51 ms	0.41 ms
Measure	540.94 ms	0.14 ms
Measure	541.09 ms	0.1 ms
Mark	522.15 ms	
Mark	522.67 ms	
Mark	523.72 ms	
Mark	523.91 ms	
Mark	524.07 ms	
Mark	524.12 ms	
Mark	524.46 ms	
Mark	524.54 ms	
Mark	524.66 ms	
Mark	525.68 ms	
Mark	540.33 ms	
Mark	540.52 ms	
Mark	540.94 ms	
Mark	541.09 ms	
	Measure Mark Mark Mark Mark Mark Mark Mark Mark	Measure 524.07 ms Measure 524.12 ms Measure 524.46 ms Measure 524.54 ms Measure 524.66 ms Measure 525.67 ms Measure 540.33 ms Measure 540.94 ms Measure 541.09 ms Mark 522.15 ms Mark 522.67 ms Mark 523.72 ms Mark 524.07 ms Mark 524.12 ms Mark 524.46 ms Mark 524.54 ms Mark 524.66 ms Mark 525.68 ms Mark 540.33 ms Mark 540.52 ms Mark 540.52 ms Mark 540.94 ms

Keep request counts low and transfer sizes small — 15 requests • 29,508 KB

To set budgets for the quantity and size of page resources, add a budget.json file. <u>Learn more</u>.

Resource Type	Requests	Transfer Size
Total	15	29,508 KB
Script	8	29,292.2 KB
Font	2	193.3 KB

Resource Type	Requests	Transfer Size
Other	3	18 KB
Document	1	3.6 KB
Stylesheet	1	0.8 KB
Image	0	0 KB
Media	0	0 KB
Third-party	3	92 KB
Largest Contentful Paint element — 1 element four	nd	^
This is the element that was identified as the Larges	t Contentful Paint. <u>Learn More</u>	
Element		
a.logo		
Avoid large layout shifts — 3 elements found		^
These DOM elements contribute most to the CLS of	the page.	
Element		
canvas		
a.logo		
div.ng-star-inserted		
Passed audits (16)		^
Eliminate render-blocking resources		^
Resources are blocking the first paint of your page. (JS/styles. <u>Learn more</u> .	Consider delivering critical JS/CSS inline and	deferring all non-critical
Properly size images		^
Serve images that are appropriately-sized to save ce	ellular data and improve load time. <u>Learn more</u>	<u>3</u> .
Defer offscreen images		^
Consider lazy-loading offscreen and hidden images interactive. <u>Learn more</u> .	after all critical resources have finished loadin	g to lower time to
Minify CSS — Potential savings of 1,720 KB		^
Minifying CSS files can reduce network payload size	es. <u>Learn more</u> .	
	_ s	how 3rd-party resources (0)

