



## Performance Report for: <http://www.mackeycoaches.ie/>

Report generated: Sun, Mar 10, 2024 4:56 PM -0700  
 Test Server Location: London, UK  
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

<b>B</b>	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	88%	85%	822ms	145ms	0

### Top Issues

High	Avoid enormous network payloads <small>LCP</small>	Total size was 18.1MB
Med	Use a Content Delivery Network (CDN)	59 resources found
Low	Avoid an excessive DOM size <small>TBT</small>	1,071 elements
Low	Avoid multiple page redirects <small>FCP LCP</small>	Potential savings of 54ms
Low	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 24ms

### Page Details



Total Page Size - 12.8MB



Total Page Requests - 76



HTML JS CSS IMG Video Font Other

### How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

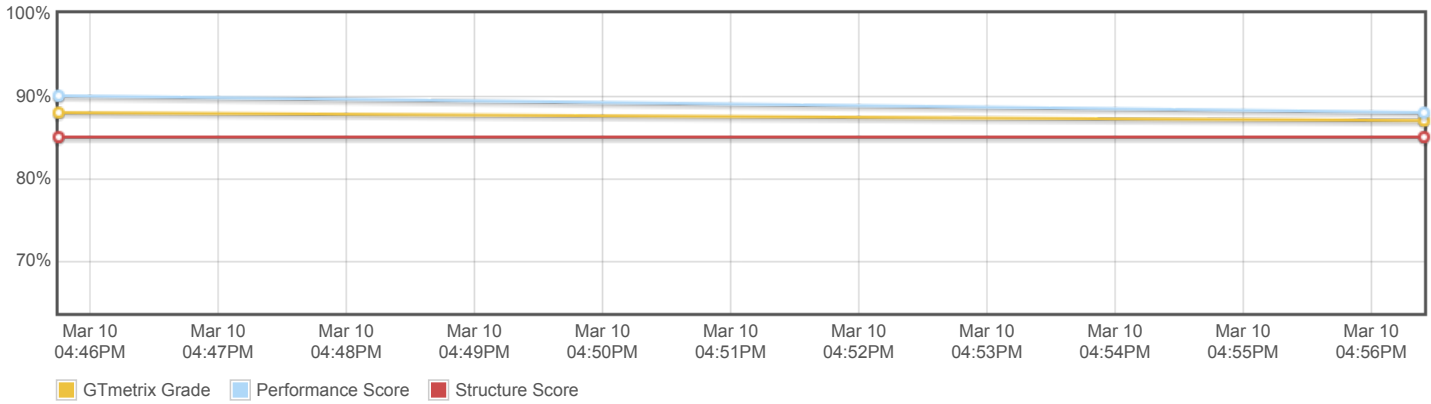
### About GTmetrix



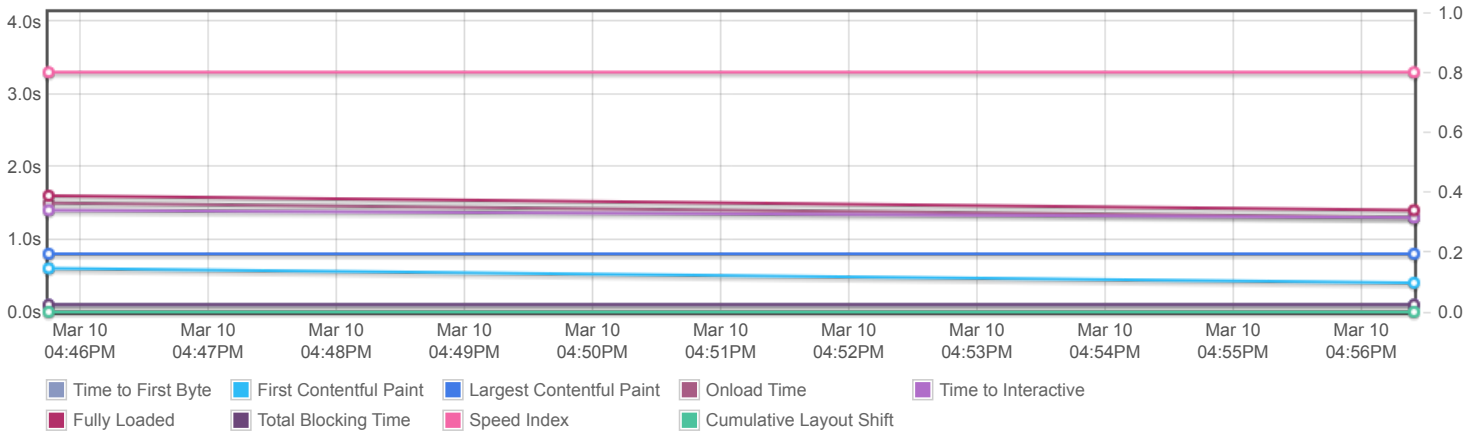
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<https://carbon60.com/>

