

There were issues affecting this run of Lighthouse:

- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

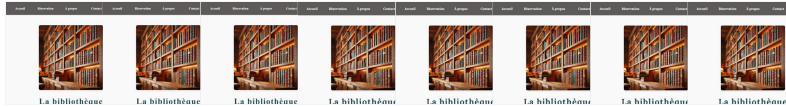


METRICS

[Expand view](#)

First Contentful Paint 0.7 s	Largest Contentful Paint 0.7 s
Total Blocking Time 420 ms	Cumulative Layout Shift 0.002
Speed Index 0.7 s	

[View Treemap](#)



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

DIAGNOSTICS

Reduce JavaScript execution time — 1.4 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.](#) [\(TBT\)](#)

☒ Show 3rd-party resources (5)

URL	Total CPU Time	Script Evaluation	Script Parse
Couper - Codes Promo Automatiques & Cashback Chrome Extension	654 ms	470 ms	139 ms
chrome-extension://mfidniedemcgceagpgdekdbmanojomk/content.js	352 ms	265 ms	86 ms
chrome-extension://mfidniedemcgceagpgdekdbmanojomk/vendor.js	302 ms	206 ms	52 ms
Unattributable	467 ms	215 ms	111 ms
chrome-extension://jigf1hckdjdefdjmodikommndonfbbn/contentscript/contentscript.bundle.js	328 ms	191 ms	111 ms
Unattributable	140 ms	24 ms	0 ms
localhost 1st Party	373 ms	126 ms	79 ms
/projet_fil_rouge/bibliotheque.html (localhost)	307 ms	124 ms	78 ms
...js/userStatus.js (localhost)	65 ms	2 ms	0 ms
Poulpeo : cashback, réductions et codes promo Chrome Extension	129 ms	74 ms	9 ms

URL	Total CPU Time	Script Evaluation	Script Parse
chrome-extension://lelehponoadknmgbnmgkcnabiabpopckme/content-scripts/esm/esm-index-C1muFETj.js	129 ms	74 ms	9 ms
Alerte Bons Plans eBuyClub Chrome Extension	111 ms	73 ms	36 ms
chrome-extension://fjjddemkcndmbbeeibicagaobbijjgmm/content/bundle.js	111 ms	73 ms	36 ms
Wappalyzer - Technology profiler Chrome Extension	85 ms	39 ms	1 ms
chrome-extension://gppongmhjkipnbhagpmjfkannfbllamg/js/content.js	85 ms	39 ms	1 ms

▲ Eliminate render-blocking resources — Potential savings of 390 ms


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

☒ Show 3rd-party resources (1)

URL	Transfer Size	Potential Savings
Google Fonts Cdn	1.9 KiB	260 ms
/css2?family=Lora:wght@400;700&display=swap (fonts.googleapis.com)	1.9 KiB	260 ms
localhost 1st Party	36.5 KiB	90 ms
/projet_fil_rouge/style.css (localhost)	36.5 KiB	90 ms

Image elements do not have explicit width and height

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

URL
localhost 1st Party
 img ...pages_services/bibliothequepage.webp (localhost)

Minify CSS — Potential savings of 16 KiB

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

URL	Transfer Size	Potential Savings
localhost 1st Party	36.5 KiB	16.3 KiB
/projet_fil_rouge/style.css (localhost)	36.5 KiB	16.3 KiB

Minify JavaScript — Potential savings of 203 KiB

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

☒ Show 3rd-party resources (2)

URL	Transfer Size	Potential Savings
Unattributable	141.4 KiB	108.7 KiB
chrome-extension://cfhdojbjkhnlbpkdaibdcdd1lifddb/vendor/@eyeo/webext-ad-filtering-solution/content.js	105.7 KiB	88.9 KiB
chrome-extension://cfhdojbjkhnlbpkdaibdcdd1lifddb/polyfill.js	14.0 KiB	8.9 KiB
chrome-extension://cfhdojbjkhnlbpkdaibdcdd1lifddb/bypass.preload.js	14.4 KiB	8.8 KiB
chrome-extension://cfhdojbjkhnlbpkdaibdcdd1lifddb/composer.preload.js	7.3 KiB	2.2 KiB
Poulpeo : cashback, réductions et codes promo Chrome Extension	261.6 KiB	93.8 KiB