URL	Transfer Size	Potential Savings
/** * @license * Copyright Akveo. All Rights Reserved. * Licensed under the MIT License. See Lice	403.5 KB	233.5 KB
/*! * Bootstrap v4.3.1 (https://getbootstrap.com/) * Copyright 2011-2019 The Bootstrap Authors *	160.5 KB	132.4 KB
<pre>.nb-theme-default [_nghost-kgq-c332] .show-hide-toggle[_ngcontent-kgq-c332] { display: block; }</pre>	57.8 KB	55.1 KB
.nb-theme-default [_nghost-kgq-c228] { width: 100%; display: flex; }	54.2 KB	53.8 KB
.nb-theme-default [_nghost-kgq-c227] { display: flex; justify-content: space-between; \dots } \dots	54.8 KB	53.4 KB
<pre>.nb-theme-default [_nghost-kgq-c335] nb-card-header[_ngcontent-kgq-c335] { display: flex; }</pre>	54.1 KB	53.2 KB
<pre>.nb-theme-default [_nghost-kgq-c231] .menu-sidebar[_ngcontent-kgq-c231] .scrollable { padding-t }</pre>	53 KB	53 KB
.nb-theme-default [_nghost-kgq-c334] { position: relative; display: block; overflow: hidden; \dots } \dots	53.5 KB	52.9 KB
.nb-theme-default [_nghost-kgq-c311] { display: flex; flex-wrap: wrap; }	53.4 KB	52.7 KB
.nb-theme-default [_nghost-kgq-c322] { overflow: auto; }	53.3 KB	52.7 KB
<pre>.nb-theme-default [_nghost-kgq-c320] nb-card-header[_ngcontent-kgq-c320] { display: flex; }</pre>	53 KB	52.7 KB
.nb-theme-default [_nghost-kgq-c312] { padding: 1.5rem 4.5rem; display: flex;}	53.3 KB	52.7 KB
<pre>.nb-theme-default [_nghost-kgq-c321] { display: flex; align-items: flex-end; height: 1.25rem; }</pre>	53.6 KB	52.5 KB
<pre>.nb-theme-default [_nghost-kgq-c329] { display: flex; flex-direction: column; flex: 1; }</pre>	53.3 KB	52.5 KB
<pre>.nb-theme-default [_nghost-kgq-c328] { display: flex; flex-direction: column; flex: 1; }</pre>	53.3 KB	52.5 KB
<pre>.nb-theme-default [_nghost-kgq-c333] .visitors-statistics[_ngcontent-kgq-c333] { width: 100%; }</pre>	52.9 KB	52.3 KB
<pre>.nb-theme-default [_nghost-kgq-c316] nb-tabset[_ngcontent-kgq-c316] { display: flex; }</pre>	52.8 KB	52.2 KB
<pre>.nb-theme-default [_nghost-kgq-c324] { display: flex; flex-direction: column; flex: 1; }</pre>	52.6 KB	52.2 KB
<pre>.nb-theme-default [_nghost-kgq-c327] { display: flex; flex-direction: column; flex: 1; }</pre>	52.6 KB	52.1 KB
<pre>.nb-theme-default [_nghost-kgq-c330] .flip-icon[_ngcontent-kgq-c330] { position: absolute; }</pre>	52.5 KB	52.1 KB
<pre>.nb-theme-default [_nghost-kgq-c313] .summary-container[_ngcontent-kgq-c313] { display: flex; }</pre>	52.2 KB	52 KB
<pre>.nb-theme-default [_nghost-kgq-c344] router-outlet + * { display: block; }</pre>	52 KB	51.9 KB
<pre>.nb-theme-default [_nghost-kgq-c325] .toggle-icon[_ngcontent-kgq-c325] { position: absolute; }</pre>	52.2 KB	51.9 KB
.nb-theme-default [_nghost-kgq-c331] { display: block; height: 17.5rem; width: 100%; }	52 KB	51.9 KB

nb-theme-default [_nghost-kgq-c314] { flex: 1; }	51.9 KB Transier Size	51 8 KB Polehtial Savings
.nb-theme-default [_nghost-kgq-c315] { flex: 1; }	51.9 KB	51.8 KB
@charset "UTF-8"; $/*!$ Ionicons, v2.0.1 Created by Ben Sperry for the Ionic Framework, http://ion	48.9 KB	39.3 KB
/*! * Font Awesome Free 5.10.2 by @fontawesome - https://fontawesome.com * License - https://fonta	42.6 KB	31.4 KB
<pre>/* required styles */ .leaflet-pane, .leaflet-tile, .leaflet-marker-icon, .leaflet-marker-shad</pre>	8.2 KB	6 KB
<pre>@charset "UTF-8"; @font-face { font-family: "socicon"; src:url('socicon.eot'); }</pre>	5.7 KB	4.1 KB
<pre>@font-face { font-family: 'Roboto'; src: url('Roboto-Thin.eot'); }</pre>	5.8 KB	4 KB
/* exo-100normal - latin */ @font-face { font-family: 'Exo'; font-style: normal; \dots } \dots	5 KB	3.8 KB
/** * @license * Copyright Akveo. All Rights Reserved. * Licensed under the MIT License. See Lice	4.5 KB	3.3 KB

Remove unused CSS — Potential savings of 1,921 KB

Remove dead rules from stylesheets and defer the loading of CSS not used for above-the-fold content to reduce unnecessary bytes consumed by network activity. <u>Learn more</u>.