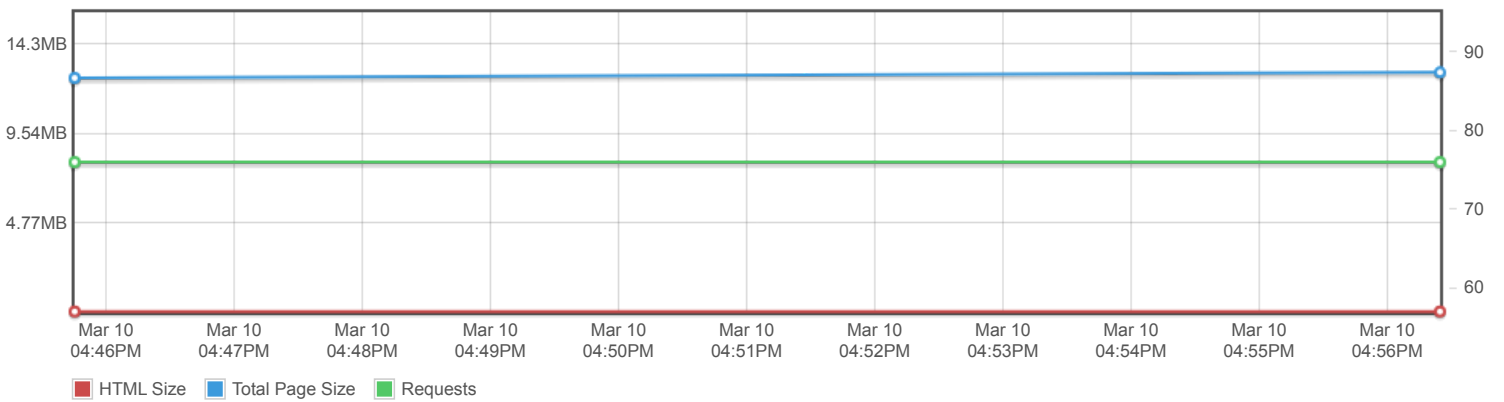
### Page scores



### Page metrics

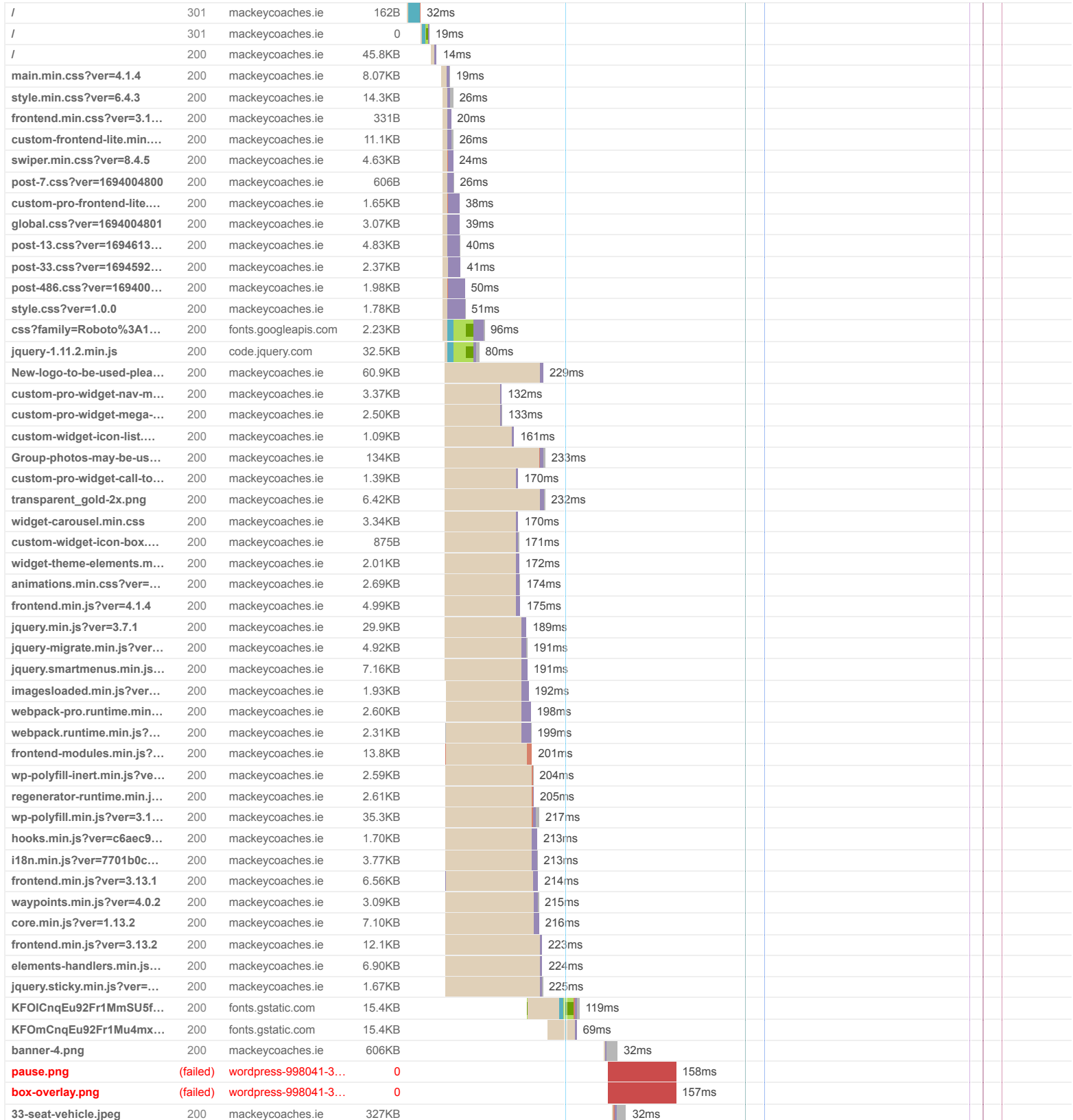


### Page sizes and request counts



The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

### Mackey Coaches – Mackey Coaches



55-seat-vehicle.jpeg	200	mackeycoaches.ie	448KB		45ms			
55-seats-full-size-vehicle.j...	200	mackeycoaches.ie	577KB		52ms			
MATCHING-VEHICLES-WI...	200	mackeycoaches.ie	428KB		49ms			
left-arrow.png	(failed)	wordpress-998041-3...	0		146ms			
right-arrow.png	(failed)	wordpress-998041-3...	0		146ms			
wipwgvvFAVdoq2_v-6QU...	200	fonts.gstatic.com	38.9KB		146ms			
Ragasta.ttf	200	mackeycoaches.ie	54.6KB		144ms			
KFOkCnqEu92Fr1MmgVx...	200	fonts.gstatic.com	15.4KB		138ms			
KFOICnqEu92Fr1MmEU9f...	200	fonts.gstatic.com	15.5KB		139ms			
KFOICnqEu92Fr1MmWUif...	200	fonts.gstatic.com	15.5KB		135ms			
