http://localhost:4200/

⋮

35 Performance

100 Accessibility

75 Best Practices

100 SEO

PWA

There were issues affecting this run of Lighthouse:

- **There may be stored data affecting loading performance in this location: Web SQL. Audit this page in an incognito window to prevent those resources from affecting your scores.**

35

Performance

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

▲ 0–49   50–89   90–100

METRICS   Expand view

First Contentful Paint
2.5 s

▲ Time to Interactive
17.4 s

Speed Index
2.9 s

▲ Total Blocking Time
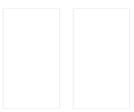**1,890 ms**

▲ Largest Contentful Paint
7.5 s

Cumulative Layout Shift
0.001

View Original Trace   View Treemap

Show audits relevant to: All   FCP   TBT   LCP   CLS

OPPORTUNITIES

Opportunity	Estimated Savings

▲ Enable text compression   5.55 s ⌃

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

URL	Transfer Size	Potential Savings
/main.js (localhost)	676.7 KiB	499.8 KiB
…home/show-case (localhost)	181.9 KiB	161.0 KiB
http://localhost:4200	168.6 KiB	147.6 KiB
/polyfills.js (localhost)	44.3 KiB	29.3 KiB
…home/statics (localhost)	4.9 KiB	3.9 KiB

▲ Reduce unused JavaScript   1.8 s ⌃

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. Learn more. [LCP]

☑ Show 3rd-party resources (4)

URL	Transfer Size	Potential Savings
/main.js (localhost)	676.9 KiB	229.5 KiB
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	84.0 KiB	66.3 KiB
/gtm/optimize.js?id=OPT-PNMW4K7 (www.google-analytics.com)	39.2 KiB	31.1 KiB
/optimize.js?id=OPT-PNMW4K7 (www.googleoptimize.com)	39.3 KiB	25.1 KiB
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	92.1 KiB	24.9 KiB

▲ Reduce initial server response time   0.52 s ⌃

Keep the server response time for the main document short because all other requests depend on it. Learn more. [FCP]
[LCP]

URL	Time Spent
http://localhost:4200	620 ms

These suggestions can help your page load faster. They don't directly affect the Performance score.

DIAGNOSTICS

⚠ Reduce the impact of third-party code — Third-party code blocked the main thread for 350 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. Learn more. [TBT]

Third-Party	Transfer Size	Main-Thread Blocking Time
Google Tag Manager	92 KiB	136 ms
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	92 KiB	136 ms
Google Analytics	59 KiB	83 ms
/analytics.js (www.google-analytics.com)	20 KiB	83 ms
/gtm/optimize.js?id=OPT-PNMW4K7 (www.google-analytics.com)	39 KiB	0 ms
Facebook	110 KiB	76 ms
/en_US/fbevents.js (connect.facebook.net)	26 KiB	48 ms
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	84 KiB	28 ms
AppDynamics	58 KiB	34 ms
/adrum/adrum-20.12.0.3360.js (cdn.appdynamics.com)	38 KiB	34 ms
/adrum-ext.54a9a33….js (cdn.appdynamics.com)	20 KiB	0 ms
Criteo	23 KiB	24 ms
…ld/ld.js (static.criteo.net)	14 KiB	24 ms
/syncframe?topUrl=localhost&origin=onetag (gum.criteo.com)	7 KiB	0 ms
Google Fonts	134 KiB	0 ms
…v55/flUhRq6tz….woff2 (fonts.gstatic.com)	81 KiB	0 ms
…v29/memvYaGs1….woff2 (fonts.gstatic.com)	39 KiB	0 ms
…v23/S6u9w4BMU….woff2 (fonts.gstatic.com)	14 KiB	0 ms

Third-Party	Transfer Size	Main-Thread Blocking Time
[Google Optimize](#)	39 KiB	0 ms
/optimize.js?id=OPT-PNMW4K7 (www.googleoptimize.com)	39 KiB	0 ms
[Google/Doubleclick Ads](#)	19 KiB	0 ms
/pagead/conversion_async.js (www.googleadservices.com)	15 KiB	0 ms
Other resources	4 KiB	0 ms
[Bing Ads](#)	13 KiB	0 ms
/bat.js (bat.bing.com)	11 KiB	0 ms
[Hotjar](#)	3 KiB	0 ms
RTB House AdPilot	1 KiB	0 ms
[AppNexus](#)	1 KiB	0 ms
[Ipify](#)	0 KiB	0 ms
[Other Google APIs/SDKs](#)	0 KiB	0 ms

⚠ Avoid `document.write()` ⌃

For users on slow connections, external scripts dynamically injected via `document.write()` can delay page load by tens of seconds. [Learn more](#).

