



# Performance Report for: <https://cmrsurgical.com/>

Report generated: Wed, Mar 13, 2024 6:49 AM -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
	84%	83%	1.4s	132ms	0.06

## Top Issues

High	Avoid enormous network payloads <small>LCP</small>	Total size was 6.79MB
Med	Use explicit width and height on image elements <small>CLS</small>	11 images found
Low	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 118ms
Low	Avoid an excessive DOM size <small>TBT</small>	936 elements
Low	Use passive listeners to improve scrolling performance	1 event listener not passive

## Page Details



Total Page Size - 2.76MB



Total Page Requests - 112



Legend: 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

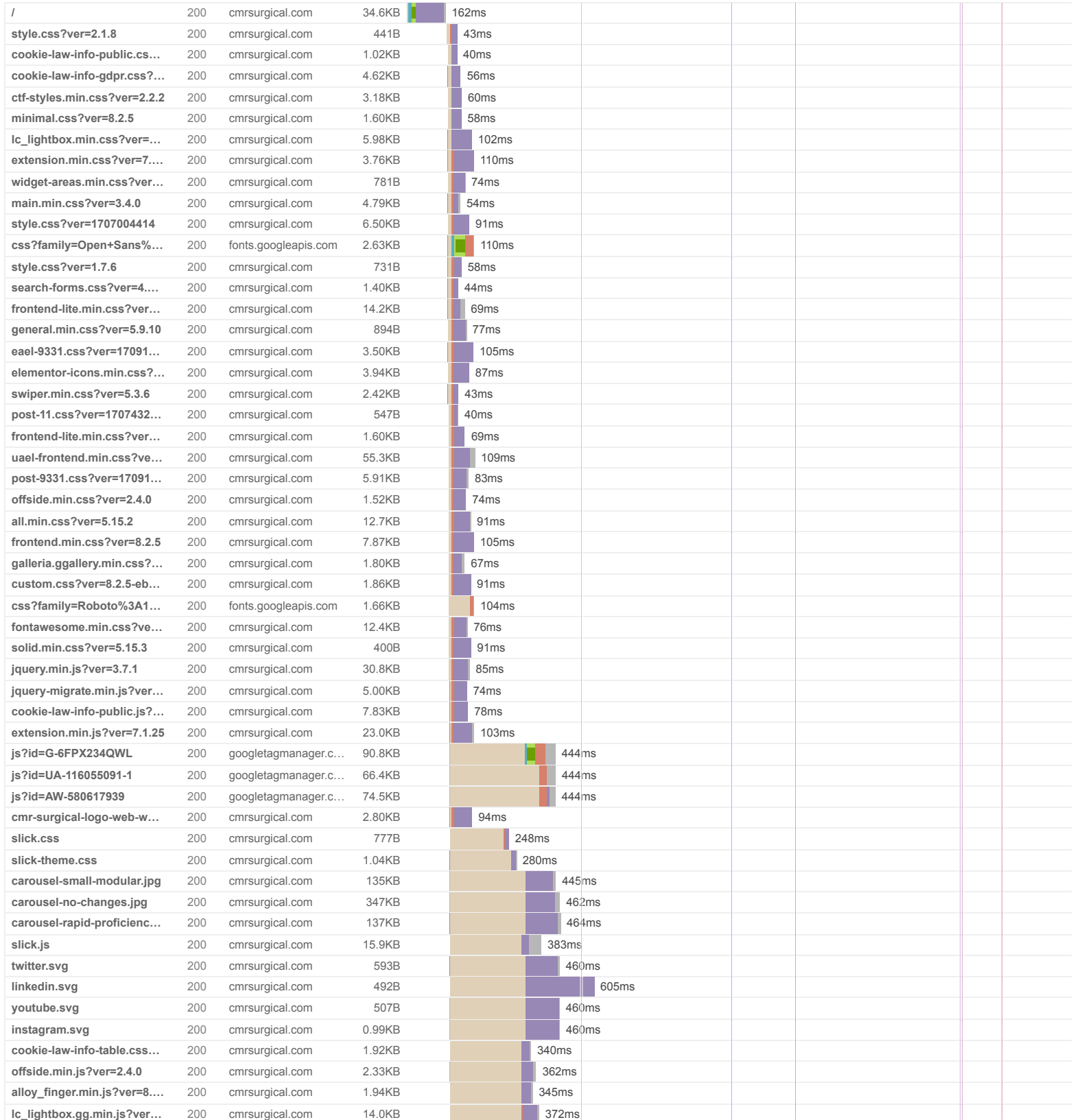


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<https://carbon60.com/>

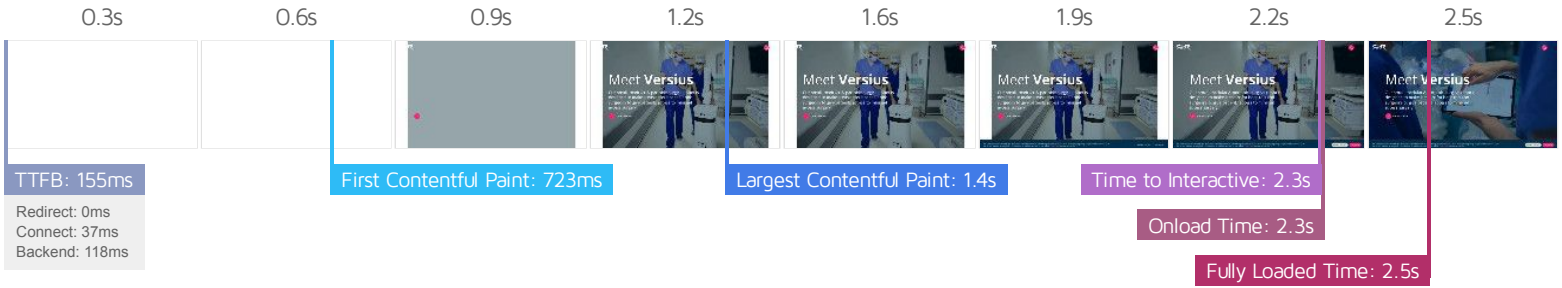
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

CMR Surgical - Transforming Surgery. For Good.