wp-emoji-release.min.js?...	200	mackeycoaches.ie	5.08KB			9ms		
lightbox.db6cea8ed8ffdf2...	200	mackeycoaches.ie	9.8KB			10ms		
dialog.min.js?ver=4.9.0	200	mackeycoaches.ie	3.57KB			8ms		
share-link.min.js?ver=3.1...	200	mackeycoaches.ie	1.28KB			8ms		
nav-menu.3347cc64f9b3d...	200	mackeycoaches.ie	1.81KB			4ms		
mega-menu.3c839d0db19...	200	mackeycoaches.ie	3.86KB			5ms		
mega-menu-stretch-conte...	200	mackeycoaches.ie	608B			6ms		
text-editor.2c35aafbe5bf0...	200	mackeycoaches.ie	835B			5ms		
media-carousel.aca2224e...	200	mackeycoaches.ie	2.19KB			18ms		
carousel.9b02b45d7826c1...	200	mackeycoaches.ie	1.82KB			10ms		
This-is-our-fab-video-whe...	(incomplete)	mackeycoaches.ie	9.8MB					>351ms
swiper.min.js?ver=8.4.5	200	mackeycoaches.ie	39.0KB			28ms		
cropped-Blue-logo-32x32....	200	mackeycoaches.ie	2.74KB					6ms
<b>76 Requests</b>		<b>12.8MB (14.0MB Uncompressed)</b>						<b>1.4s (Onload 1.3s)</b>