URL	Transfer Size	Potential Savings
chrome-extension://lelephonoadknmgbnmgkcniabpopckme/content-scripts/esm/esm-index-C1muFETj.js	233.0 KiB	78.9 KiB
chrome-extension://lelephonoadknmgbnmgkcniabpopckme/content-scripts/esm/ExtensionForegroundRuntime-y0icfqfy.js	28.5 KiB	14.9 KiB

Enable text compression — Potential savings of 31 KiB ^

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

URL	Transfer Size	Potential Savings
localhost 1st Party	39.8 KiB	31.4 KiB
/projet_fil_rouge/style.css (localhost)	36.2 KiB	29.1 KiB
/projet_fil_rouge/bibliotheque.html (localhost)	3.7 KiB	2.3 KiB

Serve static assets with an efficient cache policy — 4 resources found ^

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

☒ Show 3rd-party resources (1)

URL	Cache TTL	Transfer Size
localhost 1st Party		68 KiB
/projet_fil_rouge/style.css (localhost)	None	36 KiB
...pages_services/bibliothequepage.webp (localhost)	None	30 KiB
...js/userStatus.js (localhost)	None	2 KiB
Amazon Web Services Other		1 KiB
...background_script/background_script_image_loading_assessme....png (joko-mobile-app-media.s3.eu-west-1.amazonaws.com)	None	1 KiB

Ensure text remains visible during webfont load ^

Leverage the font-display CSS feature to ensure text is user-visible while webfonts are loading. [Learn more about font-display.](#)

URL	Potential Savings
Poulpeo : cashback, réductions et codes promo Chrome Extension	40 ms
chrome-extension://lelephonoadknmgbnmgkcniabpopckme/fonts/roboto-latin-400.woff2	40 ms

Remove duplicate modules in JavaScript bundles — Potential savings of 39 KiB ^

Remove large, duplicate JavaScript modules from bundles to reduce unnecessary bytes consumed by network activity. FCP LCP

Source	Transfer Size	Potential Savings
node_modules/webextension-polyfill		40 KiB
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/vendor/@eyeo/webext-ad-filtering-solution/content.js	10 KiB	
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/polyfill.js	10 KiB	
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/bypass.preload.js	10 KiB	
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/onpage-dialog-ui.preload.js	10 KiB	
Other		0 KiB
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/composer.preload.js		
chrome-extension://cfhdojbkjhnlbpkdaibdcddilifddb/onpage-dialog.preload.js		

Avoid serving legacy JavaScript to modern browsers — Potential savings of 25 KiB ^

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers. [Learn how to use modern JavaScript](#) (FCP) (LCP)

☐ Show 3rd-party resources (3)

URL	Potential Savings
Coupert - Codes Promo Automatiques & Cashback Chrome Extension	24.7 KiB
chrome-extension://mfidniedemcgceagapgekdbmanojomk/vendor.js	12.3 KiB
<div>vendor.js:1</div>	Array.prototype .forEach
<div>vendor.js:1</div>	Array.from
<div>vendor.js:1</div>	Array.isArray
<div>vendor.js:1</div>	Array.prototype .map
<div>vendor.js:1</div>	Object.defineProperty
<div>vendor.js:1</div>	@babel/plugin-transform-classes
<div>vendor.js:1</div>	Object.keys
chrome-extension://mfidniedemcgceagapgekdbmanojomk/vendor.js	12.3 KiB
<div>vendor.js:1</div>	Array.prototype .forEach
<div>vendor.js:1</div>	Array.from
<div>vendor.js:1</div>	Array.isArray
<div>vendor.js:1</div>	Array.prototype .map
<div>vendor.js:1</div>	Object.defineProperty
<div>vendor.js:1</div>	@babel/plugin-transform-classes
<div>vendor.js:1</div>	Object.keys
Unattributable	0.1 KiB
chrome-extension://jjgf1hckdjdjdfdjmodlkomnmdonfbbn/contentscript/contentscript.bundle.js	0.1 KiB
<div>contentscript.bundle.js:1</div>	@babel/plugin-transform-classes
Alerte Bons Plans eBuyClub Chrome Extension	0.1 KiB
chrome-extension://fjjddemkcndmbbeeibicagaobbijggmm/vendors/bundle.js	0.1 KiB
<div>bundle.js:2</div>	@babel/plugin-transform-classes

