



There were issues affecting this run of Lighthouse:

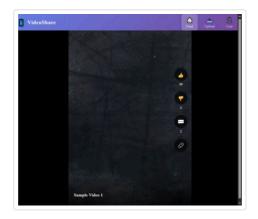
- Chrome extensions negatively affected this page's load performance. Try auditing the page in incognito mode or from a Chrome profile without extensions.
- There may be stored data affecting loading performance in this location: IndexedDB. Audit this page in an incognito window to prevent those resources from affecting your scores.



Performance

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

▲ 0–49 50–89 90–100



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First Contentful Paint
0.6 s

Total Blocking Time
270 ms

Speed Index
1.0 s



Later this year, insights will replace performance audits. <u>Learn more and provide feedback</u> <u>here</u>.

Try insights

Show audits relevant to: All <u>FCP LCP TBT CLS</u>

DIAGNOSTICS

▲ Preconnect to required origins — Est savings of 130 ms

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

URL	Est Savings
dailygame.at	130 ms
https://dailygame.at	130 ms
ds.at	120 ms
https://i.ds.at	120 ms

▲ Properly size images — Est savings of 92 KiB

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



Consider using the BreakpointObserver utility in the Component Dev Kit (CDK) to manage image breakpoints. <u>Learn more</u>.

	URL	Resource Size	Est Savings
dailygame.at		65.5 KiB	64.3 KiB
img.avatar	08/the-witcher-3-wild-hunt-cd-projekt-765x470.jpg (dailygame.at)	65.5 KiB	64.3 KiB
ds.at		28.7 KiB	28.1 KiB
img.avatar	04/40bd7a64-7614-4724-be79-ee5437267e1b.jpeg (i.ds.at)	28.7 KiB	28.1 KiB

Minify JavaScript — Est savings of 229 KiB

Minifying JavaScript files can reduce payload sizes and script parse time. Learn how to minify JavaScript. FCP LCP

✓ Show 3rd-party resources (1)

URL	Transfer Size	Est Savings
Unattributable	199.8 KiB	119.3 KiB
<pre>chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/vendor/@eyeo/webext-ad- filtering-solution/content.js</pre>	92.2 KiB	75.0 KiB
<pre>chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/globals-front.js</pre>	26.9 KiB	14.6 KiB
chrome-extension://cmedhionkhpnakcndndgjdbohmhepckk/contentscript.js	33.2 KiB	5.9 KiB
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js	10.6 KiB	5.7 KiB
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js	10.6 KiB	5.7 KiB
<pre>chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/cookie-banner- detection.preload.js</pre>	10.3 KiB	5.5 KiB
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/adblock-picreplacement.js	9.1 KiB	3.8 KiB
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/adblock-functions.js	6.9 KiB	3.2 KiB
YouTube Summary with ChatGPT & Claude Chrome Extension	395.7 KiB	110.1 KiB

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URL	Transfer Size	Est Savings
chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/firebase-ff85c8b4.js	395.7 KiB	110.1 KiB

Serve images in next-gen formats — Est savings of 110 KiB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption. <u>Learn more about modern image formats</u>. FCP LCP

	URL	Resource Size	Est Savings
AdBlocker Ultimate Chrome Extension		101.4 KiB	86.4 KiB
	<pre>chrome- extension://ohahllgiabjaoigichmmfljhkcfi keof/static-web-accessible- resources/bochko.png</pre>	89.3 KiB	77.1 KiB
	<pre>chrome- extension://ohahllgiabjaoigichmmfljhkcfi keof/static-web-accessible- resources/stars.png</pre>	12.0 KiB	9.2 KiB
ds.at		28.7 KiB	12.1 KiB
img.avatar	04/40bd7a64-7614-4724-be79- ee5437267e1b.jpeg (i.ds.at)	28.7 KiB	12.1 KiB
dailygame.at		65.5 KiB	11.2 KiB
img.avatar	08/the-witcher-3-wild-hunt-cd-projekt-765x470.jpg (dailygame.at)	65.5 KiB	11.2 KiB

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 about efficient cache policies</u>.

