



Performance Report for: <http://ai-biopharma.com/>

Report generated: Mon, Mar 11, 2024 10:40 PM -0700
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

B	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	95%	80%	1.3s	40ms	0.01

Top Issues

Med	Use explicit width and height on image elements <small>CLS</small>	2 images found
Med	Serve static assets with an efficient cache policy	Potential savings of 1.79MB
Med	Use a Content Delivery Network (CDN)	64 resources found
Med-Low	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 260ms
Med-Low	Avoid CSS @import <small>FCP LCP</small>	1 resource found

Page Details



Total Page Size - 2.40MB



Total Page Requests - 79



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.**

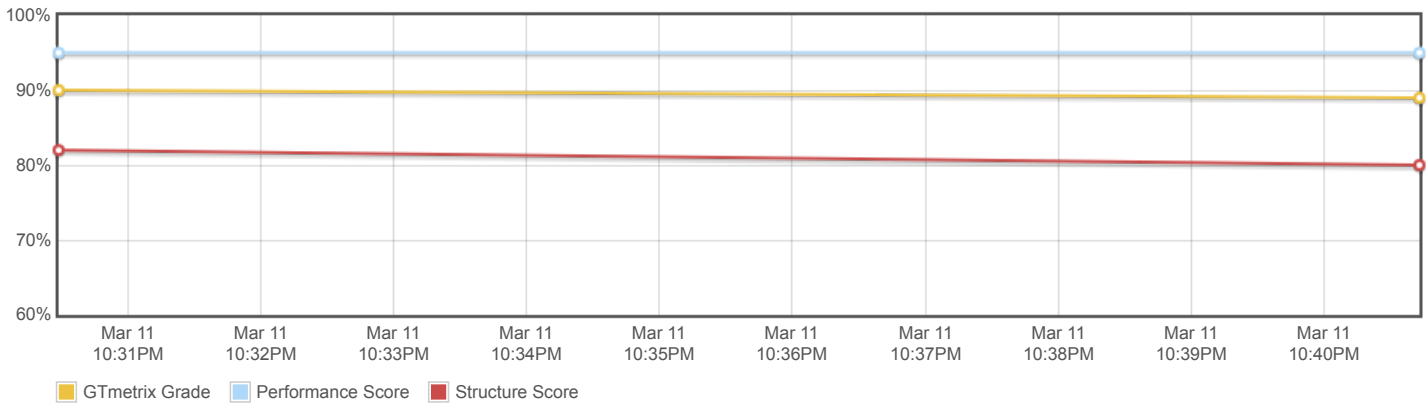
About GTmetrix



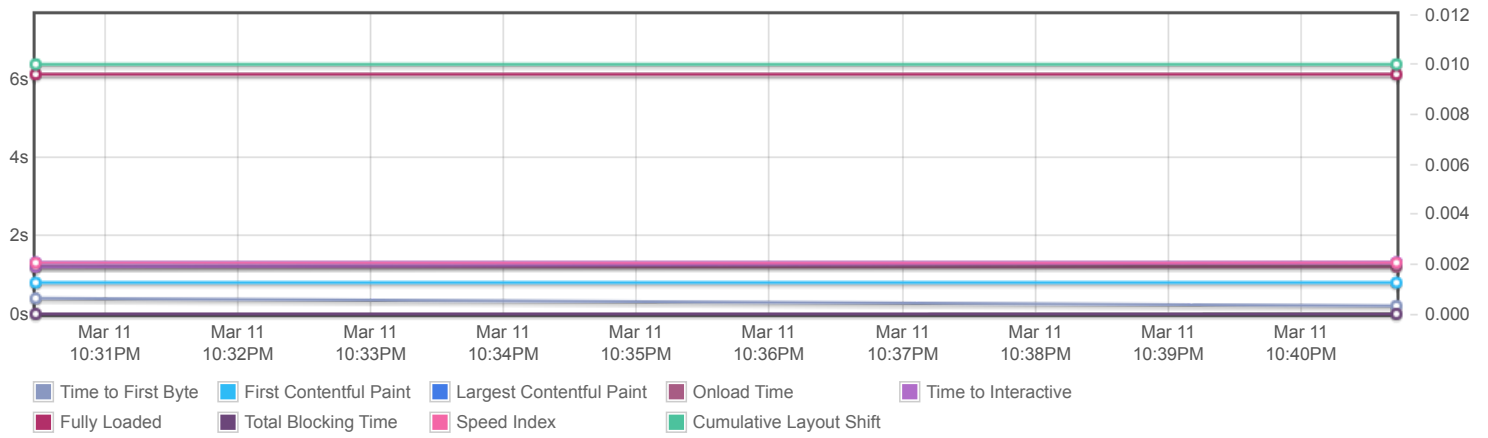
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<https://carbon60.com/>