Source

localhost/:12

⚠ Registers an `unload` listener ⌃

The `unload` event does not fire reliably and listening for it can prevent browser optimizations like the Back-Forward Cache. Use `pagehide` or `visibilitychange` events instead. [Learn more](#)

Source

polyfills.js:1

polyfills.js:1

⚠ Serve static assets with an efficient cache policy — 27 resources found ⌃

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

☑ Show 3rd-party resources (23)

URL	Cache TTL	Transfer Size
/main.js (localhost)	None	677 KiB
/angular/Foco_W_Bd.woff (cdn1.staticpanvel.com.br)	None	61 KiB
/angular/Foco_W_Lt.woff (cdn1.staticpanvel.com.br)	None	61 KiB
/angular/Foco_W_Rg.woff (cdn1.staticpanvel.com.br)	None	59 KiB
/polyfills.js (localhost)	None	45 KiB
…svg/grupo-panvel.svg (cdn1.staticpanvel.com.br)	None	7 KiB
…produto/icn-Fechar.svg (cdn1.staticpanvel.com.br)	None	2 KiB
/styles.css (localhost)	None	2 KiB
…imagens/sprite.svg (cdn1.staticpanvel.com.br)	None	2 KiB
/runtime.js (localhost)	None	1 KiB
…produto/cesta.svg (cdn1.staticpanvel.com.br)	None	1 KiB
…produto/arrow.svg (cdn1.staticpanvel.com.br)	None	1 KiB
…produto/icn-menu-mob.svg (cdn1.staticpanvel.com.br)	None	1 KiB
…produto/magnifier-search.svg (cdn1.staticpanvel.com.br)	None	1 KiB
…produto/arrow-small-right.svg (cdn1.staticpanvel.com.br)	None	1 KiB
/c/hotjar-261182.js?sv=5 (static.hotjar.com)	1 m	3 KiB
/df/tag.js?id=PM-PMD4VF (cdn.pmweb.com.br)	5 m	7 KiB
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	20 m	84 KiB
/en_US/fbevents.js (connect.facebook.net)	20 m	26 KiB

URL	Cache TTL	Transfer Size
/aperture/aperture.js (cdn.perfdrive.com)	1 h	13 KiB
/analytics.js (www.google-analytics.com)	2 h	20 KiB
…0.6.34/clarity.js (www.clarity.ms)	1 d	23 KiB
…ld/ld.js (static.criteo.net)	1 d	14 KiB
/112189.ct.js (tag.rmp.rakuten.com)	1 d	12 KiB
…cloudflare-static/rocket-loader.min.js (targeting.voxus.tv)	2 d	8 KiB
/adrum/adrum-20.12.0.3360.js (cdn.appdynamics.com)	31 d	38 KiB
/adrum-ext.54a9a33….js (cdn.appdynamics.com)	31 d	20 KiB

▲ Minimize main-thread work — 6.9 s   ⌃

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. Learn more [TBT]

Category	Time Spent
Script Evaluation	3,993 ms
Other	1,827 ms
Style & Layout	563 ms
Garbage Collection	171 ms
Script Parsing & Compilation	146 ms
Rendering	107 ms
Parse HTML & CSS	102 ms

▲ Reduce JavaScript execution time — 4.0 s   ⌃

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this. Learn more. [TBT]

☑ Show 3rd-party resources (11)