Show 3rd-party resources (1)

URL	Cache TTL	Transfer Size
localhost 1st Party		102 KiB

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URL	Cache TTL	Transfer Size
/chunk-ELLU6NRP.js (localhost)	None	45 KiB
/chunk-2N4KCTND.js (localhost)	None	25 KiB
/polyfills-B6TNHZQ6.js (localhost)	None	13 KiB
/chunk-CRNITX7R.js (localhost)	None	7 KiB
/chunk-GQHVYNIU.js (localhost)	None	6 KiB
/chunk-5NQ7GLHL.js (localhost)	None	4 KiB
/main-BBW4B5ZZ.js (localhost)	None	2 KiB
/styles-5INURTSO.css (localhost)	None	0 KiB
dailygame.at		66 KiB
08/the-witcher-3-wild-hunt-cd-projekt-765x470.jpg (dailygame.at)	30d	66 KiB

Does not use passive listeners to improve scrolling performance

Consider marking your touch and wheel event listeners as passive to improve your page's scroll performance. <u>Learn more about adopting passive event listeners</u>.

Source

localhost 1st Party

polyfills-B6TNHZQ6.js:1

Eliminate render-blocking resources — Est savings of 0 ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. <u>Learn how to eliminate render-blocking resources</u>. FCP LCP

URL	Transfer Size	Est Savings
localhost 1st Party	0.3 KiB	70 ms

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URL	Transfer Size	Est Savings
/styles-5INURTSO.css (localhost)	0.3 KiB	70 ms

Remove duplicate modules in JavaScript bundles — Est savings of 21 KiB

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

Source	Transfer Size	Est Savings
node_modules/webextension-polyfill		20 KiB
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js	10 KiB	
<pre>chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/cookie-banner- detection.preload.js</pre>	10 KiB	
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/globals-front.js	10 KiB	
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js	10 KiB	

Avoid serving legacy JavaScript to modern browsers — Est savings of 1 KiB

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. Consider modifying your JavaScript build process to not transpile <u>Baseline</u> features, unless you know you must support legacy browsers. <u>Learn why most sites can deploy ES6+ code without transpiling FCP LCP</u>

URL

chrome-extension://bmnlcjabgnpnenekpadlanbbkooimhnj/h1check.js

h1-check.js:107

@babel/plugin-transform-classes

@babel/plugin-transformregenerator

h1-check.js:36

@babel/plugin-transformspread

Reduce unused JavaScript — Est savings of 1,307 KiB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity. <u>Learn how to reduce unused JavaScript</u>. FCP LCP



If you are using Angular CLI, include source maps in your production build to inspect your bundles. Learn more.

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✓ Show 3rd-party resources (5)

URL	Transfer Size	Est Savings
YouTube Summary with ChatGPT & Claude Chrome Extension	1,195.7 KiB	792.8 KiB
chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/user-agent-77bb2fbd.js	384.6 KiB	358.1 KiB
chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/firebase-ff85c8b4.js	395.7 KiB	244.5 KiB
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/user-provider- a77bc62d.js</pre>	214.9 KiB	123.5 KiB
chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/youtube-1196a170.js	200.5 KiB	66.6 KiE
Unattributable	823.3 KiB	475.0 KiE
chrome-extension://bmnlcjabgnpnenekpadlanbbkooimhnj/h1-check.js	731.0 KiB	449.0 KiE
chrome-extension://gighmmpiobklfepjocnamgkkbiglidom/vendor/@eyeo/webext-ad-filtering-solution/content.js	92.2 KiB	26.0 KiE
/adblockpluscore/lib/content/elemHideEmulation.js	12.7 KiB	9.8 KiE
//vendor/webextension-polyfill/src/browser-polyfill.js	7.1 KiB	6.7 KiE
/adblockpluscore/lib/patterns.js	3.2 KiB	1.5 KiE
/adblockpluscore/lib/common.js	2.0 KiB	1.5 KiE
/src/content/element-collapsing.js	1.8 KiB	1.3 KiE
AdBlocker Ultimate Chrome Extension	175.4 KiB	39.5 KiE
chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/content-scripts.js	175.4 KiB	39.5 KiE

O 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. <u>Learn how to avoid long</u> <u>main-thread tasks</u> (TBT)

✓ Show 3rd-party resources (1)

URL	Start Time	Duration
Unattributable		460 ms
chrome-extension://bmnlcjabgnpnenekpadlanbbkooimhnj/h1-check.js	506 ms	313 ms
Unattributable	1,071 ms	81 ms

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URL	Start Time	Duration
Unattributable	909 ms	66 ms
localhost 1st Party		263 ms
/feed (localhost)	245 ms	208 ms
/feed (localhost)	190 ms	55 ms
AdBlocker Ultimate Chrome Extension		90 ms
<pre>chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/content-scripts.js</pre>	819 ms	90 ms

O User Timing marks and measures — 38 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 about User Timing marks</u>.