Resource	Size	Response Time
cmr-scripts.js?ver=1.0.21	200	cmrsurgical.com 716B 402ms
menu.min.js?ver=3.4.0	200	cmrsurgical.com 1.83KB 405ms
back-to-top.min.js?ver=3...	200	cmrsurgical.com 576B 361ms
script.min.js?ver=1.7.6	200	cmrsurgical.com 3.76KB 360ms
general.min.js?ver=5.9.10	200	cmrsurgical.com 3.53KB 360ms
eael-9331.js?ver=1709115...	200	cmrsurgical.com 0 365ms
isotope.pkgd.min.js?ver=...	200	cmrsurgical.com 10.3KB 355ms
galleria-1.5.7.min.js?ver=...	200	cmrsurgical.com 24.1KB 365ms
galleria.ggallery.min.js?v...	200	cmrsurgical.com 1.08KB 356ms
slick.min.js?ver=1.8.0	200	cmrsurgical.com 11.0KB 407ms
lc-lazyload.min.js?ver=2.0.1	200	cmrsurgical.com 0.98KB 366ms
global_gallery.min.js?ver=...	200	cmrsurgical.com 9.9KB 398ms
js_cookie.min.js?ver=1.3...	200	cmrsurgical.com 1.18KB 402ms
uael-modal-popup.min.js...	200	cmrsurgical.com 2.41KB 366ms
jquery_resize.min.js?ver=...	200	cmrsurgical.com 1.48KB 402ms
jquery-numeric.min.js?...	200	cmrsurgical.com 929B 402ms
imagesloaded.min.js?ver=...	200	cmrsurgical.com 1.97KB 402ms
slick.min.js?ver=1.36.29	200	cmrsurgical.com 11.3KB 410ms
isotope.min.js?ver=1.36.29	200	cmrsurgical.com 10.6KB 367ms
uael-posts.min.js?ver=1.3...	200	cmrsurgical.com 2.32KB 393ms
webpack-pro.runtime.min...	200	cmrsurgical.com 2.69KB 366ms
webpack.runtime.min.js?...	200	cmrsurgical.com 2.37KB 366ms
frontend-modules.min.js?...	200	cmrsurgical.com 17.4KB 414ms
wp-polyfill-inert.min.js?ve...	200	cmrsurgical.com 2.65KB 400ms
regenerator-runtime.min.j...	200	cmrsurgical.com 2.69KB 366ms
wp-polyfill.min.js?ver=3.1...	200	cmrsurgical.com 35.7KB 417ms
hooks.min.js?ver=c6aec9...	200	cmrsurgical.com 1.74KB 394ms
i18n.min.js?ver=7701b0c...	200	cmrsurgical.com 3.85KB 404ms
frontend.min.js?ver=3.19.2	200	cmrsurgical.com 7.02KB 404ms
waypoints.min.js?ver=4.0.2	200	cmrsurgical.com 3.29KB 404ms
core.min.js?ver=1.13.2	200	cmrsurgical.com 7.29KB 404ms
frontend.min.js?ver=3.19.2	200	cmrsurgical.com 12.6KB 404ms
elements-handlers.min.js...	200	cmrsurgical.com 9.61KB 408ms
cmr-versius-home.png	200	cmrsurgical.com 484KB 68ms
memvYaGs126MiZpBA-U...	200	fonts.gstatic.com 47.1KB 173ms
enquiry-icon.gif	200	cmrsurgical.com 52.2KB 22ms
arrow.svg	200	cmrsurgical.com 381B 25ms
cmr-surgeon-mario-nosot...	200	cmrsurgical.com 46.2KB 35ms
cmr-surgeon-pradeep-ch...	200	cmrsurgical.com 51.5KB 38ms
cmr-surgeon-nidhi-singh...	200	cmrsurgical.com 91.8KB 49ms
cmr-surgeon-vanash-pate...	200	cmrsurgical.com 76.1KB 46ms
cmr-patient-serena-banne...	200	cmrsurgical.com 118KB 47ms