Show 3rd-party resources (0)

URL	Transfer Size	Potential Savings
/** * @license * Copyright Akveo. All Rights Reserved. * Licensed under the MIT License. See Lice	403.5 KB	400.4 KB
/*! * Bootstrap v4.3.1 (https://getbootstrap.com/) * Copyright 2011-2019 The Bootstrap Authors *	160.5 KB	159.8 KB
<pre>.nb-theme-default [_nghost-kgq-c332] .show-hide-toggle[_ngcontent-kgq-c332] { display: block; }</pre>	57.8 KB	57.5 KB
.nb-theme-default [_nghost-kgq-c227] { display: flex; justify-content: space-between; \dots } \dots	54.8 KB	54.5 KB
.nb-theme-default [_nghost-kgq-c228] { width: 100%; display: flex; }	54.2 KB	54.2 KB
<pre>.nb-theme-default [_nghost-kgq-c335] nb-card-header[_ngcontent-kgq-c335] { display: flex; }</pre>	54.1 KB	53.8 KB
.nb-theme-default [_nghost-kgq-c334] { position: relative; display: block; overflow: hidden; }	53.5 KB	53.4 KB
<pre>.nb-theme-default [_nghost-kgq-c321] { display: flex; align-items: flex-end; height: 1.25rem; }</pre>	53.6 KB	53.3 KB
<pre>.nb-theme-default [_nghost-kgq-c328] { display: flex; flex-direction: column; flex: 1; }</pre>	53.3 KB	53.3 KB
.nb-theme-default [_nghost-kgq-c311] { display: flex; flex-wrap: wrap; }	53.4 KB	53.2 KB
.nb-theme-default [_nghost-kgq-c312] { padding: 1.5rem 4.5rem; display: flex;}	53.3 KB	53.2 KB

URL	Transfer Size	Potential Savings
.nb-theme-default [_nghost-kgq-c322] { overflow: auto; }	53.3 KB	53.1 KB
<pre>.nb-theme-default [_nghost-kgq-c329] { display: flex; flex-direction: column; flex: 1; }</pre>	53.3 KB	53.1 KB
<pre>.nb-theme-default [_nghost-kgq-c231] .menu-sidebar[_ngcontent-kgq-c231] .scrollable { padding-t }</pre>	53 KB	53 KB
<pre>.nb-theme-default [_nghost-kgq-c320] nb-card-header[_ngcontent-kgq-c320] { display: flex; }</pre>	53 KB	52.9 KB
.nb-theme-default [_nghost-kgq-c333] .visitors-statistics[_ngcontent-kgq-c333] { width: 100%; }	52.9 KB	52.7 KB
<pre>.nb-theme-default [_nghost-kgq-c316] nb-tabset[_ngcontent-kgq-c316] { display: flex; }</pre>	52.8 KB	52.6 KB
<pre>.nb-theme-default [_nghost-kgq-c324] { display: flex; flex-direction: column; flex: 1; }</pre>	52.6 KB	52.5 KB
<pre>.nb-theme-default [_nghost-kgq-c330] .flip-icon[_ngcontent-kgq-c330] { position: absolute; }</pre>	52.5 KB	52.4 KB
<pre>.nb-theme-default [_nghost-kgq-c327] { display: flex; flex-direction: column; flex: 1; }</pre>	52.6 KB	52.4 KB
<pre>.nb-theme-default [_nghost-kgq-c325] .toggle-icon[_ngcontent-kgq-c325] { position: absolute; }</pre>	52.2 KB	52.1 KB
.nb-theme-default [_nghost-kgq-c313] .summary-container[_ngcontent-kgq-c313] { display: flex; \dots } \dots	52.2 KB	52.1 KB
<pre>.nb-theme-default [_nghost-kgq-c344] router-outlet + * { display: block; }</pre>	52 KB	52 KB
.nb-theme-default [_nghost-kgq-c331] { display: block; height: 17.5rem; width: 100%; } \dots	52 KB	52 KB
.nb-theme-default [_nghost-kgq-c315] { flex: 1; }	51.9 KB	51.9 KB
.nb-theme-default [_nghost-kgq-c314] { flex: 1; }	51.9 KB	51.9 KB
@charset "UTF-8"; $/*!$ Ionicons, v2.0.1 Created by Ben Sperry for the Ionic Framework, http://ion	48.9 KB	44.9 KB
/*! * Font Awesome Free 5.10.2 by @fontawesome - https://fontawesome.com * License - https://fonta	42.6 KB	42.6 KB
Efficiently encode images		^
Optimized images load faster and consume less cellular data. <u>Learn more</u> .		
Serve images in next-gen formats		^
Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression than PNG faster downloads and less data consumption. <u>Learn more</u> .	or JPEG, which	means

Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. <u>Learn more</u>.

Preconnect to required origins

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.

Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. Learn more.

Preload key requests

Consider using `k rel=preload>` to prioritize fetching resources that are currently requested later in page load. <u>Learn more</u>.

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. <u>Learn more</u>

Avoids an excessive DOM size — 745 elements

A large DOM will increase memory usage, cause longer style calculations, and produce costly layout reflows. Learn more.

Statistic	Element	Value
Total DOM Elements		745
Maximum DOM Depth	<rect height="24" opacity="0" width="24"></rect>	28
Maximum Child Elements	<pre><body class="nb-theme-default pace-done pace-done"></body></pre>	11

All text remains visible during webfont loads

Warnings: Lighthouse was unable to automatically check the font-display value for the following URL: http://localhost:2003/ionicons.ttf.

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. Learn more.

Minimize third-party usage — Third-party code blocked the main thread for 50 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 more</u>.

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Maps	82 KB	48 ms
Google Fonts	10 KB	0 ms

Avoids document.write()

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. <u>Learn more</u>.



Accessibility

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

Names and labels — 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.

Buttons do not have an accessible name

When a button doesn't have an accessible name, screen readers announce it as "button", making it unusable for users who rely on screen readers. <u>Learn more</u>.

Failing Elements

button.start-search.appearance-ghost.size-medium.status-basic.shape-rectangle.icon-start.icon-end.nb-transition button.appearance-outline.size-medium.status-basic.shape-rectangle.icon-start.icon-end.ng-star-inserted.nb-transition

▲ Links do not 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. <u>Learn more</u>.

Failing Elements

a.sidebar-toggle

a.ion.ion-social-github

Contrast — These are opportunities to improve the legibility of your content.

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

Low-contrast text is difficult or impossible for many users to read. Learn more.

Failing Elements

span.ng-tns-c118-1.ng-star-inserted

span.ng-tns-c118-15.ng-star-inserted

span.ng-tns-c118-24.ng-star-inserted

span.tab-text.ng-star-inserted

span.delta.down

div.value

Failing Elements	
span.value-prev.caption	
span.value-now.caption	
span.delta.up	
span.value-prev.caption	
span.value-now.caption	
span.delta.down	
span.value-prev.caption	
span.value-now.caption	
span.delta.down	
span.value-prev.caption	
span.value-now.caption	
span.delta.down	
span.value-prev.caption	
span.value-now.caption	
span.delta.up	
span.value-prev.caption	
span.value-now.caption	
span.delta.down	
span.value-prev.caption	
span.value-now.caption	
div.caption	
div.label	
div.caption div.caption	
div.label	
div.caption	
div.label	
div.caption	
div.label	
div.subtitle	
div.caption	