### Performance Metrics

<p><b>First Contentful Paint</b></p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>Good - Nothing to do here</p> <p><b>363ms</b></p>	<p><b>Time to Interactive</b></p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Good - Nothing to do here</p> <p><b>1.3s</b></p>
<p><b>Speed Index</b></p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Much longer than recommended</p> <p><b>3.3s</b></p>	<p><b>Total Blocking Time</b></p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p><b>145ms</b></p>
<p><b>Largest Contentful Paint</b></p> <p>How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.</p>	<p>Good - Nothing to do here</p> <p><b>822ms</b></p>	<p><b>Cumulative Layout Shift</b></p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>Good - Nothing to do here</p> <p><b>0</b></p>

### Browser Timings

Redirect	55ms	Connect	8ms	Backend	4ms
TTFB	67ms	First Paint	363ms	DOM Int.	773ms
DOM Loaded	780ms	Onload	1.3s	Fully Loaded	1.4s

IMPACT AUDIT

**Low** Properly size images

Potential savings of 60.1KB

Serve images that are appropriately-sized to save cellular data and improve load time.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/New-logo-to-be-used-please-for-the-bus-side-of-the-business-1536x408.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/New-logo-to-be-used-please-for-the-bus-side-of-the-business-1536x408.jpeg</a>	60.9KB	60.1KB

**Low** Ensure text remains visible during webfont load FCP LCP

1 font found

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

URL	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/05/Ragasta.ttf">https://mackeycoaches.ie/wp-content/uploads/2023/05/Ragasta.ttf</a>	12ms

**Low** Avoid long main-thread tasks TBT

4 long tasks found

Lists the longest tasks on the main thread, useful for identifying worst contributors to input delay.

URL	START TIME	DURATION
<a href="https://mackeycoaches.ie/wp-content/themes/astra/assets/js/minified/frontend.min.js?ver=4.1.4">https://mackeycoaches.ie/wp-content/themes/astra/assets/js/minified/frontend.min.js?ver=4.1.4</a>	437ms	160ms
<a href="https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5">https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5</a>	1.2s	83ms
<a href="https://mackeycoaches.ie/">https://mackeycoaches.ie/</a>	254ms	77ms
<a href="https://mackeycoaches.ie/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://mackeycoaches.ie/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	834ms	50ms

**Low** Reduce JavaScript execution time TBT

338ms spent executing JavaScript

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

URL	TOTAL CPU TIME	SCRIPT EVALUATION	SCRIPT PARSE
Unattributable	366ms	33ms	0ms
<a href="https://mackeycoaches.ie/">https://mackeycoaches.ie/</a>	293ms	19ms	2ms
<a href="https://mackeycoaches.ie/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://mackeycoaches.ie/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	259ms	202ms	1ms
<a href="https://mackeycoaches.ie/wp-content/themes/astra/assets/js/minified/frontend.min.js?ver=4.1.4">https://mackeycoaches.ie/wp-content/themes/astra/assets/js/minified/frontend.min.js?ver=4.1.4</a>	152ms	3ms	0ms
<a href="https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5">https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5</a>	108ms	73ms	1ms

**Low** Reduce unused CSS FCP LCP

Potential savings of 24.4KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3">https://mackeycoaches.ie/wp-includes/css/dist/block-library/style.min.css?ver=6.4.3</a>	14.3KB	14.3KB
:root{--ast-container-default-xl-padding:3em;--ast-container-default-lg-padding:3em; ... } ...	11.3KB	10.1KB