Reduce unused CSS — Potential savings of 951 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)

☒ Show 3rd-party resources (2)

URL	Transfer Size	Potential Savings
Unattributable	420.7 KiB	420.7 KiB
@font-face { font-family: 'Helvetica'; font-style: normal; font-weight: 400; src: url(data:...	420.7 KiB	420.7 KiB
Alerte Bons Plans eBuyClub Chrome Extension	396.2 KiB	396.1 KiB
chrome-extension://fjjddemkcndmbbeeibicagaobbijggmm/content/styles.css	396.2 KiB	396.1 KiB
Poulpeo : cashback, réductions et codes promo Chrome Extension	107.0 KiB	102.4 KiB
chrome-extension://1elehponoadknmgbnmgkcnabiabpopckme/content-scripts/esm/style.css	107.0 KiB	102.4 KiB
localhost 1st Party	36.2 KiB	32.3 KiB

URL	Transfer Size	Potential Savings
/projet_fil_rouge/style.css (localhost)	36.2 KiB	32.3 KiB

Reduce unused JavaScript — Potential savings of 3,271 KiB

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

☒ Show 3rd-party resources (6)

URL	Transfer Size	Potential Savings
Coupert - Codes Promo Automatiques & Cashback Chrome Extension	2,506.2 KiB	2,068.4 KiB
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/content.js	1,102.6 KiB	918.6 KiB
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/vendor.js	701.8 KiB	699.0 KiB
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/vendor.js	701.8 KiB	450.8 KiB
Unattributable	1,529.0 KiB	968.0 KiB
chrome-extension://jigflhckdjdefdjmodlkommdonfbbn/contentscript/contentscript.bundle.js	1,529.0 KiB	968.0 KiB
Poulpeo : cashback, réductions et codes promo Chrome Extension	233.0 KiB	128.7 KiB
chrome-extension://1elehponoadknmgbnmgkcnlabpopckme/content-scripts/esm/esm-index-C1muFETj.js	233.0 KiB	128.7 KiB
Alerte Bons Plans eBuyClub Chrome Extension	796.5 KiB	105.7 KiB
chrome-extension://fjjddemkcndmbbeeibicagaobbijggmm/vendors/bundle.js	102.6 KiB	68.1 KiB
chrome-extension://fjjddemkcndmbbeeibicagaobbijggmm/content/bundle.js	693.9 KiB	37.6 KiB

Minimizes main-thread work — 1.9 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	1,064 ms
Script Parsing & Compilation	392 ms
Other	366 ms
Style & Layout	56 ms
Parse HTML & CSS	29 ms
Garbage Collection	23 ms
Rendering	5 ms

Avoid long main-thread tasks — 6 long tasks found

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


☒ Show 3rd-party resources (2)

URL	Start Time	Duration
Coupert - Codes Promo Automatiques & Cashback Chrome Extension		407 ms
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/vendor.js	772 ms	407 ms
localhost 1st Party		286 ms
/projet_fil_rouge/bibliotheque.html (localhost)	183 ms	125 ms
/projet_fil_rouge/bibliotheque.html (localhost)	1,348 ms	93 ms
...js/userStatus.js (localhost)	310 ms	68 ms