Name	Туре	Start Time	Duration
Zone	Measure	349.46 ms	0.58 ms
Zone:ZoneAwarePromise	Measure	350.32 ms	1.04 ms
Zone:toString	Measure	351.43 ms	0.12 ms
Zone:util	Measure	351.66 ms	1.24 ms
Zone:legacy	Measure	353.15 ms	0.11 ms
Zone:timers	Measure	353.29 ms	0.45 ms
Zone:requestAnimationFrame	Measure	353.79 ms	0.23 ms
Zone:blocking	Measure	354.07 ms	0.25 ms
Zone:EventTarget	Measure	354.37 ms	2.32 ms
Zone:MutationObserver	Measure	356.76 ms	0.64 ms
Zone:IntersectionObserver	Measure	357.48 ms	0.27 ms
Zone:FileReader	Measure	357.77 ms	0.30 ms

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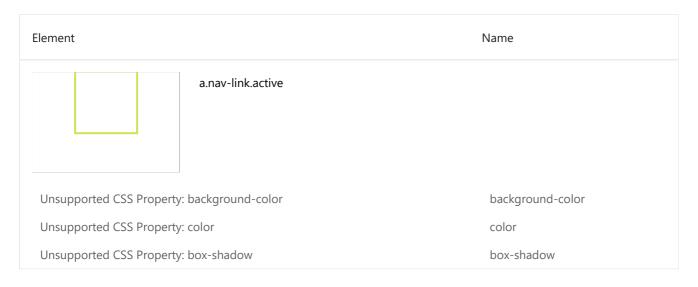
Name	Туре	Start Time	Duration
Zone:on_property	Measure	358.13 ms	25.77 ms
Zone:customElements	Measure	383.94 ms	0.26 ms
Zone:XHR	Measure	384.23 ms	0.56 ms
Zone:geolocation	Measure	384.81 ms	0.22 ms
Zone:PromiseRejectionEvent	Measure	385.05 ms	0.13 ms
Zone:queueMicrotask	Measure	385.20 ms	0.10 ms
Zone	Mark	349.46 ms	
Zone:ZoneAwarePromise	Mark	350.32 ms	
Zone:toString	Mark	351.43 ms	
Zone:util	Mark	351.66 ms	
Zone:legacy	Mark	353.15 ms	
Zone:timers	Mark	353.29 ms	
Zone:requestAnimationFrame	Mark	353.79 ms	
Zone:blocking	Mark	354.07 ms	
Zone:EventTarget	Mark	354.37 ms	
Zone:MutationObserver	Mark	356.76 ms	
Zone:IntersectionObserver	Mark	357.48 ms	
Zone:FileReader	Mark	357.77 ms	
Zone:on_property	Mark	358.13 ms	
Zone:customElements	Mark	383.94 ms	
Zone:XHR	Mark	384.23 ms	
Zone:geolocation	Mark	384.81 ms	

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Name	Туре	Start Time	Duration
Zone:PromiseRejectionEvent	Mark	385.05 ms	
Zone:queueMicrotask	Mark	385.20 ms	
mark_feature_usage	Mark	399.74 ms	
mark_feature_usage	Mark	403.68 ms	

O Avoid non-composited animations — 1 animated element found

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



Avoid chaining critical requests — 3 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: 839.678 ms

```
Initial Navigation
```

```
/feed (localhost)
```

```
/styles-5INURTSO.css (localhost) - 48.74 ms, 0.31 KiB
/polyfills-B6TNHZQ6.js (localhost) - 72.857 ms, 12.56 KiB
/main-BBW4B5ZZ.js (localhost)
/chunk-5NQ7GLHL.js (localhost)
/chunk-GQHVYNIU.js (localhost) - 11.318 ms, 6.18 KiB
```