Low

## Serve images in next-gen formats

Potential savings of 1.02MB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/05/banner-4.png">https://mackeycoaches.ie/wp-content/uploads/2023/05/banner-4.png</a>	606KB	461KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seats-full-size-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seats-full-size-vehicle.jpeg</a>	577KB	160KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/MATCHING-VEHICLES-WITH-PERSONALISED-PLATES-2.jpg">https://mackeycoaches.ie/wp-content/uploads/2023/08/MATCHING-VEHICLES-WITH-PERSONALISED-PLATES-2.jpg</a>	428KB	123KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seat-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seat-vehicle.jpeg</a>	448KB	121KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/33-seat-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/33-seat-vehicle.jpeg</a>	327KB	102KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/Group-photos-may-be-used-in-Our-Team-or-thoughtout-the-site-3-1-1024x682.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/Group-photos-may-be-used-in-Our-Team-or-thoughtout-the-site-3-1-1024x682.jpeg</a>	134KB	47.1KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/New-logo-to-be-used-please-for-the-bus-side-of-the-business-1536x408.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/New-logo-to-be-used-please-for-the-bus-side-of-the-business-1536x408.jpeg</a>	60.9KB	27.2KB

Low

## Defer offscreen images

Potential savings of 1.87MB

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seats-full-size-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seats-full-size-vehicle.jpeg</a>	577KB	577KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seat-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/55-seat-vehicle.jpeg</a>	448KB	448KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/MATCHING-VEHICLES-WITH-PERSONALISED-PLATES-2.jpg">https://mackeycoaches.ie/wp-content/uploads/2023/08/MATCHING-VEHICLES-WITH-PERSONALISED-PLATES-2.jpg</a>	428KB	428KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/33-seat-vehicle.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/33-seat-vehicle.jpeg</a>	327KB	327KB
<a href="https://mackeycoaches.ie/wp-content/uploads/2023/08/Group-photos-may-be-used-in-Our-Team-or-thoughtout-the-site-3-1-1024x682.jpeg">https://mackeycoaches.ie/wp-content/uploads/2023/08/Group-photos-may-be-used-in-Our-Team-or-thoughtout-the-site-3-1-1024x682.jpeg</a>	134KB	134KB

Low

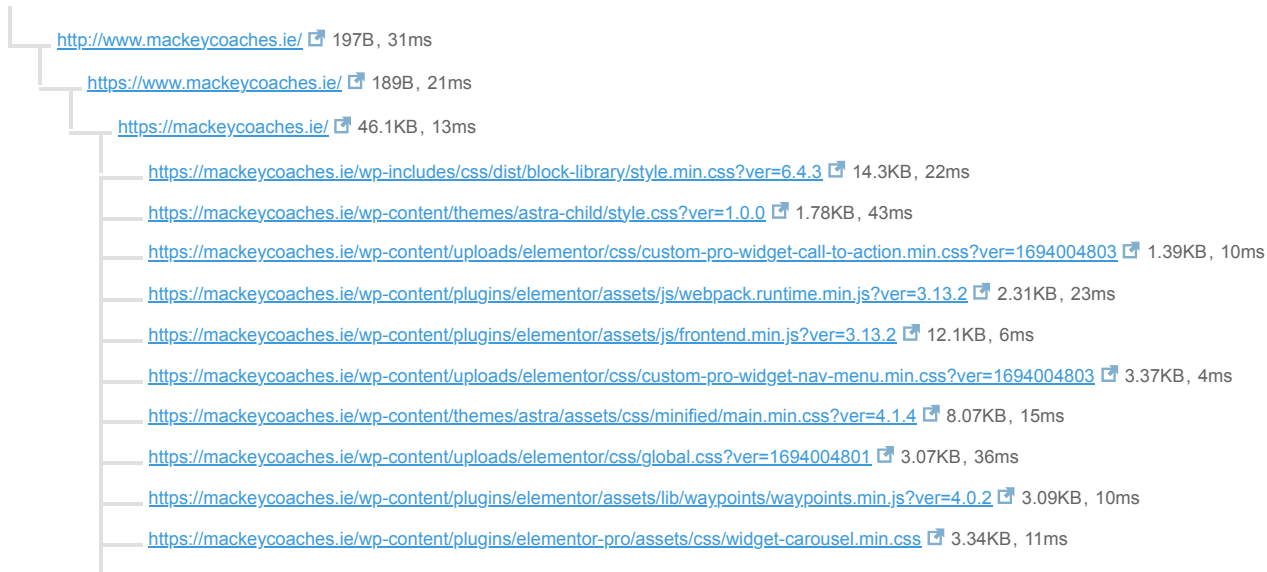
Avoid chaining critical requests FCP LCP

46 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.