power-digital-ecosystem-...	200	cmrsurgical.com 133KB 44ms
fa-solid-900.woff2	200	cmrsurgical.com 76.5KB 349ms
surgical-armflipped.svg	200	cmrsurgical.com 1.94KB 37ms
left-green.svg	200	cmrsurgical.com 556B 38ms
slant.svg	200	cmrsurgical.com 354B 25ms
analytics.js	200	google-analytics.com 20.5KB 45ms
580617939?random=1710...	200	googleads.g.doublec... 1.27KB 60ms
580617939?random=1710...	200	google.com 42B 69ms
580617939?random=1710...	200	google.co.uk 42B 69ms
wp-emoji-release.min.js?...	200	cmrsurgical.com 5.00KB 35ms
ajax-loader.gif	200	cmrsurgical.com 2.75KB 24ms
text-editor.2c35aafbe5bf0...	200	cmrsurgical.com 864B 26ms
counter.02cef29c589e742...	200	cmrsurgical.com 680B 22ms
Homepage-FinalBanner-x...	(canceled)	cmrsurgical.com 232KB 74ms
Homepage-FinalBanner-x...	206	cmrsurgical.com 13.6KB 30ms
Homepage-FinalBanner-x...	206	cmrsurgical.com 0 177ms
cropped-cmr-surgical-favi...	200	cmrsurgical.com 1.13KB 67ms

112 Requests 2.76MB (9.24MB Uncompressed) 2.5s (Onload 2.3s)



### 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>722ms</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>2.3s</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>3.9s</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>132ms</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>OK, but consider improvement</p> <p><b>1.4s</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>0.06</b></p>

### Browser Timings

Redirect	0ms	Connect	37ms	Backend	118ms
TTFB	155ms	First Paint	723ms	DOM Int.	1.6s
DOM Loaded	1.6s	Onload	2.3s	Fully Loaded	2.5s

IMPACT AUDIT

Low

## Use a Content Delivery Network (CDN)

1 resource found

CDNs can give an equally fast web experience to your users across the globe.

URL

- [https://www.google.co.uk/pagead/1p-user-list/580617939/?random=1710337746834&cv=11&fst=1710334800000&bg=fffff&guid=ON&async=1&gtm=45be43b0za200&gcd=13l3l3l1&dma=0&u\\_w=1367&u\\_h=864&url=https%3A%2F%2Fcmrsurgical.com%2F&frm=0&tiba=CMR%20Surgical%20-%20Transforming%20Surgery%20For%20Good.&npa=0&data=event%3Dgtag.config&fmt=3&is\\_vtc=1&cid=CAQSGwB7FLtqOj7g56EMzvN9VJ4TXQLTKT8gdwlvag&random=2945049480&rmt\\_tld=1&ipr=y](https://www.google.co.uk/pagead/1p-user-list/580617939/?random=1710337746834&cv=11&fst=1710334800000&bg=fffff&guid=ON&async=1&gtm=45be43b0za200&gcd=13l3l3l1&dma=0&u_w=1367&u_h=864&url=https%3A%2F%2Fcmrsurgical.com%2F&frm=0&tiba=CMR%20Surgical%20-%20Transforming%20Surgery%20For%20Good.&npa=0&data=event%3Dgtag.config&fmt=3&is_vtc=1&cid=CAQSGwB7FLtqOj7g56EMzvN9VJ4TXQLTKT8gdwlvag&random=2945049480&rmt_tld=1&ipr=y)