URL	Total CPU Time	Script Evaluation	Script Parse
/polyfills.js (localhost)	2,177 ms	1,913 ms	17 ms
Unattributable	1,374 ms	18 ms	1 ms
http://localhost:4200	1,047 ms	80 ms	3 ms
/clients/1007859.js?v=1180400 (targeting.voxus.com.br)	397 ms	367 ms	3 ms
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	349 ms	317 ms	20 ms
…0.6.34/clarity.js (www.clarity.ms)	271 ms	255 ms	3 ms
/browser-sync/browser-sync-client.js?v=2.27.10 (localhost)	223 ms	192 ms	5 ms
/en_US/fbevents.js (connect.facebook.net)	144 ms	103 ms	35 ms
/analytics.js (www.google-analytics.com)	142 ms	138 ms	2 ms
/adrum/adrum-20.12.0.3360.js (cdn.appdynamics.com)	128 ms	97 ms	5 ms
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	120 ms	99 ms	14 ms
…ld/ld.js (static.criteo.net)	101 ms	97 ms	2 ms
/aperture/aperture.js (cdn.perfdrive.com)	74 ms	61 ms	5 ms
/optimize.js?id=OPT-PNMW4K7 (www.googleoptimize.com)	61 ms	49 ms	5 ms
/df/tag.js?id=PM-PMD4VF (cdn.pmweb.com.br)	50 ms	46 ms	1 ms

○ 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 more. FCP LCP

Maximum critical path latency: **1,550 ms**

Initial Navigation

      http://localhost:4200

            /css2?family=Lato:wght@300;400;700&display=swap (fonts.googleapis.com)

                  …v23/S6u9w4BMU….woff2 (fonts.gstatic.com) **- 320 ms, 13.84 KiB**

…v55/flUhRq6tz….woff2 (fonts.gstatic.com) **- 80 ms, 80.69 KiB**

/angular/Foco_W_Lt.woff (cdn1.staticpanvel.com.br) **- 40 ms, 60.81 KiB**

/angular/Foco_W_Rg.woff (cdn1.staticpanvel.com.br) **- 70 ms, 58.63 KiB**

/angular/Foco_W_Bd.woff (cdn1.staticpanvel.com.br) **- 110 ms, 61.12 KiB**

…v29/memvYaGs1….woff2 (fonts.gstatic.com) **- 350 ms, 38.64 KiB**

/runtime.js (localhost) **- 10 ms, 1.32 KiB**

/polyfills.js (localhost) **- 10 ms, 44.54 KiB**

/main.js (localhost) **- 30 ms, 676.92 KiB**

○   User Timing marks and measures — 34 user timings   ⌃

Consider instrumenting your app with the User Timing API to measure your app's real-world performance during key user experiences. [Learn more](#).

Name	Type	Start Time	Duration
Zone	Measure	841.97 ms	1.83 ms
Zone:ZoneAwarePromise	Measure	844 ms	0.31 ms
Zone:toString	Measure	844.33 ms	0.07 ms
Zone:util	Measure	844.45 ms	0.15 ms
Zone:legacy	Measure	844.55 ms	3.55 ms
Zone:defineProperty	Measure	844.6 ms	0.11 ms
Zone:registerElement	Measure	844.66 ms	0.05 ms
Zone:EventTargetLegacy	Measure	844.73 ms	3.37 ms
Zone:timers	Measure	848.13 ms	0.17 ms
Zone:requestAnimationFrame	Measure	848.31 ms	0.09 ms
Zone:blocking	Measure	848.37 ms	0.03 ms
Zone:EventTarget	Measure	848.43 ms	0.57 ms
Zone:on_property	Measure	849.11 ms	38.09 ms
Zone:customElements	Measure	887.18 ms	0.12 ms