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

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

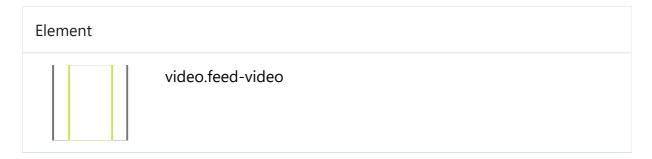
Third-Party	Transfer Size	Main-Thread Blocking Time
YouTube Summary with ChatGPT & Claude Chrome Extension	1,240 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/firebase- ff85c8b4.js</pre>	396 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/user-agent- 77bb2fbd.js</pre>	385 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/user-provider- a77bc62d.js</pre>	223 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/youtube- 1196a170.js</pre>	218 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/browser-polyfill- 45feeee0.js</pre>	10 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/web-helper.ts- 3e4f24a2.js</pre>	7 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/default-user- config-0931cd17.js</pre>	1 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/storage- 49d9ffd2.js</pre>	0 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/use-form- 3c7c4ac2.js</pre>	0 KiB	0 ms
<pre>chrome-extension://nmmicjeknamkfloonkhhcjmomieiodli/assets/get-user-config- 4bb207c7.js</pre>	0 KiB	0 ms
AdBlocker Ultimate Chrome Extension	114 KiB	0 ms
chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/static-web-accessible-resources/bochko.png	89 KiB	0 ms
<pre>chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/static-web-accessible- resources/logo.png</pre>	12 KiB	0 ms
<pre>chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/static-web-accessible- resources/stars.png</pre>	12 KiB	0 ms
dailygame.at	66 KiB	0 ms
08/the-witcher-3-wild-hunt-cd-projekt-765x470.jpg (dailygame.at)	66 KiB	0 ms
ds.at	29 KiB	0 ms
04/40bd7a64-7614-4724-be79-ee5437267e1b.jpeg (i.ds.at)	29 KiB	0 ms
videezy.com	11 KiB	0 ms

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Third-Party	Transfer Size	Main-Thread Blocking Time
original/playing_in_the_blackboard.mp4 (static.videezy.com)	11 KiB	0 ms

O Largest Contentful Paint element — 780 ms

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



Phase	% of LCP	Timing
TTFB	19%	150 ms
Load Delay	0%	0 ms
Load Time	0%	0 ms
Render Delay	81%	630 ms

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

PASSED AUDITS (22)	Hide
Defer offscreen images	^
Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive. <u>Learn how to defer offscreen images</u> . FCP LCP	
Minify CSS	^
Minifying CSS files can reduce network payload sizes. <u>Learn how to minify CSS</u> . FCP <u>LCP</u>	
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 how to reduce unused CSS. FCP LCP

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Efficiently encode images	^
Optimized images load faster and consume less cellular data. <u>Learn how to efficiently encode images</u> . <u>FCP</u> <u>LCP</u>	
Enable text compression	^
Text-based resources should be served with compression (gzip, deflate or brotli) to minimize total network bytes. <u>Learn moabout text compression</u> . FCP LCP	<u>re</u>
Initial server response time was short — Root document took 10 ms	^
Keep the server response time for the main document short because all other requests depend on it. <u>Learn more about the Time to First Byte metric</u> . FCP LCP	<u>!</u>
URL Time Spent	
localhost 1st Party 10 ms	
/feed (localhost) 10 ms	
Avoid multiple page redirects	^
Redirects introduce additional delays before the page can be loaded. <u>Learn how to avoid page redirects</u> . <u>LCP</u> <u>FCP</u>	
Use HTTP/2	^
HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing. Learn more about HTTP/2. LCP 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. <u>Learn more about preloading LCP elements</u> . <u>LCP</u>	
Avoids enormous network payloads — Total size was 214 KiB	^
Large network payloads cost users real money and are highly correlated with long load times. Learn how to reduce payload	 ł

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sizes.



Apply route-level code splitting to minimize the size of your JavaScript bundles. Also, consider precaching assets with the Angular service worker.

✓ Show 3rd-party resources (3)

URL	Transfer Size
localhost 1st Party	104.3 KiB
/chunk-ELLU6NRP.js (localhost)	44.9 KiB
/chunk-2N4KCTND.js (localhost)	25.1 KiB
/polyfills-B6TNHZQ6.js (localhost)	12.6 KiB
/chunk-CRNITX7R.js (localhost)	6.9 KiB
/chunk-GQHVYNIU.js (localhost)	6.2 KiB
/favicon.ico (localhost)	4.5 KiB
/chunk-5NQ7GLHL.js (localhost)	4.2 KiB
dailygame.at	65.9 KiB
08/the-witcher-3-wild-hunt-cd-projekt-765x470.jpg (dailygame.at)	65.9 KiB
ds.at	29.2 KiB
04/40bd7a64-7614-4724-be79-ee5437267e1b.jpeg (i.ds.at)	29.2 KiB
videezy.com	11.5 KiB
original/playing_in_the_blackboard.mp4 (static.videezy.com)	11.5 KiB

Avoids an excessive DOM size — 61 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



Consider virtual scrolling with the Component Dev Kit (CDK) if very large lists are being rendered. Learn more.