Low

## Avoid long main-thread tasks TBT

7 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://cmrsurgical.com/">https://cmrsurgical.com/</a>	914ms	104ms
<a href="https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/js/offside.min.js?ver=2.4.0">https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/js/offside.min.js?ver=2.4.0</a>	1.1s	97ms
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	577ms	84ms
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	2.2s	80ms
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	161ms	71ms
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	234ms	62ms
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	498ms	59ms

Low

## Serve static assets with an efficient cache policy

Potential savings of 15.6KB

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

URL	CACHE TTL	TRANSFER SIZE
<a href="https://www.google-analytics.com/analytics.js">https://www.google-analytics.com/analytics.js</a>	2 hours	20.8KB

Low

## Reduce JavaScript execution time TBT

485ms 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
<a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a>	1.1s	53ms	12ms
Unattributable	577ms	41ms	0ms
<a href="https://cmrsurgical.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://cmrsurgical.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	350ms	259ms	1ms
<a href="https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/js/offside.min.js?ver=2.4.0">https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/js/offside.min.js?ver=2.4.0</a>	92ms	2ms	0ms
<a href="https://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL">https://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL</a>	82ms	66ms	5ms
<a href="https://www.googletagmanager.com/gtag/js?id=UA-116055091-1">https://www.googletagmanager.com/gtag/js?id=UA-116055091-1</a>	57ms	40ms	2ms

Low

## Avoid large layout shifts CLS

1 element found

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

ELEMENT	CLS CONTRIBUTION
<code>div.entry-content &gt; div.elementor &gt; section.elementor-section &gt; div.elementor-background-overlay &lt;div class="elementor-background-overlay"&gt;</code>	0.06

**Low** **Properly size images** Potential savings of 536KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg</a>	347KB	274KB
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-rapid-proficiency.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-rapid-proficiency.jpg</a>	137KB	108KB
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-small-modular.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-small-modular.jpg</a>	135KB	107KB
<a href="https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/assets/img/enquiry-icon.gif">https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/assets/img/enquiry-icon.gif</a>	52.0KB	46.6KB

**Low** **Efficiently encode images** Potential savings of 108KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg</a>	347KB	88.0KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-nidhi-singh.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-nidhi-singh.jpg</a>	91.6KB	15.0KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-vanash-patel.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-vanash-patel.jpg</a>	75.9KB	4.83KB

**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
<ul style="list-style-type: none"><li><a href="https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2">https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2</a></li></ul>	30ms

**Low** **Reduce unused CSS** FCP LCP Potential savings of 93.2KB

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
<ul style="list-style-type: none"><li><a href="https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/min-css/uael-frontend.min.css?ver=1.36.29">https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/min-css/uael-frontend.min.css?ver=1.36.29</a></li><li><a href="https://cmrsurgical.com/wp-content/plugins/elementor/assets/css/frontend-lite.min.css?ver=3.19.2">https://cmrsurgical.com/wp-content/plugins/elementor/assets/css/frontend-lite.min.css?ver=3.19.2</a></li><li><a href="https://cmrsurgical.com/wp-content/plugins/global-gallery/css/fontAwesome/css/all.min.css?ver=5.15.2">https://cmrsurgical.com/wp-content/plugins/global-gallery/css/fontAwesome/css/all.min.css?ver=5.15.2</a></li><li><a href="https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3">https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3</a></li></ul>	55.2KB 14.2KB 12.7KB 12.4KB	54.6KB 13.6KB 12.6KB 12.4KB

**Low** **Serve images in next-gen formats** Potential savings of 617KB

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://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-no-changes.jpg</a>	347KB	220KB
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-small-modular.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-small-modular.jpg</a>	135KB	72.1KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/power-digital-ecosystem-banner.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/power-digital-ecosystem-banner.jpg</a>	132KB	62.2KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-nidhi-singh.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-nidhi-singh.jpg</a>	91.6KB	57.9KB
<a href="https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-rapid-proficiency.jpg">https://cmrsurgical.com/wp-content/uploads/2023/11/carousel-rapid-proficiency.jpg</a>	137KB	57.5KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-patient-serena-banner.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-patient-serena-banner.jpg</a>	117KB	53.9KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-vanash-patel.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-vanash-patel.jpg</a>	75.9KB	44.9KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-pradeep-chowbey.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-pradeep-chowbey.jpg</a>	51.3KB	25.3KB
<a href="https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-mario-nosotti.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/cmr-surgeon-mario-nosotti.jpg</a>	46.0KB	23.2KB