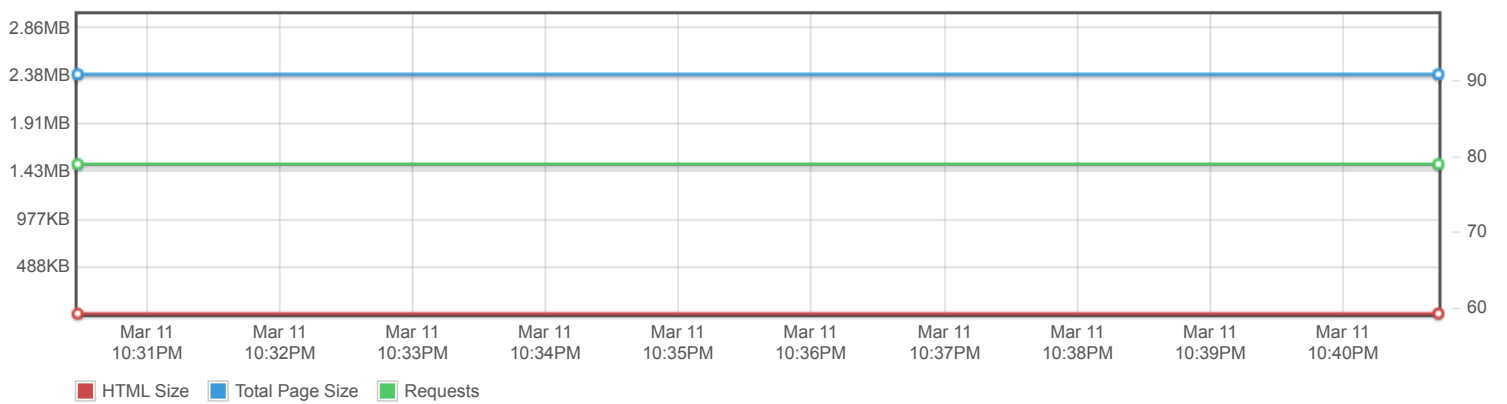
Page scores



Page metrics



Page sizes and request counts

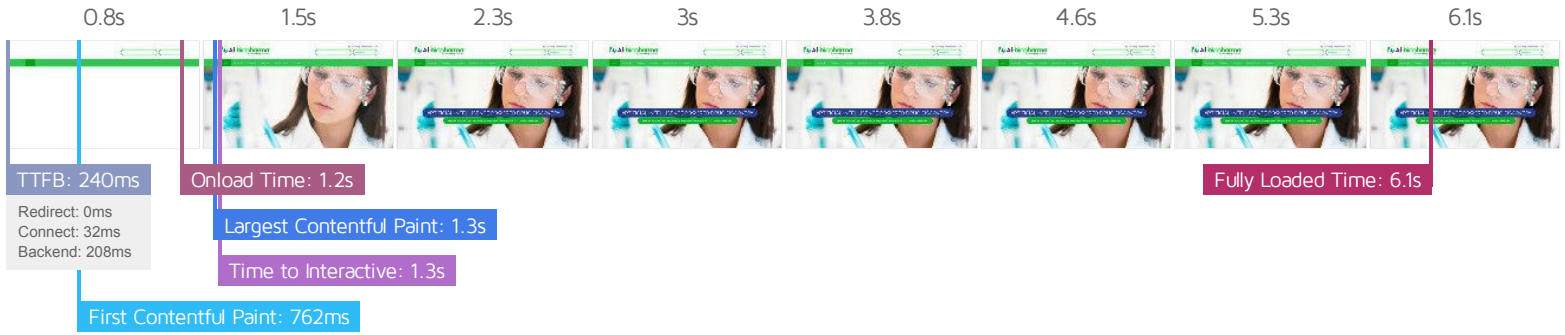


The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

Ai-biopharma – Ai powered drug discovery

Resource	Size	Response Time	Start	End
/	200	ai-biopharma.com	15.0KB	250ms
font-awesome.min.css?v...	200	ai-biopharma.com	7.29KB	32ms
bootstrap.css?ver=4.9.25	200	ai-biopharma.com	19.5KB	53ms
front.css?ver=4.9.25	200	ai-biopharma.com	35.7KB	54ms
style.css?ver=4.9.25	200	ai-biopharma.com	726B	50ms
meanmenu.css?ver=2012...	200	ai-biopharma.com	1.47KB	50ms
prettyPhoto.css?ver=201...	200	ai-biopharma.com	3.72KB	50ms
owl.carousel.css?ver=20...	200	ai-biopharma.com	1.07KB	50ms
animate.css?ver=20121010	200	ai-biopharma.com	4.63KB	76ms
pm-slider.css?ver=20121...	200	ai-biopharma.com	2.86KB	71ms
bootstrap.min.css?ver=2...	200	ai-biopharma.com	18.7KB	78ms
master.css?ver=20121010	200	ai-biopharma.com	22.8KB	78ms
jquery-ui.css?ver=20121010	200	ai-biopharma.com	6.27KB	75ms
superfish.css?ver=20121...	200	ai-biopharma.com	1.28KB	70ms
font-awesome.min.css?v...	200	ai-biopharma.com	6.89KB	85ms
typicons.min.css?ver=20...	200	ai-biopharma.com	2.95KB	85ms
responsive.css?ver=2012...	200	ai-biopharma.com	5.28KB	94ms
css?family=Open+sans%...	200	fonts.googleapis.com	3.86KB	69ms
frontend.css?ver=4.9.25	200	ai-biopharma.com	695B	91ms
jquery.js?ver=1.12.4	200	ai-biopharma.com	33.4KB	92ms
jquery-migrate.min.js?ver...	200	ai-biopharma.com	4.32KB	92ms
bootstrap.min.js?ver=4.9.25	200	ai-biopharma.com	9.72KB	101ms
front.js?ver=4.9.25	200	ai-biopharma.com	2.36KB	99ms
chosen.jquery.min.js?ver...	200	ai-biopharma.com	8.82KB	107ms