URL	Start Time	Duration
Unattributable		256 ms
chrome-extension://jigf1hhckdjdefdjmodlkonmdonfbbn/contentscript/contentscript.bundle.js	516 ms	256 ms
Alerte Bons Plans eBuyClub Chrome Extension		121 ms
chrome-extension://fjjddemkcndmbbeeibicagaobbijggmm/vendors/bundle.js	395 ms	121 ms

○ Avoid large layout shifts — 1 layout shift found

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

Element	Layout shift score
<div><div></div><div>h1</div></div> <div></div> <div>0.002</div>	
...v35/0QlvMX1D_....woff2 (fonts.gstatic.com)	Web font loaded

○ User Timing marks and measures — 5 user timings

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

Name	Type	Start Time	Duration
Wappalyzer: getDom	Measure	2,488.50 ms	16.80 ms
Wappalyzer: getDom	Measure	2,488.50 ms	17.30 ms
Wappalyzer: getDom	Measure	2,488.50 ms	17.60 ms
Wappalyzer: getDom	Measure	2,488.50 ms	17.70 ms
Wappalyzer: getDom	Measure	2,799.10 ms	15.10 ms

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

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

URL	Time Spent
localhost 1st Party	0 ms
/projet_fil_rouge/bibliotheque.html (localhost)	0 ms

○ Avoids enormous network payloads — Total size was 310 KiB

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


☒ Show 3rd-party resources (3)

URL	Transfer Size
localhost 1st Party	270.2 KiB
/favicon.ico (localhost)	198.1 KiB
/projet_fil_rouge/style.css (localhost)	36.5 KiB
...pages_services/bibliothequepage.webp (localhost)	29.6 KiB
/projet_fil_rouge/bibliotheque.html (localhost)	4.0 KiB
...js/userStatus.js (localhost)	1.6 KiB
...php/checkUserStatus.php (localhost)	0.4 KiB
Google Fonts Cdn	38.8 KiB

URL	Transfer Size
...v35/0QlvMX1D_...woff2 (fonts.gstatic.com)	36.8 KiB
/css2?family=Lora:wght@400;700&display=swap (fonts.googleapis.com)	1.9 KiB
Amazon Web Services Other	1.2 KiB
...background_script/background_script_image_loading_assessme....png (joko-mobile-app-media.s3.eu-west-1.amazonaws.com)	1.2 KiB

○ Avoids an excessive DOM size — 45 elements

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

Statistic	Element	Value
Total DOM Elements		45
Maximum DOM Depth	a	8
Maximum Child Elements		7

○ Avoid chaining critical requests — 2 chains found

The Critical Request Chains below show you what resources are loaded with a high priority. Consider reducing the length of chains, reducing the download size of resources, or deferring the download of unnecessary resources to improve page load. [Learn how to avoid chaining critical requests](#).

Maximum critical path latency: **275.84 ms**

Initial Navigation

/projet_fil_rouge/bibliotheque.html (localhost)
/projet_fil_rouge/style.css (localhost) - **26.578 ms, 36.46 KiB**
/css2?family=Lora:wght@400;700&display=swap (fonts.googleapis.com)
...v35/0QlvMX1D_...woff2 (fonts.gstatic.com) - **22.486 ms, 36.82 KiB**