**Low** **Reduce initial server response time** FCP LCP Root document took 117ms

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

URL	TIME SPENT
<ul style="list-style-type: none"><li><a href="https://cmrsurgical.com/">https://cmrsurgical.com/</a></li></ul>	117ms

**Low** **Defer offscreen images** Potential savings of 132KB

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://cmrsurgical.com/wp-content/uploads/2024/02/power-digital-ecosystem-banner.jpg">https://cmrsurgical.com/wp-content/uploads/2024/02/power-digital-ecosystem-banner.jpg</a>	132KB	132KB

**Low** **Avoid non-composited animations** CLS 4 animated elements found

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

ELEMENT

NAME

Accept All

```
<a id="wt-cli-accept-all-btn" role="button" data-cli_action="accept_all" class="wt-cli-element medium cli-plugin-button wt-cli-accept-all-btn cookie_actio..." style="color: rgb(255, 255, 255); background-color: rgb(230, 17, 123);">
```

Unsupported CSS Property: background-color

background-color

Cookie Settings

```
<a role="button" class="medium cli-plugin-button cli-plugin-main-button cli_settings_button" style="margin: 0px 5px 0px 0px; color: rgb(51, 51, 51);">
```

Unsupported CSS Property: color

color  
background-color

Unsupported CSS Property: background-color

div.menu-bar-items > span.menu-bar-item > a > ::after

```
<::after>
```

Unsupported CSS Property: width

width

div.menu-bar-items > span.menu-bar-item > a > ::before

```
<::before>
```

Unsupported CSS Property: width

width

Low

Minify JavaScript FCP LCP

Potential savings of 6.38KB

Minifying JavaScript files can reduce payload sizes and script parse time.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• <a href="https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/slick.js">https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/slick.js</a>	15.9KB	6.38KB

Low

Avoid chaining critical requests FCP LCP

74 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: 1.3s

INITIAL NAVIGATION

- <https://cmrsurgical.com/> 34.6KB, 160ms
- <https://cmrsurgical.com/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-table.css?ver=3.2.0> 1.92KB, 48ms
- <https://cmrsurgical.com/wp-content/uploads/elementor/css/post-9331.css?ver=1709115463> 5.91KB, 80ms
- <https://cmrsurgical.com/wp-content/plugins/global-gallery/js/jquery.galleria/themes/ggalleria/galleria.ggallery.min.js?ver=1.5.7> 1.08KB, 68ms
- <https://cmrsurgical.com/wp-content/plugins/essential-addons-for-elementor-lite/assets/front-end/js/view/general.min.js?ver=5.9.10> 3.53KB, 68ms
- <https://cmrsurgical.com/wp-content/plugins/elementor-pro/assets/js/frontend.min.js?ver=3.19.2> 7.02KB, 122ms
- <https://cmrsurgical.com/wp-content/plugins/elementor/assets/js/webpack.runtime.min.js?ver=3.19.2> 2.37KB, 79ms
- <https://cmrsurgical.com/wp-content/plugins/global-gallery/css/fontAwesome/css/all.min.css?ver=5.15.2> 12.7KB, 88ms
- <https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/swiper/css/swiper.min.css?ver=5.3.6> 2.42KB, 39ms
- <https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/isotope/isotope.min.js?ver=1.36.29> 10.6KB, 86ms
- [https://cmrsurgical.com/wp-content/plugins/global-gallery/js/global\\_gallery.min.js?ver=8.2.5](https://cmrsurgical.com/wp-content/plugins/global-gallery/js/global_gallery.min.js?ver=8.2.5) 9.9KB, 110ms
- [https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/js/lc\\_lightbox.gg.min.js?ver=8.2.5](https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/js/lc_lightbox.gg.min.js?ver=8.2.5) 14.0KB, 80ms
- <https://cmrsurgical.com/wp-content/plugins/elementor/assets/css/frontend-lite.min.css?ver=3.19.2> 14.2KB, 66ms
- [https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/lib/alloy\\_finger.min.js?ver=8.2.5](https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/lib/alloy_finger.min.js?ver=8.2.5) 1.94KB, 53ms
- [https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/js-cookie/js\\_cookie.min.js?ver=1.36.29](https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/js-cookie/js_cookie.min.js?ver=1.36.29) 1.18KB, 113ms
- [https://cmrsurgical.com/wp-content/themes/generatepress\\_child\\_LD/style.css?ver=1707004414](https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/style.css?ver=1707004414) 6.50KB, 87ms