Name	Type	Start Time	Duration
Zone:XHR	Measure	887.33 ms	0.17 ms
Zone:geolocation	Measure	887.45 ms	0.15 ms
Zone:PromiseRejectionEvent	Measure	887.58 ms	0.02 ms
Zone	Mark	841.98 ms	
Zone:ZoneAwarePromise	Mark	844.01 ms	
Zone:toString	Mark	844.34 ms	
Zone:util	Mark	844.46 ms	
Zone:legacy	Mark	844.56 ms	
Zone:defineProperty	Mark	844.6 ms	
Zone:registerElement	Mark	844.66 ms	
Zone:EventTargetLegacy	Mark	844.74 ms	
Zone:timers	Mark	848.14 ms	
Zone:requestAnimationFrame	Mark	848.31 ms	
Zone:blocking	Mark	848.37 ms	
Zone:EventTarget	Mark	848.43 ms	
Zone:on_property	Mark	849.12 ms	
Zone:customElements	Mark	887.19 ms	
Zone:XHR	Mark	887.33 ms	
Zone:geolocation	Mark	887.45 ms	
Zone:PromiseRejectionEvent	Mark	887.59 ms	
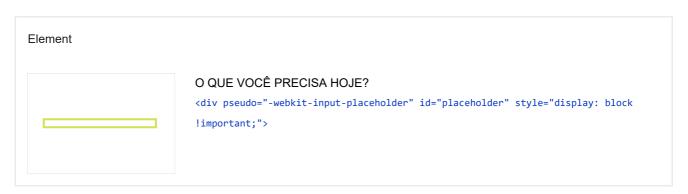
○ Keep request counts low and transfer sizes small — 86 requests • 1,969 KiB ⌃

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

Resource Type	Requests	Transfer Size
Total	86	1,969.4 KiB
Script	27	1,245.1 KiB
Font	6	313.7 KiB
Other	23	195.3 KiB
Document	10	195.2 KiB
Image	17	17.2 KiB
Stylesheet	3	3.0 KiB
Media	0	0.0 KiB
Third-party	74	846.1 KiB

○ Largest Contentful Paint element — 1 element found   ⌄

This is the largest contentful element painted within the viewport. Learn More LCP

Element	
	O QUE VOCÊ PRECISA HOJE? `<div pseudo="-webkit-input-placeholder" id="placeholder" style="display: block !important;">`

○ Avoid large layout shifts — 3 elements found   ⌄

These DOM elements contribute most to the CLS of the page. CLS

Element		CLS Contribution
	MEDICAMENTOS ESPECIAIS `<li _ngcontent-serverapp-c56="" class="submenu-item ng-star-inserted">`	0.001

Element	CLS Contribution
LANÇAMENTOS `<li _ngcontent-serverapp-c56="" class="submenu-item ng-star-inserted">`	0
OLÁ, TUDO BEM?Faça login ou cadastre-seminha contameus pedidosDEPARTAMENTOSexpa… `<div _ngcontent-sc87="" class="header-central">`	0

○ Avoid long main-thread tasks — 20 long tasks found ⌃

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay. Learn more [TBT]

☑ Show 3rd-party resources (12)

URL	Start Time	Duration
/polyfills.js (localhost)	15,644 ms	1,340 ms
…0.6.34/clarity.js (www.clarity.ms)	11,568 ms	175 ms
/polyfills.js (localhost)	4,864 ms	173 ms
/en_US/fbevents.js (connect.facebook.net)	9,341 ms	144 ms
/analytics.js (www.google-analytics.com)	6,399 ms	143 ms
/browser-sync/browser-sync-client.js?v=2.27.10 (localhost)	3,935 ms	142 ms
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	4,593 ms	136 ms
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	4,729 ms	135 ms
/adrum/adrum-20.12.0.3360.js (cdn.appdynamics.com)	9,591 ms	117 ms
/adrum-ext.54a9a33….js (cdn.appdynamics.com)	10,486 ms	115 ms
http://localhost:4200	1,509 ms	111 ms
http://localhost:4200	1,811 ms	109 ms
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	12,035 ms	100 ms

URL	Start Time	Duration
/clients/1007859.js?v=1180400 (targeting.voxus.com.br)	12,306 ms	85 ms
/clients/1007859.js?v=1180400 (targeting.voxus.com.br)	12,431 ms	82 ms
…ld/ld.js (static.criteo.net)	6,226 ms	79 ms
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	4,523 ms	70 ms
/polyfills.js (localhost)	9,708 ms	67 ms
Unattributable	2,043 ms	64 ms
http://localhost:4200	1,980 ms	63 ms

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

PASSED AUDITS (25)   Hide

Eliminate render-blocking resources   ⌃

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. [Learn more](#). FCP LCP

Properly size images   ⌃

Serve images that are appropriately-sized to save cellular data and improve load time. [Learn more](#).

Defer offscreen images — Potential savings of 7 KiB   ⌃

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. [Learn more](#).