jq-sticky-anything.min.js?...	200	ai-biopharma.com	2.21KB	114ms
modernizr.custom.js?ver...	200	ai-biopharma.com	4.34KB	114ms
wordpress.js?ver=4.9.25	200	ai-biopharma.com	380B	112ms
frontend.js?ver=4.9.25	200	ai-biopharma.com	410B	113ms
Ai-biopharma-fblanc-origi...	200	ai-biopharma.com	42.4KB	428ms
ajax-loader.gif	200	ai-biopharma.com	2.82KB	432ms
slide1.jpg	200	ai-biopharma.com	242KB	461ms
slide02.jpg	200	ai-biopharma.com	374KB	466ms
slide2.jpg	200	ai-biopharma.com	306KB	461ms
logos_footer_2021-03-11....	200	ai-biopharma.com	79.0KB	452ms
logo-footer-original.png	200	ai-biopharma.com	31.4KB	444ms
jquery.form.min.js?ver=4...	200	ai-biopharma.com	6.54KB	266ms
stickThis.js?ver=2.1.1	200	ai-biopharma.com	736B	252ms
scroll-to-anchor.min.js?v...	200	ai-biopharma.com	808B	326ms
core.min.js?ver=1.11.4	200	ai-biopharma.com	2.17KB	326ms
datepicker.min.js?ver=1.1...	200	ai-biopharma.com	10.9KB	328ms
bootstrap.min.js?ver=1.0	200	ai-biopharma.com	9.62KB	333ms
jquery.fitvids.js?ver=1.0	200	ai-biopharma.com	1.56KB	326ms
superfish.js?ver=1.0	200	ai-biopharma.com	2.40KB	326ms
hoverIntent.min.js?ver=1...	200	ai-biopharma.com	870B	346ms
tinynav.js?ver=1.0	200	ai-biopharma.com	1.23KB	377ms
jquery.stellar.js?ver=1.0	200	ai-biopharma.com	5.01KB	376ms
jquery.easing.1.3.js?ver=1.0	200	ai-biopharma.com	1.40KB	344ms
ajax-appointment-form.js...	200	ai-biopharma.com	1.25KB	344ms
jquery.meanmenu.min.js?...	200	ai-biopharma.com	1.78KB	361ms
retina.js?ver=1.0	200	ai-biopharma.com	1.07KB	363ms
jquery.prettyPhoto.min.js...	200	ai-biopharma.com	6.43KB	363ms
jquery-migrate-1.2.1.js?ve...	200	ai-biopharma.com	6.05KB	376ms
jquery.testimonials.js?ver...	200	ai-biopharma.com	3.03KB	380ms