<https://cmrsurgical.com/wp-content/plugins/elementor-pro/assets/js/webpack-pro.runtime.min.js?ver=3.19.2> 2.69KB, 86ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/js/frontend-modules.min.js?ver=3.19.2> 17.4KB, 127ms

<https://cmrsurgical.com/wp-content/themes/generatepress/assets/css/main.min.css?ver=3.4.0> 4.79KB, 50ms

<https://cmrsurgical.com/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-gdpr.css?ver=3.2.0> 4.62KB, 53ms

<https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/min-css/uael-frontend.min.css?ver=1.36.29> 55.2KB, 106ms

<https://cmrsurgical.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2> 2.65KB, 113ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/jquery-numerator/jquery-numerator.min.js?ver=0.2.1> 929B, 113ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3> 12.4KB, 73ms

<https://cmrsurgical.com/wp-content/plugins/elementor-pro/assets/css/frontend-lite.min.css?ver=3.19.2> 1.60KB, 66ms

<https://cmrsurgical.com/wp-content/plugins/searchwp/assets/css/frontend/search-forms.css?ver=4.3.13> 1.40KB, 39ms

<https://cmrsurgical.com/wp-includes/js/dist/i18n.min.js?ver=7701b0c3857f914212ef> 3.85KB, 122ms

<https://cmrsurgical.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1> 30.8KB, 83ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/js/jquery.galleria/themes/ggalleria/galleria.ggalleria.min.css?ver=8.2.5> 1.80KB, 63ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/css/custom.css?ver=8.2.5-eb00c7ddb75ab89bce41e338d0403f0b> 1.86KB, 89ms

[https://cmrsurgical.com/wp-content/themes/generatepress\\_child\\_LD/slick.css](https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/slick.css) 777B, 21ms

<https://cmrsurgical.com/wp-content/plugins/cookie-law-info/legacy/public/js/cookie-law-info-public.js?ver=3.2.0> 7.83KB, 76ms

<https://cmrsurgical.com/wp-content/plugins/essential-addons-for-elementor-lite/assets/front-end/css/view/general.min.css?ver=5.9.10> 894B, 73ms

<https://cmrsurgical.com/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1> 5.00KB, 71ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/js/isotope/isotope.pkgd.min.js?ver=3.0.6> 10.3KB, 68ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/js/slick/slick.min.js?ver=1.8.0> 11.0KB, 120ms

<https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/css/offside.min.css?ver=2.4.0> 1.52KB, 70ms

<https://cmrsurgical.com/wp-content/themes/generatepress/assets/js/back-to-top.min.js?ver=3.4.0> 576B, 69ms

<https://cmrsurgical.com/wp-content/plugins/custom-twitter-feeds/css/ctf-styles.min.css?ver=2.2.2> 3.18KB, 57ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/eicons/css/elementor-icons.min.css?ver=5.27.0> 3.94KB, 83ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/skins/minimal.css?ver=8.2.5> 1.60KB, 55ms

[https://cmrsurgical.com/wp-content/themes/generatepress\\_child\\_LD/slick-theme.css](https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/slick-theme.css) 1.04KB, 23ms

<https://cmrsurgical.com/wp-content/plugins/searchwp-live-ajax-search/assets/javascript/dist/script.min.js?ver=1.7.6> 3.76KB, 68ms

[https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/css/lc\\_lightbox.min.css?ver=6.4.3](https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lightboxes/lc-lightbox/css/lc_lightbox.min.css?ver=6.4.3) 5.98KB, 100ms

<https://cmrsurgical.com/wp-content/plugins/pdfjs-viewer-shortcode/blocks/dist/style.css?ver=2.1.8> 441B, 40ms

<https://cmrsurgical.com/wp-content/uploads/essential-addons-elementor/ea-el-9331.js?ver=1709115454> 159B, 72ms

[https://cmrsurgical.com/wp-content/themes/generatepress\\_child\\_LD/cmr-scripts.js?ver=1.0.21](https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/cmr-scripts.js?ver=1.0.21) 716B, 110ms