Statistic	Element	Value
Total DOM Elements		61

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Statistic	Element	Value
Maximum DOM Depth	div.username	10
Maximum Child Elements	body	6

JavaScript execution time — 0.7 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 (1)

URL	Total CPU Time	Script Evaluation	Script Parse
Unattributable	621 ms	299 ms	145 ms
<pre>chrome-extension://bmnlcjabgnpnenekpadlanbbkooimhnj/h1-check.js</pre>	321 ms	148 ms	145 ms
Unattributable	300 ms	151 ms	0 ms
localhost 1st Party	399 ms	84 ms	99 ms
/feed (localhost)	399 ms	84 ms	99 ms
AdBlocker Ultimate Chrome Extension	89 ms	61 ms	0 ms
<pre>chrome-extension://ohahllgiabjaoigichmmfljhkcfikeof/content- scripts.js</pre>	89 ms	61 ms	0 ms

Minimizes main-thread work — 1.2 s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this. <u>Learn how to minimize main-thread work</u> (TBT)

Category	Time Spent
Script Evaluation	461 ms
Script Parsing & Compilation	304 ms

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Category	Time Spent
Other	302 ms
Style & Layout	89 ms
Parse HTML & CSS	48 ms
Garbage Collection	8 ms
Rendering	4 ms
All text remains visible during webfont loads	
Leverage the font-display CSS feature to ensure text is user-visible while webfonts display.	are loading. <u>Learn more about font-</u>
Lazy load third-party resources with facades	
Some third-party embeds can be lazy loaded. Consider replacing them with a facade defer third-parties with a facade. TBT	until they are required. <u>Learn how to</u>
Largest Contentful Paint image was not lazily loaded	•
Above-the-fold images that are lazily loaded render later in the page lifecycle, which clearn more about optimal lazy loading. LCP	can delay the largest contentful paint.
Avoid large layout shifts	
These are the largest layout shifts observed on the page. Each table item represents a element that shifted the most. Below each item are possible root causes that led to the shifts may not be included in the CLS metric value due to windowing. Learn how to in	ne layout shift. Some of these layout
Avoids document.write()	
For users on slow connections, external scripts dynamically injected via document.wrseconds. Learn how to avoid document.write().	ite() can delay page load by tens of
Image elements have explicit width and height	
	we CIS Learn how to set image
Set an explicit width and height on image elements to reduce layout shifts and improdimensions CLS	ve CLS. <u>Learn now to set image</u>

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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. <u>Learn more about the bfcache</u>



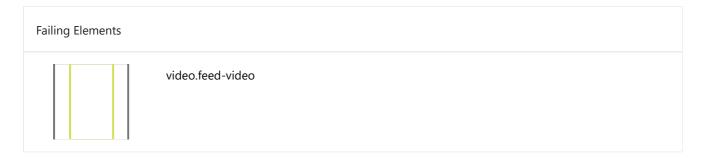
Accessibility

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

AUDIO AND VIDEO

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. <u>Learn more about video captions</u>.



These are opportunities to provide alternative content for audio and video. This may improve the experience for users with hearing or vision impairments.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Hide

Interactive controls are keyboard focusable

^

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

Interactive elements indicate their purpose and state

. .

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

The page has a logical tab order	^
Tabbing through the page follows the visual layout. Users cannot focus elements that are offscreen. <u>Learn more about logical tab ordering</u> .	
O Visual order on the page follows DOM order	^
DOM order matches the visual order, improving navigation for assistive technology. <u>Learn more about DOM and visual ordering.</u>	
User focus is not accidentally trapped in a region	^
A user can tab into and out of any control or region without accidentally trapping their focus. <u>Learn how to avoid focus traps</u> .	
The user's focus is directed to new content added to the page	^
If new content, such as a dialog, is added to the page, the user's focus is directed to it. <u>Learn how to direct focus to new content</u> .	
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 technolo Learn more about landmark elements.</nav></main>	gy.
Offscreen content is hidden from assistive technology	^
Offscreen content is hidden with display: none or aria-hidden=true. Learn how to properly hide offscreen content.	
Custom controls have associated labels	^
Custom interactive controls have associated labels, provided by aria-label or aria-labelledby. <u>Learn more about custom controls and labels</u> .	
Custom controls have ARIA roles	^
Custom interactive controls have appropriate ARIA roles. <u>Learn how to add roles to custom controls</u> .	