jquery.easypiechart.min.j...	200	ai-biopharma.com	1.97KB		375ms	
js?key=	200	maps.google.com	64.4KB		353ms	
owl.carousel.js?ver=1.0	200	ai-biopharma.com	8.94KB		392ms	
wow.min.js?ver=1.0	200	ai-biopharma.com	1.57KB		391ms	
jquery.viewport.mini.js?v...	200	ai-biopharma.com	765B		387ms	
ajax-like-feature.js?ver=1.0	200	ai-biopharma.com	1.35KB		390ms	
jquery.PMSlider.js?ver=1.0	200	ai-biopharma.com	9.08KB		394ms	
main.js?ver=1.0	200	ai-biopharma.com	13.6KB		414ms	
ajax-email.js?ver=1.0	200	ai-biopharma.com	1.12KB		406ms	
ajax-quick-email.js?ver=1.0	200	ai-biopharma.com	1.15KB		406ms	
wp-embed.min.js?ver=4.9...	200	ai-biopharma.com	1.16KB		406ms	
wp-emoji-release.min.js?...	200	ai-biopharma.com	4.64KB		333ms	
css?family=Josefin+Sans...	200	fonts.googleapis.com	918B		59ms	
analytics.js	200	google-analytics.com	20.5KB		60ms	
/	200	ai-biopharma.com	78.4KB		312ms	
filigrane-transparent.png	200	ai-biopharma.com	473KB		167ms	
fontawesome-webfont.wo...	200	ai-biopharma.com	75.6KB		142ms	
memvYaGs126MiZpBA-U...	200	fonts.gstatic.com	47.8KB		160ms	
1Ptug8zYS_SKggPNyC0l...	200	fonts.gstatic.com	47.8KB		163ms	
Alcefun_Bold.woff	200	ai-biopharma.com	19.5KB		163ms	
memtYaGs126MiZpBA-UF...	200	fonts.gstatic.com	49.9KB		162ms	
S6uyw4BMUTPHjx4wXg....	200	fonts.gstatic.com	23.8KB		116ms	
gen_204?csp_test=true	200	maps.googleapis.com	503B		37ms	
cropped-AI-biopharma-pri...	200	ai-biopharma.com	2.08KB		13ms	
common.js	200	maps.google.com	71.4KB			8ms
util.js	200	maps.google.com	65.9KB			22ms
79 Requests	2.40MB (4.02MB Uncompressed)	Fully Loaded 6.1s (Onload 1.2s)				



Performance Metrics

<p>First Contentful Paint</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>762ms</p>	<p>Time to Interactive</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>1.3s</p>
<p>Speed Index</p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>OK, but consider improvement</p> <p>1.3s</p>	<p>Total Blocking Time</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>40ms</p>
<p>Largest Contentful Paint</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>1.3s</p>	<p>Cumulative Layout Shift</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>0.01</p>

Browser Timings

Redirect	0ms	Connect	32ms	Backend	208ms
TTFB	240ms	First Paint	762ms	DOM Int.	1.1s
DOM Loaded	1.1s	Onload	1.2s	Fully Loaded	6.1s

IMPACT AUDIT

Low **Use passive listeners to improve scrolling performance** 1 event listener not passive

Consider marking your touch and wheel event listeners as `passive` to improve your page's scroll performance.

URL	LOCATION
• http://ai-biopharma.com/wp-includes/js/jquery/jquery.js?ver=1.12.4	Line:2

Low **Allow back/forward cache restoration** 1 failure reason

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.

FAILURE REASON	FAILURE TYPE
Pages whose main resource has cache-control:no-store cannot enter back/forward cache. http://ai-biopharma.com/	Circumstantial

Low **Avoid enormous network payloads** LCP Total size was 2.40MB

Large network payloads cost users real money and are highly correlated with long load times.

URL	TRANSFER SIZE
• http://ai-biopharma.com/wp-content/uploads/2018/03/filigra-ne-transparent.png	473KB
• http://ai-biopharma.com/wp-content/uploads/2018/07/slide02.jpg	374KB
• http://ai-biopharma.com/wp-content/uploads/2018/03/slide2.jpg	306KB
• http://ai-biopharma.com/wp-content/uploads/2018/03/slide1.jpg	242KB
• http://ai-biopharma.com/wp-content/uploads/2021/03/logos_footer_2021-03-11.png	79.0KB
• http://ai-biopharma.com/	78.4KB
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fonts/fontawesome-webfont.woff2?v=4.6.3	75.6KB
• http://maps.google.com/maps-api-v3/api/js/56/3/common.js	71.4KB
• http://maps.google.com/maps-api-v3/api/js/56/3/util.js	65.9KB
• http://maps.google.com/maps/api/js?key=	64.4KB

Low **Defer offscreen images** Potential savings of 632KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
http://ai-biopharma.com/wp-content/uploads/2018/07/slide02.jpg	373KB	346KB
http://ai-biopharma.com/wp-content/uploads/2018/03/slide2.jpg	306KB	284KB
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/img/ajax-loader.gif	2.49KB	2.49KB

Low **Reduce JavaScript execution time** TBT 587ms 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
• http://ai-biopharma.com/wp-includes/js/jquery/jquery.js?ver=1.12.4	567ms	460ms	1ms
• http://ai-biopharma.com/	502ms	108ms	3ms
• Unattributable	344ms	12ms	0ms

Low

Avoid an excessive DOM size TBT

276 elements

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

STATISTIC	ELEMENT	VALUE
Total DOM Elements		276
Maximum DOM Depth	News <code></code>	13
Maximum Child Elements	body.home <code><body class="home page-template-default page page-id-901 woocomm-no-sidebar wpb-js-comp..."></code>	35