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

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

Third-Party	Transfer Size	Main-Thread Blocking Time
Alerte Bons Plans eBuyClub Chrome Extension	396 KiB	0 ms
chrome-extension://fjjddemkndmbbeeibicagaobbijjgm/content/styles.css	396 KiB	0 ms
Poulpeo : cashback, réductions et codes promo Chrome Extension	380 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/content-scripts/esm/esm-index-C1muFETj.js	233 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/content-scripts/esm/style.css	107 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/content-scripts/esm/ExtensionForegroundRuntime-y0icfqfy.js	29 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/fonts/roboto-latin-400.woff2	11 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/assets/injector.css	1 KiB	0 ms
chrome-extension://1e1ehponoadknmgbnmgkcniaabpopckme/content-scripts/esm/content.js?v=20.6.9&n=1	0 KiB	0 ms
Google Fonts Cdn	39 KiB	0 ms
...v35/0QlvMX1D_...woff2 (fonts.gstatic.com)	37 KiB	0 ms
/css2?family=Lora:wght@400;700&display=swap (fonts.googleapis.com)	2 KiB	0 ms
Wappalyzer - Technology profiler Chrome Extension	6 KiB	0 ms
chrome-extension://gppongmhjkrfnbhagpmjfkannfbllamg/js/dom.js	4 KiB	0 ms
chrome-extension://gppongmhjkrfnbhagpmjfkannfbllamg/js/js.js	3 KiB	0 ms
Amazon Web Services Other	1 KiB	0 ms
...background_script/background_script_image_loading_assessme....png (joko-mobile-app-media.s3.eu-west-1.amazonaws.com)	1 KiB	0 ms

Third-Party	Transfer Size	Main-Thread Blocking Time
Coupert - Codes Promo Automatiques & Cashback Chrome Extension	1 KiB	0 ms
chrome-extension://mf1dniedemcgeagapgdekdbmanojomk/js/elephant.js	1 KiB	0 ms


Largest Contentful Paint element

680 ms

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

LCP

Element



img

Phase	% of LCP	Timing
TTFB	18%	120 ms
Load Delay	2%	10 ms
Load Time	10%	70 ms
Render Delay	70%	480 ms

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

PASSED AUDITS (16)

Hide

Properly size images

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

Defer offscreen images

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

Efficiently encode images

Optimized images load faster and consume less cellular data. [Learn how to efficiently encode images.](#) FCP LCP

Serve images in next-gen formats

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. [Learn more about modern image formats.](#) FCP LCP

Preconnect to required origins

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

Avoid multiple page redirects

Redirects introduce additional delays before the page can be loaded. [Learn how to avoid page redirects.](#) LCP FCP

Use HTTP/2

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

Use video formats for animated content


Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes. [Learn more about efficient video formats.](#) FCP LCP

Preload Largest Contentful Paint image

If the LCP element is dynamically added to the page, you should preload the image in order to improve LCP. [Learn more about preloading LCP elements.](#) LCP

Lazy load third-party resources with facades

Some third-party embeds can be lazy loaded. Consider replacing them with a facade until they are required. [Learn how to defer third-parties with a facade](#). TBT

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 about optimal lazy loading . LCP	
<div>Element</div> <div><div></div><div>img</div></div>	
Uses passive listeners to improve scrolling performance	^
Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. Learn more about adopting passive event listeners .	
Avoids document.write()	^
For users on slow connections, external scripts dynamically injected via document.write() can delay page load by tens of seconds. Learn how to avoid document.write() .	
<input type="radio"/> Avoid non-composited animations	^
Animations which are not composited can be janky and increase CLS. Learn how to avoid non-composited animations 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 about using the viewport meta tag .	
Page didn't prevent back/forward cache restoration	^
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	



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.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)	Hide
<input type="radio"/> Interactive controls are keyboard focusable	^
Custom interactive controls are keyboard focusable and display a focus indicator. Learn how to make custom controls focusable .	
<input type="radio"/> Interactive elements indicate their purpose and state	^
Interactive elements, such as links and buttons, should indicate their state and be distinguishable from non-interactive elements. Learn how to decorate interactive elements with affordance hints .	
<input type="radio"/> The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. Learn more about logical tab ordering .	
<input type="radio"/> Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. Learn more about DOM and visual ordering .	
<input type="radio"/> User focus is not accidentally trapped in a region	^
A user can tab into and out of any control or region without accidentally trapping their focus. Learn how to avoid focus traps .	
<input type="radio"/> The user's focus is directed to new content added to the page	^

If new content, such as a dialog, is added to the page, the user's focus is directed to it. [Learn how to direct focus to new content.](#)

☐

HTML5 landmark elements are used to improve navigation

^

Landmark elements (`<main>`, `<nav>`, etc.) are used to improve the keyboard navigation of the page for assistive technology. [Learn more about landmark elements.](#)