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

review.

about:blank

PASSED AUDITS (13) Hide [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. 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. 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. 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 <u>BCP 47 language</u> helps screen readers announce text properly. <u>Learn how to use the lang attribute</u>. Form elements have associated labels

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Labels ensure that form controls are announced properly by assistive technologies, like screen readers. <u>Learn more about form element labels</u>.

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. <u>Learn how to make links accessible</u> .	
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 targets. <u>Learn more about touch targets</u> .	the
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 nav and understand when using assistive technologies. <u>Learn more about heading order</u> .	igate
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 adjacent to the link or image is potentially confusing for screen reader users, because the text will be read twice. Lea about the alt attribute.	
NOT APPLICABLE (43)	Hide
O [accesskey] values are unique	^
Access keys let users quickly focus a part of the page. For proper navigation, each access key must be unique. <u>Learn about access keys</u> .	<u>more</u>
O [aria-*] attributes match their roles	^
Each ARIA role supports a specific subset of aria-* attributes. Mismatching these invalidates the aria-* attributes how to match ARIA attributes to their roles.	s. <u>Learn</u>
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 inte with the accessibility of the web page. <u>Learn more about ARIA roles</u> .	rfere

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O button, link, and menuitem elements have accessible names

about:blank

	hen an element doesn't have an accessible name, screen readers announce it with a generic name, making it unusable ers who rely on screen readers. Learn how to make command elements more accessible.	for
0 4	ARIA attributes are used as specified for the element's role	^

Some ARIA attributes are only allowed on an element under certain conditions. <u>Learn more about conditional ARIA</u> attributes.

O Deprecated ARIA roles were not used

Deprecated ARIA roles may not be processed correctly by assistive technology. Learn more about deprecated ARIA roles.

Elements with role="dialog" or role="alertdialog" have accessible names.

ARIA dialog elements without accessible names may prevent screen readers users from discerning the purpose of these elements. <u>Learn how to make ARIA dialog elements more accessible.</u>

O [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. <u>Learn how aria-hidden affects focusable elements</u>.

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. <u>Learn more about input field labels</u>.

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. <u>Learn how to name meter elements</u>.

ARIA progressbar elements have accessible names

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

Elements 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. <u>Learn more about prohibited ARIA roles</u>.

[role]s have all required [aria-*] attributes

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Some ARIA roles have required attributes that describe the state of the element to screen readers. <u>Learn more about roles and required attributes</u>.

Elements with an ARIA [role] that require children to contain a specific [role] have all required children. Some ARIA parent roles must contain specific child roles to perform their intended accessibility functions. Learn more about roles and required children elements. O [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=text attribute do not have focusable descendents. Adding role=text around a text node split by markup enables VoiceOver to treat it as one phrase, but the element's focusable descendents will not be announced. Learn more about the role=text attribute. 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. [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.

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[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.
O The page contains a heading, skip link, or landmark region
Adding ways to bypass repetitive content lets keyboard users navigate the page more efficiently. <u>Learn more about bypass blocks</u> .
O <dl>'s contain only properly-ordered <dt> and <dd> groups, <script>, <template> or <div> elements.</td></tr><tr><td>When definition lists are not properly marked up, screen readers may produce confusing or inaccurate output. <u>Learn how to structure definition lists correctly.</u></td></tr><tr><td>O Definition list items are wrapped in <d1> elements</td></tr><tr><td>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.</td></tr><tr><td>O ARIA IDs are unique</td></tr><tr><td>The value of an ARIA ID must be unique to prevent other instances from being overlooked by assistive technologies. <u>Learn</u> how to fix duplicate ARIA IDs.</td></tr><tr><td>O No form fields have multiple labels</td></tr><tr><td>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. <u>Learn how to use form labels</u>.</td></tr><tr><td>O <frame> Or <iframe> elements have a title</td></tr><tr><td>Screen reader users rely on frame titles to describe the contents of frames. <u>Learn more about frame titles</u>.</td></tr><tr><td>O <html> element has an [xml:lang] attribute with the same base language as the [lang] attribute.</td></tr><tr><td>If the webpage does not specify a consistent language, then the screen reader might not announce the page's text correctly. <u>Learn more about the lang attribute</u>.</td></tr><tr><td>O Input buttons have discernible text.</td></tr><tr><td>Adding discernable and accessible text to input buttons may help screen reader users understand the purpose of the input button. <u>Learn more about input buttons</u>.</td></tr></tbody></table></script></dd></dt></dl>