URL	Resource Size	Potential Savings
Grupo Panvel `<img _ngcontent-serverapp-c82="" src="https://cdn1.staticpanvel.com.br/cdn_service/svg/grupo-panvel.svg" alt="Grupo Panvel" width="200" height="31">` …svg/grupo-panvel.svg (cdn1.staticpanvel.com.br)	7.2 KiB	7.2 KiB

Minify CSS ^

Minifying CSS files can reduce network payload sizes. [Learn more](). [FCP] [LCP]

Minify JavaScript — Potential savings of 53 KiB ^

Minifying JavaScript files can reduce payload sizes and script parse time. [Learn more](). [FCP] [LCP]

URL	Transfer Size	Potential Savings
inline: {&q;/api/v1/cart/&q;:{&q;shoppingCartId&...	53.7 KiB	52.8 KiB

Reduce unused CSS ^

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity. [Learn more](). [FCP] [LCP]

Efficiently encode images ^

Optimized images load faster and consume less cellular data. [Learn more]().

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]().

Preconnect to required origins ^

Consider adding `preconnect` or `dns-prefetch` resource hints to establish early connections to important third-party origins. [Learn more](). [FCP] [LCP]

Avoid multiple page redirects ^

Redirects introduce additional delays before the page can be loaded. [Learn more](). [FCP] [LCP]

○ Preload key requests ^

Consider using `<link rel=preload>` to prioritize fetching resources that are currently requested later in page load. [Learn more](). [FCP] [LCP]

Use HTTP/2 ^

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. [Learn more]().

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 [LCP]

Remove duplicate modules in JavaScript bundles   ⌃

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

Avoid serving legacy JavaScript to modern browsers — Potential savings of 39 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 More [TBT]

☐ Show 3rd-party resources (3)

URL	Potential Savings
/polyfills.js (localhost)	20.8 KiB
polyfills.js:1 Object.defineProperty	
polyfills.js:1 Object.defineProperties	

Preload Largest Contentful Paint image   ⌃

Preload the image used by the LCP element in order to improve your LCP time. Learn more. [LCP]

Avoids enormous network payloads — Total size was 1,971 KiB   ⌃

Large network payloads cost users real money and are highly correlated with long load times. Learn more. [LCP]

☑ Show 3rd-party resources (6)

URL	Transfer Size
/main.js (localhost)	676.9 KiB
…home/show-case (localhost)	182.6 KiB
http://localhost:4200	169.0 KiB
/gtm.js?id=GTM-PMD4VF (www.googletagmanager.com)	92.1 KiB

URL	Transfer Size
…config/147…?v=2.9.62&r=stable (connect.facebook.net)	84.0 KiB
…v55/flUhRq6tz….woff2 (fonts.gstatic.com)	80.7 KiB
/angular/Foco_W_Bd.woff (cdn1.staticpanvel.com.br)	61.1 KiB
/angular/Foco_W_Lt.woff (cdn1.staticpanvel.com.br)	60.8 KiB
/angular/Foco_W_Rg.woff (cdn1.staticpanvel.com.br)	58.6 KiB
/polyfills.js (localhost)	44.5 KiB

Avoids an excessive DOM size — 665 elements ⌃

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

Statistic	Element	Value
Total DOM Elements		665
Maximum DOM Depth	panvel `<img _ngcontent-serverapp-c47="" loading="lazy" width="20" height="20" alt="panvel" src="">`	31
Maximum Child Elements	body	40

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. 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. Learn more. 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. Learn more.

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.

◯ Avoid non-composited animations	⌃

Animations which are not composited can be janky and increase CLS. Learn more `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 more `CLS`

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

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more. `TBT`

100

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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)   Hide

◯ The page has a logical tab order	⌃

Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more.

◯ Interactive controls are keyboard focusable	⌃

Custom interactive controls are keyboard focusable and display a focus indicator. Learn more.

◯ 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. Learn more.

○ 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 more.

○ 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 more.

○ Custom controls have associated labels ⌃

Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. Learn more.

○ Custom controls have ARIA roles ⌃

Custom interactive controls have appropriate ARIA roles. Learn more.