Low

Properly size images

Potential savings of 71.8KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
http://ai-biopharma.com/wp-content/uploads/2021/03/logos_footer_2021-03-11.png	78.7KB	44.2KB
http://ai-biopharma.com/wp-content/uploads/2018/07/logo-footer-original.png	31.1KB	17.7KB
http://ai-biopharma.com/wp-content/uploads/2018/07/AI-biopharma-fblanc-original.jpg	42.1KB	9.8KB

Low

Efficiently encode images

Potential savings of 69.7KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
http://ai-biopharma.com/wp-content/uploads/2018/03/slide1.jpg	242KB	42.4KB
http://ai-biopharma.com/wp-content/uploads/2018/07/AI-biopharma-fblanc-original.jpg	42.1KB	27.3KB

Low

Ensure text remains visible during webfont load FCP LCP

2 fonts found

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

URL	POTENTIAL SAVINGS
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fonts/fontawesome-webfont.woff2?v=4.6.3	19ms
• http://ai-biopharma.com/wp-content/plugins/fontpress/fonts/Alcefun_Bold/Alcefun_Bold.woff	24ms

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
• http://ai-biopharma.com/	599ms	106ms
• http://ai-biopharma.com/	291ms	104ms
• http://maps.google.com/maps/api/js?key=	1.1s	76ms
• http://ai-biopharma.com/	1.3s	64ms

Low

Reduce unused CSS FCP LCP

Potential savings of 121KB

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
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/css/front.css?ver=4.9.25	35.7KB	35.7KB
• .pm-sub-header-container { background-color:#c1c1c1; } ...	29.8KB	27.2KB
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/master.css?ver=20121010	22.8KB	21.1KB
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/css/bootstrap.css?ver=4.9.25	19.5KB	19.5KB
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/bootstrap3/css/bootstrap_min.css?ver=20121010	18.7KB	17.9KB

Low

Serve images in next-gen formats

Potential savings of 1.03MB

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
http://ai-biopharma.com/wp-content/uploads/2018/03/filigrane-transparent.png	472KB	417KB
http://ai-biopharma.com/wp-content/uploads/2018/07/slide02.jpg	373KB	189KB
http://ai-biopharma.com/wp-content/uploads/2018/03/slide1.jpg	242KB	166KB
http://ai-biopharma.com/wp-content/uploads/2018/03/slide2.jpg	306KB	164KB
http://ai-biopharma.com/wp-content/uploads/2021/03/logos_footer_2021-03-11.png	78.7KB	59.5KB
http://ai-biopharma.com/wp-content/uploads/2018/07/AI-biopharma-fblanc-original.jpg	42.1KB	35.3KB
http://ai-biopharma.com/wp-content/uploads/2018/07/logo-footer-original.png	31.1KB	20.4KB

Low

Reduce initial server response time FCP LCP

Root document took 208ms

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

URL	TIME SPENT
• http://ai-biopharma.com/	208ms

Low

Minify CSS FCP LCP

Potential savings of 12.3KB

Minifying CSS files can reduce network payload sizes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/master.css?ver=20121010	22.8KB	4.93KB
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/css/bootstrap.css?ver=4.9.25	19.5KB	3.98KB
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/css/front.css?ver=4.9.25	35.7KB	3.40KB

Low

Avoid non-composited animations CLS

12 animated elements found

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

ELEMENT	NAME
Company	
<code></code>	
Unsupported CSS Property: padding-left	padding-left
Unsupported CSS Property: padding-right	padding-right
News & Events	
<code></code>	
Unsupported CSS Property: padding-left	padding-left
Unsupported CSS Property: padding-right	padding-right
Services	
<code></code>	
Unsupported CSS Property: padding-left	padding-left
Unsupported CSS Property: padding-right	padding-right
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE	
<code></code>	
Unsupported CSS Property: margin-top	margin-top
Unsupported CSS Property: margin-top	margin-top
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE	
<code></code>	
Unsupported CSS Property: margin-top	margin-top
Unsupported CSS Property: margin-top	margin-top
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE	
<code></code>	
Unsupported CSS Property: margin-top	margin-top
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE	
<code></code>	
Unsupported CSS Property: margin-top	margin-top
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE	
<code></code>	
Unsupported CSS Property: margin-top	margin-top
ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY	
<code><h1 style="opacity: 0; margin-top: -50px; transition: all 0.6s ease 0s;"></code>	
Unsupported CSS Property: margin-top	margin-top
ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY SMARTER AND FASTER DESIGN, GENER...	
<code><div class="pm-caption" style="transition: all 0.6s ease 0s; background-position: center 50px; opacity: 0;"></code>	
Unsupported CSS Property: background-position-y	background-position-y
ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY	
<code><h1 style="opacity: 0; margin-top: -50px; transition: all 0.6s ease 0s;"></code>	
Unsupported CSS Property: margin-top	margin-top
ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY SMARTER AND FASTER DESIGN, GENER...	
<code><div class="pm-caption" style="transition: all 0.6s ease 0s; background-position: center 50px; opacity: 0;"></code>	
Unsupported CSS Property: background-position-y	background-position-y