<https://cmrsurgical.com/wp-content/plugins/global-gallery/css/frontend.min.css?ver=8.2.5> 7.87KB, 102ms

[https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/jquery-element-resize/jquery\\_resize.min.js?ver=1.36.29](https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/jquery-element-resize/jquery_resize.min.js?ver=1.36.29) 1.48KB, 113ms

<https://cmrsurgical.com/wp-includes/js/imagesloaded.min.js?ver=5.0.0> 1.97KB, 113ms

<https://cmrsurgical.com/wp-includes/js/dist/vendor/wp-polyfill.min.js?ver=3.15.0> 35.7KB, 130ms

<https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/js/minify/extension.min.js?ver=7.1.25> 23.0KB, 101ms

<https://cmrsurgical.com/wp-content/plugins/searchwp-live-ajax-search/assets/styles/style.css?ver=1.7.6> 731B, 54ms

<https://fonts.googleapis.com/css?family=Roboto%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic> 1.66KB, 102ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/js/frontend.min.js?ver=3.19.2> 12.6KB, 122ms

<https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/min-js/uael-posts.min.js?ver=1.36.29> 2.32KB, 112ms

<https://cmrsurgical.com/wp-includes/js/dist/hooks.min.js?ver=c6aec9a8d4e5a5d543a1> 1.74KB, 113ms

<https://cmrsurgical.com/wp-includes/js/dist/vendor/regenerator-runtime.min.js?ver=0.14.0> 2.69KB, 79ms

<https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/waypoints/waypoints.min.js?ver=4.0.2> 3.29KB, 122ms

<https://cmrsurgical.com/wp-content/plugins/gp-premium/menu-plus/functions/js/offside.min.js?ver=2.4.0> 2.33KB, 70ms

<https://cmrsurgical.com/wp-content/uploads/essential-addons-elementor/ea-el-9331.css?ver=1709115454> 3.50KB, 102ms

- <https://cmrsurgical.com/wp-content/plugins/cookie-law-info/legacy/public/css/cookie-law-info-public.css?ver=3.2.0> 1.02KB, 37ms
- [https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/css/minify/extension\\_min.css?ver=7.1.25](https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/css/minify/extension_min.css?ver=7.1.25) 3.76KB, 106ms
- <https://cmrsurgical.com/wp-includes/js/jquery/ui/core.min.js?ver=1.13.2> 7.29KB, 122ms
- <https://cmrsurgical.com/wp-content/plugins/global-gallery/js/jquery.galleria/galleria-1.5.7.min.js?ver=1.5.7> 24.1KB, 78ms
- <https://cmrsurgical.com/wp-content/plugins/global-gallery/js/lc-lazyload/lc-lazyload.min.js?ver=2.0.1> 0.98KB, 78ms
- [https://cmrsurgical.com/wp-content/themes/generatepress\\_child\\_LD/slick.js](https://cmrsurgical.com/wp-content/themes/generatepress_child_LD/slick.js) 15.9KB, 91ms
- <https://cmrsurgical.com/wp-content/plugins/elementor-pro/assets/js/elements-handlers.min.js?ver=3.19.2> 9.61KB, 126ms
- <https://cmrsurgical.com/wp-content/uploads/elementor/css/post-11.css?ver=1707432363> 547B, 37ms
- <https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/lib/slick/slick.min.js?ver=1.36.29> 11.3KB, 120ms
- <https://cmrsurgical.com/wp-content/plugins/ultimate-elementor/assets/min-js/uael-modal-popup.min.js?ver=1.36.29> 2.41KB, 77ms
- <https://cmrsurgical.com/wp-content/themes/generatepress/assets/js/menu.min.js?ver=3.4.0> 1.83KB, 112ms
- <https://cmrsurgical.com/wp-content/themes/generatepress/assets/css/components/widget-areas.min.css?ver=3.4.0> 781B, 70ms
- <https://fonts.googleapis.com/css?family=Open+Sans%3A300%2C300italic%2Cregular%2Citalic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic&display=auto&ver=3.4.0> 2.63KB, 106ms
- <https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2> 47.6KB, 30ms
- <https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/solid.min.css?ver=5.15.3> 400B, 89ms
- <https://cmrsurgical.com/wp-content/plugins/elementor/assets/lib/font-awesome/webfonts/fa-solid-900.woff2> 76.6KB, 31ms