○ Visual order on the page follows DOM order ⌃

DOM order matches the visual order, improving navigation for assistive technology. Learn more.

○ Offscreen content is hidden from assistive technology ⌃

Offscreen content is hidden with display: none or aria-hidden=true. Learn more.

○ 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.

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

PASSED AUDITS (16)   Hide

`[aria-*]` attributes match their roles ⌃

Each ARIA `role` supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. Learn more.

`[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 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.

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 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.

Form elements have associated labels ⌃

Labels ensure that form controls are announced properly by assistive technologies, like screen readers. 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.

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.

Background and foreground colors have a sufficient contrast ratio ⌃

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

<html> element has a [lang] attribute ⌃

If a page doesn't specify a lang attribute, a screen reader assumes that the page is in the default language that the user chose when setting up the screen reader. If the page isn't actually in the default language, then the screen reader might not announce the page's text correctly. [Learn more](#).

`<html>` element has a valid value for its `[lang]` attribute ∧

Specifying a valid [BCP 47 language](#) helps screen readers announce text properly. [Learn more](#).

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 more](#).

Lists contain only `<li>` 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 (`<li>`) are contained within `<ul>` or `<ol>` parent elements ∧

Screen readers require list items (`<li>`) to be contained within a parent `<ul>` or `<ol>` to be announced properly. [Learn more](#).

NOT APPLICABLE (28)   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](#).

○ `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 more](#).

○ `[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 more](#).

○ 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 `meter` 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 more](#).

○ 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 more](#).

○ `[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](#).

○ 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. [Learn more](#).

○ `[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. [Learn more](#).

○ `[role]` values are valid ⌃

ARIA roles must have valid values in order to perform their intended accessibility functions. [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](#).

○ ARIA `tooltip` 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 more](#).

○ ARIA `treeitem` 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 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](#).

○ 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](#).

○ `<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](#).

○ 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. [Learn more](#).

○ `<object>` elements have alternate text ⌃

Screen readers cannot translate non-text content. Adding alternate text to `<object>` elements helps screen readers convey meaning to users. 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.

○ Cells in a `<table>` element that use the `[headers]` attribute refer to table cells within the same table. ⌃

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

○ `<th>` 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.

○ `[lang]` attributes have a valid value ⌃

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

○ `<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.

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Best Practices

TRUST AND SAFETY

⚠ Does not use HTTPS — 12 insecure requests found ⌃

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.

Insecure URL		Request Resolution
/activityi;src=6587….165…;~oref=http%3A%2F%2Flocalhost%3A4200%2F	(6587380.fls.doublecl ick.net)	Allowed
/activityi;src=6587….165…;~oref=http%3A%2F%2Flocalhost%3A4200%2F	(6587380.fls.doublecl ick.net)	Allowed
/c/hotjar-261182.js?sv=5	(static.hotjar.com)	Allowed
/adrum/adrum-20.12.0.3360.js	(cdn.appdynamics.com)	Allowed
/112189.ct.js	(tag.rmp.rakuten.com)	Allowed
/100785.js	(cdn.targeting.voxus.com.br)	Allowed
/adrum-ext.54a9a33….js	(cdn.appdynamics.com)	Allowed
/v/	(targeting.voxus.com.br)	Allowed
/clients/1007859.js?v=1180400	(targeting.voxus.com.br)	Allowed
/a/index_nckv4.html?…	(targeting.voxus.tv)	Allowed
…cloudflare-static/rocket-loader.min.js	(targeting.voxus.tv)	Allowed
/seg?add=24096423&t=2	(ib.adnxs.com)	Allowed

○ Ensure CSP is effective against XSS attacks ⌃

A strong Content Security Policy (CSP) significantly reduces the risk of cross-site scripting (XSS) attacks. Learn more

Description	Directive	Severity
No CSP found in enforcement mode		High

GENERAL

▲ Browser errors were logged to the console ⌃

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

Source	Description
polyfill s.js:1	Object

```
ReferenceError: getCookie is not defined at extractUserData (<anonymous>:3:98) at <anonymous>:2:431
at <anonymous>:2:509 at f.aa (https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:43:229) at f.ja
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:42:427) at f.X
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:40:407) at f.D
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:38:445) at f.write
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:38:70) at f
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:45:215) at e
(https://www.googletagmanager.com/gtm.js?id=GTM-PMD4VF:44:279)
```

▲ Issues were logged 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.