Low

Minify JavaScript FCP LCP

Potential savings of 20.0KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/main.js?ver=1.0	13.6KB	6.73KB
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/owl-carousel/owl.carousel.js?ver=1.0	8.94KB	3.91KB
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/jquery.PMSlider.js?ver=1.0	9.08KB	3.86KB
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/js/chosen.jquery.min.js?ver=4.9.25	8.82KB	3.26KB
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery-migrate-1.2.1.js?ver=1.0	6.05KB	2.25KB

LOW

Avoid chaining critical requests FCP LCP

59 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: **784ms**

INITIAL NAVIGATION

http://ai-biopharma.com/	15.0KB, 247ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/meanmenu/jquery.meanmenu.min.js?ver=1.0	1.78KB, 15ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/responsive.css?ver=20121010	5.28KB, 88ms
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/css/bootstrap.css?ver=4.9.25	19.5KB, 47ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/main.js?ver=1.0	13.6KB, 24ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/bootstrap3/js/bootstrap.min.js?ver=1.0	9.62KB, 29ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery-migrate-1.2.1.js?ver=1.0	6.05KB, 13ms
http://ai-biopharma.com/wp-content/plugins/fontpress/custom_files/frontend.js?ver=4.9.25	410B, 108ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/jquery.PMSlider.js?ver=1.0	9.08KB, 13ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.viewport.mini.js?ver=1.0	765B, 11ms
http://ai-biopharma.com/wp-includes/js/jquery/jquery.js?ver=1.12.4	33.4KB, 88ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.testimonials.js?ver=1.0	3.03KB, 17ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-like-feature/ajax-like-feature.js?ver=1.0	1.35KB, 14ms
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/js/bootstrap.min.js?ver=4.9.25	9.72KB, 96ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-contact/ajax-email.js?ver=1.0	1.12KB, 15ms
http://ai-biopharma.com/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1	4.32KB, 88ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/owl-carousel/owl.carousel.js?ver=1.0	8.94KB, 16ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/easypiechart/jquery.easypiechart.min.js?ver=1.0	1.97KB, 11ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-quick-contact/ajax-quick-email.js?ver=1.0	1.15KB, 15ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/master.css?ver=20121010	22.8KB, 74ms
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/js/front.js?ver=4.9.25	2.36KB, 94ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/jquery-ui/jquery-ui.css?ver=20121010	6.27KB, 71ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.easing.1.3.js?ver=1.0	1.40KB, 23ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/pm-slider.css?ver=20121010	2.86KB, 66ms
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/js/chosen.jquery.min.js?ver=4.9.25	8.82KB, 103ms
http://ai-biopharma.com/wp-includes/js/wp-embed.min.js?ver=4.9.25	1.16KB, 14ms
http://ai-biopharma.com/wp-content/plugins/sticky-menu-or-anything-on-scroll/assets/js/jq-sticky-anything.min.js?ver=2.1.1	2.21KB, 109ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.fitvids.js?ver=1.0	1.56KB, 22ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/tinynav.js?ver=1.0	1.23KB, 55ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/retina.js?ver=1.0	1.07KB, 17ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wow/wow.min.js?ver=1.0	1.57KB, 15ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/meanmenu/meanmenu.css?ver=20121010	1.47KB, 45ms
http://ai-biopharma.com/wp-includes/js/hoverIntent.min.js?ver=1.8.1	870B, 24ms