**Low** **Reduce unused JavaScript** LCP Potential savings of 149KB

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://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL">https://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL</a>	91.2KB	41.1KB
<a href="https://www.googletagmanager.com/gtag/js?id=UA-116055091-1">https://www.googletagmanager.com/gtag/js?id=UA-116055091-1</a>	66.5KB	33.1KB
<a href="https://www.googletagmanager.com/gtag/js?id=AW-580617939">https://www.googletagmanager.com/gtag/js?id=AW-580617939</a>	74.6KB	31.9KB
<a href="https://cmrsurgical.com/wp-content/plugins/global-gallery/js/jquery.galleria/galleria-1.5.7.min.js?ver=1.5.7">https://cmrsurgical.com/wp-content/plugins/global-gallery/js/jquery.galleria/galleria-1.5.7.min.js?ver=1.5.7</a>	24.1KB	22.0KB
<a href="https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/js/minify/extension_min.js?ver=7.1.25">https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/js/minify/extension_min.js?ver=7.1.25</a>	23.0KB	20.8KB

**N/A** **Largest Contentful Paint element** LCP 1,360 ms

This is the largest contentful element painted within the viewport.

**ELEMENT**

```
Meet Versius Our small, modular & portable surgical robot is designed to make i...
<section data-particle_enable="false" data-particle-mobile-disabled="false" class="elementor-section elementor-top-section elementor-element elementor-elemen..." data-id="e250bbb" data-element_type="section" data-settings="{&quot;stretch_section&quot;:&quot;section-stretched&quot;,&quot;background_background&quot;:&quot;video&quot;,&quot;ba..." style="width: 1366px; left: -83px;">
```

PHASE	% OF LCP	TIMING
TTFB	11%	155ms
Load Delay	32%	433ms
Load Time	5%	66ms
Render Delay	52%	702ms

N/A **Avoid serving legacy JavaScript to modern browsers** TBT Potential savings of 156B

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://cmrsurgical.com/wp-content/plugins/essential-addons-for-elementor-lite/assets/front-end/js/view/general.min.js?ver=5.9.10">https://cmrsurgical.com/wp-content/plugins/essential-addons-for-elementor-lite/assets/front-end/js/view/general.min.js?ver=5.9.10</a> Line:0 Column:3775	63B <code>@babel/plugin-transform-classes</code>
<a href="https://cmrsurgical.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2">https://cmrsurgical.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2</a> Line:0 Column:452	55B <code>@babel/plugin-transform-classes</code>
<a href="https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/js/minify/extension.min.js?ver=7.1.25">https://cmrsurgical.com/wp-content/plugins/piotnet-addons-for-elementor-pro/assets/js/minify/extension.min.js?ver=7.1.25</a> Line:0 Column:72	38B <code>@babel/plugin-transform-classes</code>

N/A **Minimize main-thread work** TBT Main-thread busy for 2.6s

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

CATEGORY	TIME SPENT
Other	1.1s
Script Evaluation	683ms
Style & Layout	538ms
Parse HTML & CSS	116ms
Script Parsing & Compilation	51ms
Rendering	46ms
Garbage Collection	8ms

N/A **Reduce the impact of third-party code** TBT Total size was 308KB

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
<b>GOOGLE TAG MANAGER</b>	232KB	0ms
• <a href="https://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL">https://www.googletagmanager.com/gtag/js?id=G-6FPX234QWL</a>	91.2KB	0ms
• <a href="https://www.googletagmanager.com/gtag/js?id=AW-580617939">https://www.googletagmanager.com/gtag/js?id=AW-580617939</a>	74.6KB	0ms
• <a href="https://www.googletagmanager.com/gtag/js?id=UA-116055091-1">https://www.googletagmanager.com/gtag/js?id=UA-116055091-1</a>	66.5KB	0ms
<b>GOOGLE FONTS</b>	51.9KB	0ms
• <a href="https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2">https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2</a>	47.6KB	0ms
• Other resources	4.29KB	0ms
<b>GOOGLE ANALYTICS</b>	20.8KB	0ms
• <a href="https://www.google-analytics.com/analytics.js">https://www.google-analytics.com/analytics.js</a>	20.8KB	0ms
<b>GOOGLE/DOUBLECLICK ADS</b>	1.79KB	0ms
<b>OTHER GOOGLE APIS/SDKS</b>	910B	0ms

N/A

**User Timing marks and measures**

No user timings and/or marks found.