Issue type

Cookie

…1p-user-list/802…?random=… (www.google.com)

○ Detected JavaScript libraries ⌃

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

Name	Version
Angular	13.3.11
Hammer.js	2.1.0-pre3
core-js	core-js-pure@3.0.0

▲ Missing source maps for large first-party JavaScript ⌃

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.

URL	Map URL
/main.js (localhost)	

```
Large JavaScript file is missing a source map
```

PASSED AUDITS (9)

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](#).

Serves images with appropriate resolution ⌃

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 deprecated APIs ⌃

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

NOT APPLICABLE (1)   Hide

◯   Fonts with `font-display: optional` are preloaded ⌃

Preload `optional` fonts so first-time visitors may use them. [Learn more](#)

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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](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)   Hide

◯   Structured data is valid ⌃

Run the [Structured Data Testing Tool](#) and the [Structured Data Linter](#) to validate structured data. [Learn more](#).

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

PASSED AUDITS (13)   Hide

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

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents [a 300 millisecond delay to user input](#). [Learn more](#). [TBT]

Document has a `<title>` element ⌃

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. [Learn more](#).

Document has a meta description ⌃

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

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 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.

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 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 uses legible font sizes — 99.94% legible text ⌃

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.

Source	Selector	% of Page Text	Font Size
dynamic	.submenu[_ngcontent-serverApp-c56]	0.04%	10px

Source	Selector	% of Page Text	Font Size
dynamic	.cep-container[_ngcontent-serverApp-c54] .cep-container-button[_ngcontent-serverApp-c54] .label[_ngcontent-serverApp-c54]	0.01%	10px
dynamic	.cep-container[_ngcontent-serverApp-c54] .cep-container-button[_ngcontent-serverApp-c54] .icon[_ngcontent-serverApp-c54] span[_ngcontent-serverApp-c54]	0.01%	11px
dynamic	.cep-container[_ngcontent-serverApp-c54] .cep-content-button[_ngcontent-serverApp-c54] .label[_ngcontent-serverApp-c54]	0.01%	10px
dynamic	.institutional-bar-light[_ngcontent-serverApp-c82] .seals-light-complain-here-reputation-text[_ngcontent-serverApp-c82]	0.00%	9px
dynamic	.cart-quantity[_ngcontent-serverApp-c26]	0.00%	10px
Legible text		99.94%	≥ 12px

Document avoids plugins ⌃

Search engines can't index plugin content, and many devices restrict plugins or don't support them. Learn more.

Tap targets are sized appropriately — 100% appropriately sized tap targets ⌃

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.

NOT APPLICABLE (1)   Hide

◯ Document has a valid `rel=canonical` ⌃

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

PWA

PWA

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

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.

Failure reason

No manifest was fetched

PWA OPTIMIZED

⚠ Does not register a service worker that controls page and `start_url` ⌃

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

⚠ 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. Learn more.

⚠ 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.

⚠ Content is not sized correctly for the viewport The viewport size of 370px does not match the window size of 360px. ⌃

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. Learn more.

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

A `<meta name="viewport">` not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input. Learn more. [TBT]

⚠ 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. Learn More.

⚠ Manifest doesn't have a maskable icon No manifest was fetched   ⌃

A maskable icon ensures that the image fills the entire shape without being letterboxed when installing the app on a device. Learn more.

ADDITIONAL ITEMS TO MANUALLY CHECK (3)   Hide

○ Site works cross-browser   ⌃

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

○ Page transitions don't feel like they block on the network   ⌃

Transitions should feel snappy as you tap around, even on a slow network. This experience is key to a user's perception of performance. Learn more.

○ 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.

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

■ Captured at Jun 9, 2022, 5:20 PM GMT-3   ■ Emulated Moto G4 with Lighthouse 9.5.0   ■ Single page load

■ Initial page load   ■ Slow 4G throttling   ■ Using Chromium 102.0.5005.63 with devtools

Generated by **Lighthouse** 9.5.0 | File an issue