Maximum critical path latency: **647ms**

## INITIAL NAVIGATION



- <https://mackeycoaches.ie/wp-includes/js/jquery/jquery.min.js?ver=3.7.1> 29.9KB, 13ms
- <https://mackeycoaches.ie/wp-includes/js/imagesloaded.min.js?ver=5.0.0> 1.93KB, 16ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/css/swiper.min.css?ver=8.4.5> 4.63KB, 20ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/post-7.css?ver=1694004800> 606B, 22ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/custom-pro-frontend-lite.min.css?ver=1694004800> 1.65KB, 35ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/css/widget-theme-elements.min.css> 2.01KB, 12ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/animations/animations.min.css?ver=3.13.2> 2.69KB, 14ms
- <https://mackeycoaches.ie/wp-includes/js/dist/vendor/regenerator-runtime.min.js?ver=0.14.0> 2.61KB, 5ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/custom-pro-widget-mega-menu.min.css?ver=1694004803> 2.50KB, 3ms
- <https://mackeycoaches.ie/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1> 4.92KB, 15ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/post-486.css?ver=1694004803> 1.98KB, 42ms
- <https://code.jquery.com/jquery-1.11.2.min.js> 32.8KB, 75ms
- <https://mackeycoaches.ie/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2> 2.59KB, 4ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/js/elements-handlers.min.js?ver=3.13.1> 6.90KB, 7ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/js/frontend.min.js?ver=3.13.1> 6.56KB, 13ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/post-33.css?ver=1694592935> 2.37KB, 33ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/custom-widget-icon-list.min.css?ver=1694004803> 1.09KB, 5ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/lib/smartmenus/jquery.smartmenus.min.js?ver=1.0.1> 7.16KB, 16ms
- <https://mackeycoaches.ie/wp-includes/js/dist/vendor/wp-polyfill.min.js?ver=3.15.0> 35.3KB, 18ms
- <https://mackeycoaches.ie/wp-content/themes/astra/assets/js/minified/frontend.min.js?ver=4.1.4> 4.99KB, 11ms
- <https://mackeycoaches.ie/wp-includes/js/jquery/ui/core.min.js?ver=1.13.2> 7.10KB, 11ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor/assets/css/modules/lazyload/frontend.min.css?ver=3.13.2> 331B, 17ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/js/webpack-pro.runtime.min.js?ver=3.13.1> 2.60KB, 22ms
- <https://mackeycoaches.ie/wp-includes/js/dist/hooks.min.js?ver=c6aec9a8d4e5a5d543a1> 1.70KB, 13ms
- <https://mackeycoaches.ie/wp-includes/js/dist/i18n.min.js?ver=7701b0c3857f914212ef> 3.77KB, 14ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/custom-widget-icon-box.min.css?ver=1694004804> 875B, 11ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/custom-frontend-lite.min.css?ver=1694004800> 11.1KB, 22ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor-pro/assets/lib/sticky/jquery.sticky.min.js?ver=3.13.1> 1.67KB, 8ms
- <https://mackeycoaches.ie/wp-content/plugins/elementor/assets/js/frontend-modules.min.js?ver=3.13.2> 13.8KB, 12ms
- <https://mackeycoaches.ie/wp-content/uploads/elementor/css/post-13.css?ver=1694613924> 4.83KB, 32ms
- <https://mackeycoaches.ie/wp-content/uploads/2023/05/Ragasta.ttf> 54.8KB, 12ms
- <https://fonts.googleapis.com/css?family=Roboto%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2> 2.23KB, 88ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOkCnqEu92Fr1MmGvXlzl.woff2> 15.5KB, 11ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOlCnqEu92Fr1MmWUlfBBc4.woff2> 15.6KB, 9ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOmCnqEu92Fr1Mu4mxK.woff2> 15.9KB, 42ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOlCnqEu92Fr1MmEU9fBBc4.woff2> 15.7KB, 12ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOlCnqEu92Fr1MmSU5fBBc4.woff2> 15.5KB, 48ms
- [https://fonts.gstatic.com/s/lexend/v19/wlpwgvwFAVdoq2\\_v-6QU.woff2](https://fonts.gstatic.com/s/lexend/v19/wlpwgvwFAVdoq2_v-6QU.woff2) 39.0KB, 14ms

Low

Reduce unused JavaScript LCP

Potential savings of 44.6KB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.