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O <input type="image"> elements have [alt] text

0, 22:45	about:blank	
When an image is being used as an <input/> button, providing purpose of the button. Learn about input image alt text.	alternative text can help screen reader users understand the	
Links are distinguishable without relying on color.	^	•
Low-contrast text is difficult or impossible for many users to rea users with low vision. Learn how to make links distinguishable.	d. Link text that is discernible improves the experience for	

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. <u>Learn more about proper list structure</u>.

O 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.

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 about the refresh meta tag</u>.

O <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.

Select elements have associated label elements.

Form elements without effective labels can create frustrating experiences for screen reader users. <u>Learn more about the select element</u>.

Skip links are focusable.

Including a skip link can help users skip to the main content to save time. Learn more about skip links.

O 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. <u>Learn more about the tabindex attribute</u>.

O Tables have different content in the summary attribute and <caption>.

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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.

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

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



Best Practices

GENERAL

▲ Uses third-party cookies — 1 cookie found

Third-party cookies may be blocked in some contexts. Learn more about preparing for third-party cookie restrictions.

 Name
 URL

 videezy.com
 ...original/playing_in_the_blackboard.mp4 (static.videezy.com)

▲ 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.

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Issue type		
Cookie		
original/playing_in_the_blackboard.m	np4 (static.videezy.com)	
Detected JavaScript libraries		
All front-end JavaScript libraries detected o	on the page. <u>Learn more about this JavaScript I</u>	library detection diagnostic audit.
Name	Version	
Angular	19.2.14	
UST AND SAFETY		
Ensure CSP is effective against XSS attack	ks	
	ks nificantly reduces the risk of cross-site scripting	
A strong Content Security Policy (CSP) signi		
A strong Content Security Policy (CSP) signing CSP to prevent XSS	nificantly reduces the risk of cross-site scripting	(XSS) attacks. <u>Learn how to use a</u>
A strong Content Security Policy (CSP) signic CSP to prevent XSS Description No CSP found in enforcement mode	nificantly reduces the risk of cross-site scripting	(XSS) attacks. <u>Learn how to use a</u> Severity
A strong Content Security Policy (CSP) signing CSP to prevent XSS Description No CSP found in enforcement mode Use a strong HSTS policy Deployment of the HSTS header significant	nificantly reduces the risk of cross-site scripting	(XSS) attacks. <u>Learn how to use a</u> Severity High
A strong Content Security Policy (CSP) signing CSP to prevent XSS Description No CSP found in enforcement mode Use a strong HSTS policy Deployment of the HSTS header significant	nificantly reduces the risk of cross-site scripting Directive tly reduces the risk of downgrading HTTP conr	(XSS) attacks. <u>Learn how to use a</u> Severity High
A strong Content Security Policy (CSP) signs CSP to prevent XSS Description No CSP found in enforcement mode Use a strong HSTS policy Deployment of the HSTS header significant A rollout in stages, starting with a low max-	Directive tly reduces the risk of downgrading HTTP conrespond to the result of the re	Severity High nections and eavesdropping attacks

The Cross-Origin-Opener-Policy (COOP) can be used to isolate the top-level window from other documents such as popups. <u>Learn more about deploying the COOP header.</u>

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	Description	Directive	Severity
	No COOP header found		High
0	Mitigate clickjacking with XFO or	r CSP	^
		ler or the frame-ancestors directive in the Conded. These can mitigate clickjacking attacks about mitigating clickjacking.	
	Description		Severity
	No frame control policy found		High
PASS	SED AUDITS (12)		Hide
	Uses HTTPS		^
	where some resources are loaded of from tampering with or passively li	HTTPS, even ones that don't handle sensitive of over HTTP despite the initial request being sensitive of stening in on the communications between you that the sense when the sense were about HTTPS.	ved over HTTPS. HTTPS prevents intruders
	Avoids deprecated APIs		^
	Deprecated APIs will eventually be	removed from the browser. <u>Learn more abou</u>	t deprecated APIs.
	Allows users to paste into input	fields	^
	Preventing input pasting is a bad pabout user-friendly input fields.	practice for the UX, and weakens security by bl	ocking password managers. <u>Learn more</u>
	Avoids requesting the geolocation	on permission on page load	^
	Users are mistrustful of or confuser action instead. <u>Learn more about t</u>	d by sites that request their location without c he geolocation permission.	context. Consider tying the request to a user
	Avoids requesting the notification	on permission on page load	^
		d by sites that request to send notifications wi about responsibly getting permission for notif	
	Displays images with correct asp	ect ratio	^

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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. <u>Learn how to provide responsive images</u>.