http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wordpress.js?ver=4.9.25	380B, 108ms
http://maps.google.com/maps/api/js?key=	64.4KB, 55ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/superfish/superfish.js?ver=1.0	2.40KB, 22ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/modernizr.custom.js?ver=1.0	4.34KB, 109ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/stellar/jquery.stellar.js?ver=1.0	5.01KB, 57ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/style.css?ver=4.9.25	726B, 45ms
http://ai-biopharma.com/wp-includes/js/jquery/ui/core.min.js?ver=1.11.4	2.17KB, 23ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/superfish/superfish.css?ver=20121010	1.28KB, 65ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/owl-carousel/owl.carousel.css?ver=20121010	1.07KB, 45ms
http://ai-biopharma.com/wp-includes/js/jquery/jquery.form.min.js?ver=4.2.1	6.54KB, 27ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/prettyphoto/css/prettyPhoto.css?ver=20121010	3.72KB, 45ms
http://ai-biopharma.com/wp-content/plugins/sticky-menu-or-anything-on-scroll/assets/js/stickThis.js?ver=2.1.1	736B, 13ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/bootstrap3/css/bootstrap.min.css?ver=20121010	18.7KB, 73ms
http://ai-biopharma.com/wp-content/plugins/js_composer/assets/lib/prettyphoto/js/jquery.prettyPhoto.min.js?ver=5.4.5	6.43KB, 18ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-appointment-form/ajax-appointment-form.js?ver=1.0	1.25KB, 18ms
http://ai-biopharma.com/wp-content/plugins/js_composer/assets/lib/bower/font-awesome/css/font-awesome.min.css?ver=5.4.5	7.29KB, 26ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/typicons/typicons.min.css?ver=20121010	2.95KB, 80ms
http://ai-biopharma.com/wp-includes/js/jquery/ui/datepicker.min.js?ver=1.11.4	10.9KB, 24ms
http://ai-biopharma.com/wp-content/plugins/scroll-to-anchor/js/scroll-to-anchor.min.js?ver=4.9.25	808B, 23ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wow/css/libs/animate.css?ver=20121010	4.63KB, 72ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fontawesome/font-awesome.min.css?ver=20121010	6.89KB, 80ms
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fonts/fontawesome-webfont.woff2?v=4.6.3	75.6KB, 19ms
http://ai-biopharma.com/wp-content/plugins/fontpress/custom_files/frontend.css?ver=4.9.25	695B, 87ms
http://ai-biopharma.com/wp-content/plugins/fontpress/fonts/Alcefun_Bold/Alcefun_Bold.woff	19.5KB, 24ms
http://ai-biopharma.com/wp-content/plugins/download-manager/assets/css/front.css?ver=4.9.25	35.7KB, 48ms
https://fonts.googleapis.com/css?family=Josefin+Sans:400,600,700	918B, 55ms
http://fonts.googleapis.com/css?family=Open+Sans:3A400%7COpen+Sans:3A300%2C400%2C600%2C700%2C800%2C300italic%2C400italic%2C600italic%2C700italic%2C800italic%7CRaleway%3A100%7C	3.86KB, 64ms
http://fonts.gstatic.com/s/raleway/v29/1Ptug8zYS_SKggPNyC0ITw.woff2	47.8KB, 24ms
http://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2	47.8KB, 38ms
http://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvUicVXSCEkx2cmgyXIWqWuU6F.woff2	49.9KB, 23ms
http://fonts.gstatic.com/s/lato/v24/S6uyw4BMUTPHjx4wXg.woff2	23.8KB, 10ms

Low **Reduce unused JavaScript** LCP Potential savings of 113KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
http://maps.google.com/maps-api-v3/api/js/56/3/util.js	65.9KB	54.0KB
http://maps.google.com/maps/api/js?key=	64.4KB	37.9KB
http://maps.google.com/maps-api-v3/api/js/56/3/common.js	71.4KB	21.0KB

Low **Use HTTP/2 for all resources** 67 requests not served via HTTP/2

HTTP/2 offers many benefits over HTTP/1.1, including binary headers and multiplexing.

• http://ai-biopharma.com/	http/1.1
• http://ai-biopharma.com/wp-content/plugins/js_composer/assets/lib/bower/font-awesome/css/font-awesome.min.css?ver=5.4.5	http/1.1
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/css/bootstrap.css?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/css/front.css?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/style.css?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/meanmenu/meanmenu.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/prettyphoto/css/prettyPhoto.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/owl-carousel/owl.carousel.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wow/css/libs/animate.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/pm-slider.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/bootstrap3/css/bootstrap.min.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/master.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/jquery-ui/jquery-ui.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/superfish/superfish.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fontawesome/font-awesome.min.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/typicons/typicons.min.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/responsive.css?ver=20121010	http/1.1
• http://ai-biopharma.com/wp-content/plugins/fontpress/custom_files/frontend.css?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-includes/js/jquery/jquery.js?ver=1.12.4	http/1.1
• http://ai-biopharma.com/wp-includes/js/jquery/jquery-migrate.min.js?ver=1.4.1	http/1.1
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/bootstrap/js/bootstrap.min.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/js/front.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/plugins/download-manager/assets/js/chosen.jquery.min.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/plugins/sticky-menu-or-anything-on-scroll/assets/js/jq-sticky-anything.min.js?ver=2.1.1	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/modernizr.custom.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wordpress.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/plugins/fontpress/custom_files/frontend.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2018/07/AI-biopharma-fblanc-original.jpg	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/img/ajax-loader.gif	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2018/03/slide1.jpg	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2018/07/slide02.jpg	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2018/03/slide2.jpg	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2021/03/logos_footer_2021-03-11.png	http/1.1
• http://ai-biopharma.com/wp-content/uploads/2018/07/logo-footer-original.png	http/1.1
• http://ai-biopharma.com/wp-includes/js/jquery/jquery.form.min.js?ver=4.2.1	http/1.1
• http://ai-biopharma.com/wp-content/plugins/sticky-menu-or-anything-on-scroll/assets/js/stickThis.js?ver=2.1.1	http/1.1
• http://ai-biopharma.com/wp-content/plugins/scroll-to-anchor/js/scroll-to-anchor.min.js?ver=4.9.25	http/1.1
• http://ai-biopharma.com/wp-includes/js/jquery/ui/core.min.js?ver=1.11.4	http/1.1
• http://ai-biopharma.com/wp-includes/js/jquery/ui/datepicker.min.js?ver=1.11.4	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/bootstrap3/js/bootstrap.min.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.fitvids.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/superfish/superfish.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-includes/js/hoverIntent.min.js?ver=1.8.1	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/tinynav.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/stellar/jquery.stellar.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.easing.1.3.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-appointment-form/ajax-appointment-form.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/meanmenu/jquery.meanmenu.min.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/retina.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/plugins/js_composer/assets/lib/prettyphoto/js/jquery.prettyPhoto.min.js?ver=5.4.5	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery-migrate-1.2.1.js?ver=1.0	http/1.1
• http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.testimonials.js?ver=1.0	http/1.1