☐

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 controls and labels.](#)

☐

Custom controls have ARIA roles

^

Custom interactive controls have appropriate ARIA roles. [Learn how to add roles to custom controls.](#)

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

PASSED AUDITS (18)

Hide

`[aria-*]` attributes match their roles

^

Each ARIA role supports a specific subset of `aria-*` attributes. Mismatching these invalidates the `aria-*` attributes. [Learn how to match ARIA attributes to their roles.](#)

`[aria-hidden="true"]` is not present on the document `<body>`

^

Assistive technologies, like screen readers, work inconsistently when `aria-hidden="true"` is set on the document `<body>`. [Learn how `aria-hidden` affects the document body.](#)

`[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.](#)

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.](#)

`[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 about the `viewport` meta tag.](#)

ARIA attributes are used as specified for the element's role

^

Some ARIA attributes are only allowed on an element under certain conditions. [Learn more about conditional ARIA attributes.](#)

Elements use only permitted ARIA attributes

^

Using ARIA attributes in roles where they are prohibited can mean that important information is not communicated to users of assistive technologies. [Learn more about prohibited ARIA roles.](#)

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.](#)

`<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 about the lang attribute.	
<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.	
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.	
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 about proper list structure.	
List items () are contained within , or <menu> parent elements	^
Screen readers require list items () to be contained within a parent , or <menu> to be announced properly. Learn more about proper list structure.	
Touch targets have sufficient size and spacing.	
Touch targets with sufficient size and spacing help users who may have difficulty targeting small controls to activate the targets. Learn more about touch targets.	
Heading elements appear in a sequentially-descending order	
Properly ordered headings that do not skip levels convey the semantic structure of the page, making it easier to navigate and understand when using assistive technologies. Learn more about heading order.	
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.	
NOT APPLICABLE (39)	
Hide	
<input type="radio"/> [accesskey] values are unique	^
Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. Learn more about access keys.	
<input type="radio"/> Uses ARIA roles only on compatible elements	^
Many HTML elements can only be assigned certain ARIA roles. Using ARIA roles where they are not allowed can interfere with the accessibility of the web page. Learn more about ARIA roles.	
<input type="radio"/> button, link, and menuitem elements have accessible names	^
When an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to make command elements more accessible.	
<input type="radio"/> Deprecated ARIA roles were not used	^
Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles.	
<input type="radio"/> Elements with role="dialog" or role="alertdialog" have accessible names.	^
ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. Learn how to make ARIA dialog elements more accessible.	
<input type="radio"/> [aria-hidden="true"] elements do not contain focusable descendants	^
Focusable descendants 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.	
<input type="radio"/> ARIA input fields have accessible names	^
When an input field doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn more about input field labels.	
<input type="radio"/> ARIA meter elements have accessible names	^
When a meter element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. Learn how to name meter elements.	
<input type="radio"/> ARIA progressbar elements have accessible names	^

When a progressbar element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable for users who rely on screen readers. [Learn how to label progressbar elements.](#)

☐ [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.](#)

☐ 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 about roles and required children elements.](#)

☐ [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 about ARIA roles and required parent element.](#)

☐ [role] values are valid

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

☐ Elements with the role=*) attribute do not have focusable descendants.

Adding role=*) around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendants will not be announced. [Learn more about the role=*\) attribute.](#)

☐ 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 about toggle fields.](#)

☐ 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. [Learn how to name tooltip elements.](#)

☐ 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. [Learn more about labeling treeitem elements.](#)

☐ 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.](#)

☐ 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 about bypass blocks.](#)

☐ <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.