Failing Elements

div.caption

	div.caption	
	div.value	
	div.caption	
	div.caption	
	div.value	
	div.caption	
	div.caption	
	div.value	
	div.caption	
	a	
	a	
	ernationalization and localization — These are opportunities to improve the interpretation of your content by users in erent locales.	
A	<html> element does not have a [lang] attribute</html>	^
	If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. <u>Learn more</u> .	
	Failing Elements	
	html	
	ditional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn re in our guide on conducting an accessibility review.	^
	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</u> .	
	Interactive controls are keyboard focusable	^
	Custom interactive controls are keyboard focusable and display a focus indicator. <u>Learn more</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 more</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 more</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 more</u> .	
	Custom controls have associated labels	^
	Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more</u> .	
	Custom controls have ARIA roles	^
	Custom interactive controls have appropriate ARIA roles. <u>Learn more</u> .	
	Visual order on the page follows DOM order	^
	DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more</u> .	
	Offscreen content is hidden from assistive technology	^
	Offscreen content is hidden with display: none or aria-hidden=true. <u>Learn more</u> .	
	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.</nav></main>	
Pas	ssed audits (16)	^
Pas	[aria-*] attributes match their roles	^
Pas		^
Pas	[aria-*] attributes match their roles Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. Learn	^
Pas	[aria-*] attributes match their roles Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. Learn more .	^
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Learn more. [role] values are valid ARIA roles must have valid values in order to perform their intended accessibility functions. Learn more. [aria-*] attributes have valid values Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid values. Learn more. [aria-*] attributes are valid and not misspelled Assistive technologies, like screen readers, can't interpret ARIA attributes with invalid names. Learn more. The page contains a heading, skip link, or landmark region Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. Learn more. 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. 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. Lists contain only elements and script supporting elements (<script> and <template>). Screen readers have a specific way of announcing lists. Ensuring proper list structure aids screen reader output. Learn more. List items () are contained within or parent elements Screen readers require list items ('') to be contained within a parent '' or '' to be announced properly. Learn more. [user-scalable="no"] is not used in the <meta name="viewport"> element and the [maximum-scale] attribute is not less than 5. Disabling zooming is problematic for users with low vision who rely on screen magnification to properly see the contents of a web page. Learn more. 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. Not applicable (21) [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.

Some ARIA child roles must be contained by specific parent roles to properly perform their intended accessibility functions.

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. Learn more. 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. Learn more. <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 more. 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 more. [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 more. ARIA IDs are unique The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. Learn more. 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 more. <frame> or <iframe> elements have a title Screen reader users rely on frame titles to describe the contents of frames. Learn more. <html> element has a valid value for its [lang] attribute Specifying a valid BCP 47 language helps screen readers announce text properly. Learn more. 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. <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 more. Form elements have associated labels Labels ensure that form controls are announced properly by assistive technologies, like screen readers. Learn more. Presentational elements avoid using , <caption> or the [summary] attribute.

A table being used for layout purposes should not include data elements, such as the thor caption elements or the summary attribute, because this can create a confusing experience for screen reader users. <u>Learn more</u>.

The document does not use <meta http-equiv="refresh">

Users do not expect a page to refresh automatically, and doing so will move focus back to the top of the page. This may create a frustrating or confusing experience. <u>Learn more</u>.

<object> elements have [alt] text

Screen readers cannot translate non-text content. Adding alt text to `<object>` elements helps screen readers convey meaning to users. <u>Learn more</u>.

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

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

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</u>.

[lang] attributes have a valid value

Specifying a valid <u>BCP 47 language</u> on elements helps ensure that text is pronounced correctly by a screen reader. <u>Learn more</u>.

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

When a video provides a caption it is easier for deaf and hearing impaired users to access its information. Learn more.

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

Audio descriptions provide relevant information for videos that dialogue cannot, such as facial expressions and scenes. <u>Learn more</u>.



Best Practices

Trust and Safety

Links to cross-origin destinations are unsafe

Add `rel="noopener"` or `rel="noreferrer"` to any external links to improve performance and prevent security vulnerabilities. Learn more.

Failing Anchors

Failing Anchors

a

a.ion.ion-social-github

Passed audits (13) **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 servedover 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. 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. 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. Avoids front-end JavaScript libraries with known security vulnerabilities Some third-party scripts may contain known security vulnerabilities that are easily identified and exploited by attackers. Learn more. Allows users to paste into password fields Preventing password pasting undermines good security policy. Learn more. Displays images with correct aspect ratio Image display dimensions should match natural aspect ratio. Learn more. Displays images with appropriate size Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn more. Page has the HTML doctype Specifying a doctype prevents the browser from switching to quirks-mode. Learn more. 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. Avoids Application Cache Application Cache is deprecated. Learn more.

concerns. Learn more

Detected JavaScript libraries

All front-end JavaScript libraries detected on the page. Learn more.