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 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 <meta> tag in the first 1024 bytes of the HTML or in the Content-Type HTTP response header. <u>Learn more about declaring the character encoding</u>.

No browser errors logged to the console

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

Page has valid source maps

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

Chromeextension://gighmmpiobklfepjocnamgkkbiglidom/vendor/@eye
o/webext-ad-filtering-solution/content.js

chromeextension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js

chromeextension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js

chromeextension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js

chromeextension://gighmmpiobklfepjocnamgkkbiglidom/polyfill.js

chromeextension://gighmmpiobklfepjocnamgkkbiglidom/polyfill
l.js.map

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chrome-

extension://gighmmpiobklfepjocnamgkkbiglidom/cookie-

banner-detection.preload.js.map

NOT APPLICABLE (2)	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. Lea	arn more.
O Document uses legible font sizes	^

Font sizes less than 12px are too small to be legible and require mobile visitors to "pinch to zoom" in order to read. Strive to



SEC

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

chrome-

banner-detection.preload.js

extension://gighmmpiobklfepjocnamgkkbiglidom/cookie-

have >60% of page text ≥12px. Learn more about legible font sizes.

▲ Document does not have a meta description

Meta descriptions may be included in search results to concisely summarize page content. <u>Learn more about the meta description</u>.

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

CRAWLING AND INDEXING

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▲ robots.txt is not valid — 13 errors found

If your robots.txt file is malformed, crawlers may not be able to understand how you want your website to be crawled or indexed. <u>Learn more about robots.txt</u>.

Line #	Content	Error
1	html	Syntax not understood
		understood
2	<html data-beasties-container="" lang="en"></html>	Syntax not
		understood
3	<head></head>	Syntax not
		understood
1	<meta charset="utf-8"/>	Syntax not
1	Vineta Charset- uti-0 /	understood
_		Syntax not
5	<title>Frontend</title>	understood
		Syntax not
6	<base href="/"/>	understood
		Syntax not
7	<pre><meta content="width=device-width, initial-scale=1" name="viewport"/></pre>	understood
		Syntax not
8	<pre><link href="favicon.ico" rel="icon" type="image/x-icon"/></pre>	understood
		Syntax not
9	<pre><link href="styles-5INURTSO.css" rel="stylesheet"/></pre>	understood
		Syntax not
10	<body></body>	understood
		Syntax not
11	<app-root></app-root>	understood
	<pre><link href="chunk-2N4KCTND.js" rel="modulepreload"/><link <="" pre="" rel="modulepreload"/></pre>	
	href="chunk-CRNITX7R.js"> <link href="chunk-ELLU6NRP.js" rel="modulepreload"/>	Syntax not
2	<pre><script src="polyfills-B6TNHZQ6.js" type="module"></script></pre>	

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Line #	Content	Error
13		Syntax not understood

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Hide

Structured data is valid

Run the <u>Structured Data Testing Tool</u> and the <u>Structured Data Linter</u> to validate structured data. <u>Learn more about Structured</u> 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. <u>Learn more about crawler directives</u>.

Document has a <title> element

^

The title gives screen reader users an overview of the page, and search engine users rely on it heavily to determine if a page is relevant to their search. <u>Learn more about document titles</u>.

Page has successful HTTP status code

^

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. <u>Learn how to make links crawlable</u>

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.

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Document has a valid hreflang			^
hreflang links tell search engines what versio <u>Learn more about hreflang</u> .	n of a page they should list in sear	rch results for a given language or region.	
NOT APPLICABLE (1)			Hide
O Document has a valid rel=canonical			^
Canonical links suggest which URL to show in	n search results. <u>Learn more about</u>	t canonical links.	
Captured at Jun 9, 2025, 10:44 PM GMT+2 Initial page load	Emulated Desktop with Lighthouse 12.6.0 Custom throttling	Single page session Using Chromium 137.0.0.0 with devtools	<u>'n</u>

Generated by **Lighthouse** 12.6.0 | File an issue

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