When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. [Learn how to structure definition lists correctly.](#)

☐ Definition list items are wrapped in <dl> elements

Definition list items (<dt> and <dd>) must be wrapped in a parent <dl> element to ensure that screen readers can properly announce them. [Learn how to structure definition lists correctly.](#)

☐ 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 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.	
<input type="radio"/> Input buttons have discernible text.	^
Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. Learn more about input buttons.	
<input type="radio"/> <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.	
<input type="radio"/> 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.	
<input type="radio"/> Links are distinguishable without relying on color.	^
Low-contrast text is difficult or impossible for many users to read. Link text that is discernible improves the experience for users with low vision. Learn how to make links distinguishable.	
<input type="radio"/> 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 about the refresh meta tag.	
<input type="radio"/> <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 about alt text for object elements.	
<input type="radio"/> Select elements have associated label elements.	^
Form elements without effective labels can create frustrating experiences for screen reader users. Learn more about the select element.	
<input type="radio"/> Skip links are focusable.	^
Including a skip link can help users skip to the main content to save time. Learn more about skip links.	
<input type="radio"/> 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.	
<input type="radio"/> Tables have different content in the summary attribute and <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.	
<input type="radio"/> 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 about the headers attribute.	
<input type="radio"/> <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 about table headers.	
<input type="radio"/> [lang] attributes have a valid value	^
Specifying a valid BCP 47 language on elements helps ensure that text is pronounced correctly by a screen reader. Learn how to use the lang attribute.	
<input type="radio"/> <video> elements contain a <track> element with [kind="captions"]	^
When a video provides a caption it is easier for deaf and hearing impaired users to access its information. Learn more about video captions.	

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 about this errors in console diagnostic audit](#)

Source	Description
localhost 1st Party	
<div>bibliotheque.htm l:1</div>	Unchecked runtime.lastError: A listener indicated an asynchronous response by returning true, but the message channel closed before a response was received
<div>bibliotheque.htm l:1</div>	Unchecked runtime.lastError: A listener indicated an asynchronous response by returning true, but the message channel closed before a response was received

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

○

Use a strong HSTS policy

^

Deployment of the HSTS header significantly reduces the risk of downgrading HTTP connections and eavesdropping attacks. A rollout in stages, starting with a low max-age is recommended. [Learn more about using a strong HSTS policy](#).

Description	Directive	Severity
No HSTS header found		High

○

Ensure proper origin isolation with COOP

^

The Cross-Origin-Opener-Policy (COOP) can be used to isolate the top-level window from other documents such as pop-ups. [Learn more about deploying the COOP header](#).

Description	Directive	Severity
No COOP header found		High

PASSED AUDITS (13)

Hide

Uses HTTPS

^

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

Avoids deprecated APIs

^

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

Avoids third-party cookies

^

Chrome is moving towards a new experience that allows users to choose to browse without third-party cookies. [Learn more about third-party cookies](#).

Allows users to paste into input fields

^

Preventing input pasting is a bad practice for the UX, and weakens security by blocking password managers.[Learn more about user-friendly input fields](#).

Avoids requesting the geolocation permission on page load

^

Users are mistrustful of or confused by sites that request their location without context. Consider tying the request to a user action instead. [Learn more about the geolocation permission](#).

Avoids requesting the notification permission on page load

^

Users are mistrustful of or confused by sites that request to send notifications without context. Consider tying the request to user gestures instead. [Learn more about responsibly getting permission for notifications.](#)

Displays images with correct aspect ratio	^
Image display dimensions should match natural aspect ratio. Learn more about image aspect ratio.	
Serves images with appropriate resolution	^
Image natural dimensions should be proportional to the display size and the pixel ratio to maximize image clarity. Learn how to provide responsive images.	
Has a <code><meta name="viewport"></code> tag with width or initial-scale	^
A <code><meta name="viewport"></code> not only optimizes your app for mobile screen sizes, but also prevents a 300 millisecond delay to user input . Learn more about using the viewport meta tag.	
Page has the HTML doctype	^
Specifying a doctype prevents the browser from switching to quirks-mode. Learn more about the doctype declaration.	
Properly defines charset	^
A character encoding declaration is required. It can be done with a <code><meta></code> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. Learn more about declaring the character encoding.	
No issues in the Issues panel in Chrome Devtools	^
Issues logged to the Issues panel in Chrome Devtools indicate unresolved problems. They can come from network request failures, insufficient security controls, and other browser concerns. Open up the Issues panel in Chrome DevTools for more details on each issue.	
Page has valid source maps	^
Source maps translate minified code to the original source code. This helps developers debug in production. In addition, Lighthouse is able to provide further insights. Consider deploying source maps to take advantage of these benefits. Learn more about source maps.	