Name

Version

Google Maps

3.41.8

Leaflet

1.6.0

Angular

10.0.7

core-js

3.6.5: global

Avoids deprecated APIs

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



Errors logged to the console indicate unresolved problems. They can come from network request failures and other browser

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. Learn more.

Content Best Practices — Format your HTML in a way that enables crawlers to better understand your app's content.

 ▲ Document does not have a meta description

 Meta descriptions may be included in search results to concisely summarize page content. Learn more.

 Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

 Structured data is valid

 Run the Structured Data Testing Tool and the Structured Data Linter to validate structured data. Learn more.

 Passed audits (8)

Has a <meta name="viewport"> tag with width or initial-scale

Add a `<meta name="viewport">` tag to optimize your app for mobile screens. Learn more. 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. Page has successful HTTP status code Pages with unsuccessful HTTP status codes may not be indexed properly. Learn more. Links have descriptive text Descriptive link text helps search engines understand your content. Learn more. 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. Document has a valid hreflang hreflang links tell search engines what version of a page they should list in search results for a given language or region. Learn more. Document has a valid rel=canonical Canonical links suggest which URL to show in search results. Learn more. Document avoids plugins Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more. Not applicable (4) 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. 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. Document uses legible font sizes Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to have >60% of page text ≥12px. Learn more. Tap targets are sized appropriately Interactive elements like buttons and links should be large enough (48x48px), and have enough space around them, to be easy enough to tap without overlapping onto other elements. Learn more.



Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Fast and reliable

Page load is not fast enough on mobile networks

Your page loads too slowly and is not interactive within 10 seconds. Look at the opportunities and diagnostics in the "Performance" section to learn how to improve.

Interactive on simulated mobile network at 153.5 s

A fast page load over a cellular network ensures a good mobile user experience. Learn more.

▲ Current page does not respond with a 200 when offline

If you're building a Progressive Web App, consider using a service worker so that your app can work offline. Learn more.

▲ start url does not respond with a 200 when offline Timed out waiting for start url (http://localhost:2003/) to respond.

A service worker enables your web app to be reliable in unpredictable network conditions. Learn more.

Installable

Uses HTTPS

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

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

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

Web app manifest meets the installability requirements

Browsers can proactively prompt users to add your app to their homescreen, which can lead to higher engagement. <u>Learn more</u>.

PWA Optimized

▲ Does not redirect HTTP traffic to HTTPS

If you've already set up HTTPS, make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. <u>Learn more</u>.

Configured for a custom splash screen

	<u>more</u> .	
	Sets a theme color for the address bar.	^
	The browser address bar can be themed to match your site. <u>Learn more</u> .	
	Content is sized correctly for the viewport	^
	If the width of your app's content doesn't match the width of the viewport, your app might not be optimized for mobile screens. <u>Learn more</u> .	
	Has a <meta name="viewport"/> tag with width or initial-scale	^
	Add a ` <meta name="viewport"/> ` tag to optimize your app for mobile screens. <u>Learn more</u> .	
	Contains some content when JavaScript is not available	^
	Your app should display some content when JavaScript is disabled, even if it's just a warning to the user that JavaScript is required to use the app. <u>Learn more</u> .	
A	Does not provide a valid apple-touch-icon	^
	For ideal appearance on iOS when users add a progressive web app to the home screen, define an `apple-touch-icon`. It must point to a non-transparent 192px (or 180px) square PNG. <u>Learn More</u> .	
	Manifest has a maskable icon	^
	A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. <u>Learn more</u> .	
	ditional items to manually check (3) — These checks are required by the baseline PWA Checklist but are not comatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.	^
	Site works cross-browser	^
	To reach the most number of users, sites should work across every major browser. <u>Learn more</u> .	
	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</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 Learn more.	a.

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

Runtime Settings

Fetch Time Aug 4, 2020, 9:06 PM GMT+5:45

Device Emulated Desktop

Network throttling 40 ms TCP RTT, 10,240 Kbps throughput (Simulated)

CPU throttling 1x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko)

Chrome/84.0.4147.105 Safari/537.36

User agent (network) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/80.0.3963.0 Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 581

Generated by Lighthouse 6.0.0 | File an issue