URL	PROTOCOL
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/easypiechart/jquery.easypiechart.min.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/owl-carousel/owl.carousel.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/wow/wow.min.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/jquery.viewport.mini.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-like-feature/ajax-like-feature.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/pulse/jquery.PMSlider.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/main.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-contact/ajax-email.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/ajax-quick-contact/ajax-quick-email.js?ver=1.0	http/1.1
http://ai-biopharma.com/wp-includes/js/wp-embed.min.js?ver=4.9.25	http/1.1
http://ai-biopharma.com/wp-includes/js/wp-emoji-release.min.js?ver=4.9.25	http/1.1
http://ai-biopharma.com/wp-content/uploads/2018/03/filigrane-transparent.png	http/1.1
http://ai-biopharma.com/wp-content/themes/medicallink-theme/css/fonts/fontawesome-webfont.woff2?v=4.6.3	http/1.1
http://ai-biopharma.com/wp-content/plugins/fontpress/fonts/Alcefun_Bold/Alcefun_Bold.woff	http/1.1
http://ai-biopharma.com/wp-content/uploads/2018/03/cropped-AI-biopharma-pricto-fblanc-32x32.jpg	http/1.1

N/A **Largest Contentful Paint element** LCP 1,300 ms

This is the largest contentful element painted within the viewport.

ELEMENT

ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY SMARTER AND FASTER DESIGN, GENER...

```
<li data-thumb="http://ai-biopharma.com/wp-content/uploads/2018/03/slide1.jpg" class="pmslide_0" style="height: 755px; width: 20%; background-image: url(&quot;http://ai-biopharma.com/...&quot;); ">
```

PHASE	% OF LCP	TIMING
TTFB	19%	241ms
Load Delay	34%	439ms
Load Time	3%	43ms
Render Delay	44%	573ms

N/A **Avoid serving legacy JavaScript to modern browsers** TBT Potential savings of 13.1KB

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
http://ai-biopharma.com/wp-content/themes/medicallink-theme/js/easypiechart/jquery.easypiechart.min.js?ver=1.0 Line:6 Column:683	13.1KB Date.now

N/A **Avoid large layout shifts** CLS 5 elements found

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

ELEMENT	CLS CONTRIBUTION
ARTIFICIAL INTELLIGENCE POWERED DRUG DISCOVERY <code><h1 style="opacity: 0; margin-top: -50px; transition: all 0.6s ease 0s;"></code>	0.00
SMARTER AND FASTER DESIGN, GENERATION AND OPTIMIZATION OF PRECLINICAL CANDIDATE <code></code>	0.00
News & Events <code></code>	0.00
Contact <code></code>	0.00
Pipeline <code></code>	0.00

N/A

Minimize main-thread work TBT

Main-thread busy for 1.7s

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	700ms
Other	586ms
Style & Layout	230ms
Parse HTML & CSS	67ms
Rendering	45ms
Script Parsing & Compilation	44ms
Garbage Collection	10ms

N/A

Reduce the impact of third-party code TBT

Total size was 397KB

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 MAPS	202KB	0ms
• http://maps.google.com/maps-api-v3/api/js/56/3/common.js	71.4KB	0ms
• http://maps.google.com/maps-api-v3/api/js/56/3/util.js	65.9KB	0ms
• http://maps.google.com/maps/api/js?key=	64.4KB	0ms
GOOGLE FONTS	174KB	0ms
• http://fonts.gstatic.com/s/opensans/v40/memtYaGs126MiZpBA-UFUicVXSCEkx2cmqyXIWqWuU6Fwoff2	49.9KB	0ms
• http://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2	47.8KB	0ms
• http://fonts.gstatic.com/s/raleway/v29/1Ptug8zYS_SKggPNyC0ITw.woff2	47.8KB	0ms
• http://fonts.gstatic.com/s/lato/v24/S6uyw4BMUTPHjx4wXg.woff2	23.8KB	0ms
GOOGLE ANALYTICS	20.8KB	0ms
• https://www.google-analytics.com/analytics.js	20.8KB	0ms

N/A

User Timing marks and measures

No user timings and/or marks found.