URL	TRANSFER SIZE	POTENTIAL SAVINGS
<a href="https://code.jquery.com/jquery-1.11.2.min.js">https://code.jquery.com/jquery-1.11.2.min.js</a>	32.8KB	22.9KB
<a href="https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5">https://mackeycoaches.ie/wp-content/plugins/elementor/assets/lib/swiper/v8/swiper.min.js?ver=8.4.5</a>	39.0KB	21.7KB

N/A **Largest Contentful Paint element** LCP

820 ms

This is the largest contentful element painted within the viewport.

#### ELEMENT

SINCE 1957! Proudly driving business forward in East Cork GET A QUOTE Pause Here

```
<div class="elementor-element elementor-element-c66272b e-con-boxed e-flex e-con" data-id="c66272b" data-element_type="container" data-settings="{&quot;background_background&quot;:&quot;video&quot;;&quot;background_video_link&quot;:&quot;https://mackey..."}>
```

PHASE	% OF LCP	TIMING
TTFB	8%	68ms
Load Delay	47%	388ms
Load Time	4%	31ms
Render Delay	41%	335ms

N/A **Reduce initial server response time** FCP LCP

Root document took 3ms

Keep the server response time for the main document short because all other requests depend on it.

URL	TIME SPENT
• <a href="https://mackeycoaches.ie/">https://mackeycoaches.ie/</a>	3ms

N/A **Avoid serving legacy JavaScript to modern browsers** TBT

Potential savings of 54B

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.

URL	POTENTIAL SAVINGS
<a href="https://mackeycoaches.ie/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2">https://mackeycoaches.ie/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2</a> Line:0 Column:452	54B
@babel/plugin-transform-classes	

N/A **Avoid large layout shifts** CLS

1 element found

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

## ELEMENT

CLS CONTRIBUTION

Coach Hire Munster Chauffeurs Fleet Gallery Join Our Team Environmental Page Ab...  
 <div class="elementor-widget-wrap elementor-element-populated">

0.00

N/A

**Minimize main-thread work** TBT

Main-thread busy for 1.4s

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

## CATEGORY

TIME SPENT

Script Evaluation

482ms

Other

465ms

Style &amp; Layout

338ms

Parse HTML &amp; CSS

62ms

Script Parsing &amp; Compilation

19ms

Rendering

18ms

Garbage Collection

6ms

N/A

**Reduce the impact of third-party code** TBT

Total size was 152KB

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.

## THIRD-PARTY

TRANSFER SIZE

MAIN-THREAD BLOCKING TIME

**GOOGLE FONTS**

119KB

0ms

- [https://fonts.gstatic.com/s/lexend/v19/wlpwgvFAVdoq2\\_v-6QU.woff2](https://fonts.gstatic.com/s/lexend/v19/wlpwgvFAVdoq2_v-6QU.woff2)

39.0KB

0ms

- <https://fonts.gstatic.com/s/roboto/v30/KFOmCnqEu92Fr1Mu4mxK.woff2>

15.9KB

0ms

- <https://fonts.gstatic.com/s/roboto/v30/KFOlCnqEu92Fr1MmEU9fBBc4.woff2>

15.7KB

0ms

- <https://fonts.gstatic.com/s/roboto/v30/KFOlCnqEu92Fr1MmWUlfBBc4.woff2>

15.6KB

0ms

- <https://fonts.gstatic.com/s/roboto/v30/KFOkCnqEu92Fr1MmgVxllzl.woff2>

15.5KB

0ms

- Other resources

17.7KB

0ms

**JQUERY CDN**

32.8KB

0ms

- <https://code.jquery.com/jquery-1.11.2.min.js>

32.8KB

0ms

**CLOUDWAYSAPPS.COM**

0B

0ms

N/A

**User Timing marks and measures**

No user timings and/or marks found.