☒ Show 3rd-party resources (4)

URL	Map URL
Coupert - Codes Promo Automatiques & Cashback Chrome Extension	
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/vendor.js	chrome-extension://mfidniedemcgceagapgdekdbmanojomk/sourcemap/vendor.js.map
Error: Failed fetching source map (null)	
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/vendor.js	chrome-extension://mfidniedemcgceagapgdekdbmanojomk/sourcemap/vendor.js.map
Error: Failed fetching source map (null)	
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/guide.js	chrome-extension://mfidniedemcgceagapgdekdbmanojomk/sourcemap/guide.js.map
Error: Failed fetching source map (null)	
chrome-extension://mfidniedemcgceagapgdekdbmanojomk/content.js	chrome-extension://mfidniedemcgceagapgdekdbmanojomk/sourcemap/content.js.map
Error: Failed fetching source map (null)	
Unattributable	
chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/vendor/@eyeo/webext-ad-filtering-solution/content.js	
chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/polyfill.js	chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/polyfill.js.map
chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/onpage-dialog.preload.js	chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/onpage-dialog.preload.js.map
chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/onpage-dialog-ui.preload.js	chrome-extension://cfhdojbjkhnlbpkdaibdccddilifddb/onpage-dialog-ui.preload.js.map

URL	Map URL
chrome-extension://cfhdojbjhnlbpkdaibdccddilifddb/composer.preload.js	chrome-extension://cfhdojbjhnlbpkdaibdccddilifddb/composer.preload.js.map
chrome-extension://cfhdojbjhnlbpkdaibdccddilifddb/bypass.preload.js	chrome-extension://cfhdojbjhnlbpkdaibdccddilifddb/bypass.preload.js.map

NOT APPLICABLE (3)

Hide

- ☐

Redirects HTTP traffic to HTTPS

^
- Make sure that you redirect all HTTP traffic to HTTPS in order to enable secure web features for all your users. [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 about legible font sizes.](#)
- ☐

Detected JavaScript libraries

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



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

- Document does not have a meta description

^
- Meta descriptions may be included in search results to concisely summarize page content. [Learn more about the meta description.](#)
- 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 [Structured Data Testing Tool](#) and the [Structured Data Linter](#) to validate structured data. [Learn more about Structured Data.](#)

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

PASSED AUDITS (7)

Hide

- Page isn't blocked from indexing

^

Search engines are unable to include your pages in search results if they don't have permission to crawl them. [Learn more about crawler directives.](#)
- Document has a <title> element

^

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. [Learn more about document titles.](#)
- Page has successful HTTP status code

^

Pages with unsuccessful HTTP status codes may not be indexed properly. [Learn more about HTTP status codes.](#)
- Links have descriptive text

^

Descriptive link text helps search engines understand your content. [Learn how to make links more accessible.](#)
- Links are crawlable

^

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](#)

Image elements have `[alt]` attributes

Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute. [Learn more about the alt attribute.](#)

Document has a valid `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 about hreflang.](#)

NOT APPLICABLE (2)

Hide

○ robots.txt is valid

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. [Learn more about robots.txt.](#)

○ Document has a valid `rel=canonical`

Canonical links suggest which URL to show in search results. [Learn more about canonical links.](#)

Captured at Feb 13, 2025, 4:08 PM GMT+1
Initial page load

Emulated Desktop with Lighthouse 12.3.0
Custom throttling

Single page session
Using Chromium 133.0.0.0 with devtools

Generated by Lighthouse 12.3.0 | [File an issue](#)