



Performance Report for: <https://www.eolabs.com/>

Report generated: Wed, Mar 13, 2024 1:02 AM -0700
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

C	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	67%	96%	2.4s	308ms	0.01

Top Issues

Low	Avoid an excessive DOM size <small>TBT</small>	1,071 elements
Low	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 149ms
Low	Avoid long main-thread tasks <small>TBT</small>	10 long tasks found
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 2.15MB
Low	Reduce JavaScript execution time <small>TBT</small>	897ms spent executing JavaScript

Page Details



Total Page Size - 2.15MB



Total Page Requests - 122



■ 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

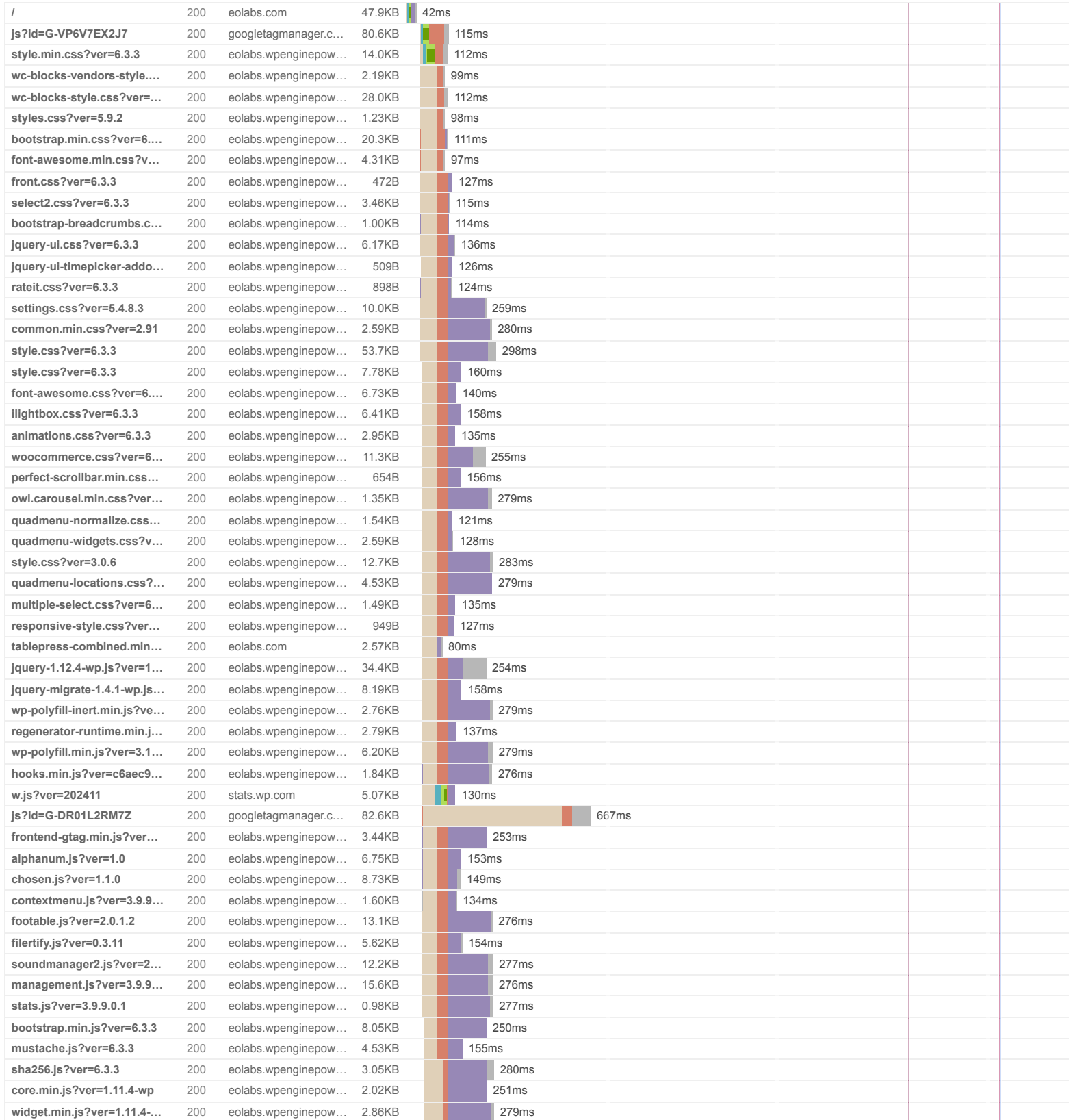


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

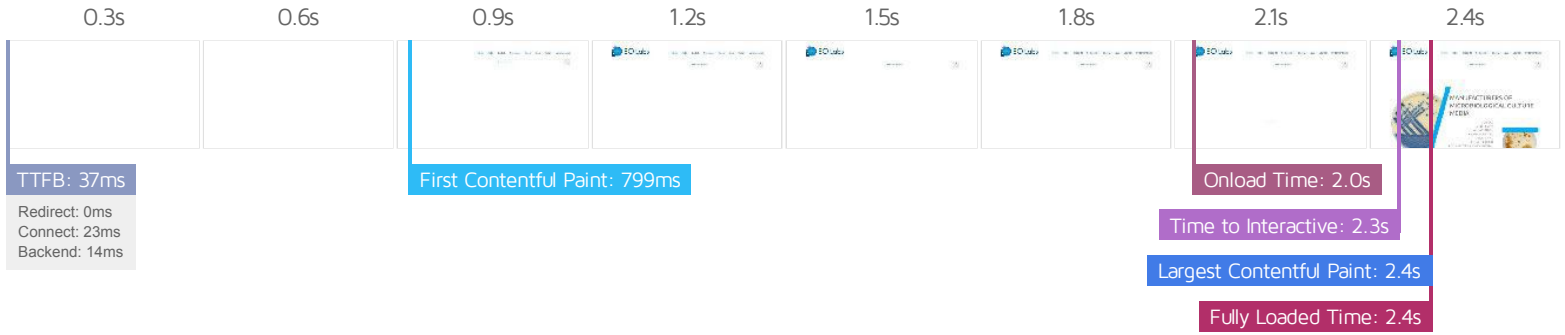
<https://carbon60.com/>

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.

E & O Laboratories Ltd – Manufacturers of Microbio...s to the clinical, pharmaceutical and FWE sectors.



revolution.extension.navi...	200	eolabs.com	7.21KB		16ms
coloredbg.png	200	eolabs.wpenginpow...	491B		19ms
dish_slide.jpg	200	eolabs.com	89.7KB		20ms
home_slide_3.jpg	200	eolabs.com	176KB		23ms
home-slide-1.jpg	200	eolabs.com	63.1KB		24ms
home-slide-2b.jpg	200	eolabs.com	99KB		12ms
EO_Favicon_V01_on_whi...	200	eolabs.wpenginpow...	46.2KB		17ms
122 Requests 2.15MB (5.82MB Uncompressed) Fully Loaded 2.4s (Onload 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>798ms</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>Much longer than recommended</p> <p>3.0s</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>2.3s</p>
<p>Large 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>Longer than recommended</p> <p>2.4s</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>Longer than recommended</p> <p>308ms</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	23ms	Backend	14ms
TTFB	37ms	First Paint	799ms	DOM Int.	1.3s
DOM Loaded	1.5s	Onload	2.0s	Fully Loaded	2.4s

IMPACT AUDIT

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
• https://www.google-analytics.com/analytics.js	2 hours	20.8KB

Low **Ensure text remains visible during webfont load** FCP LCP 5 fonts found

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

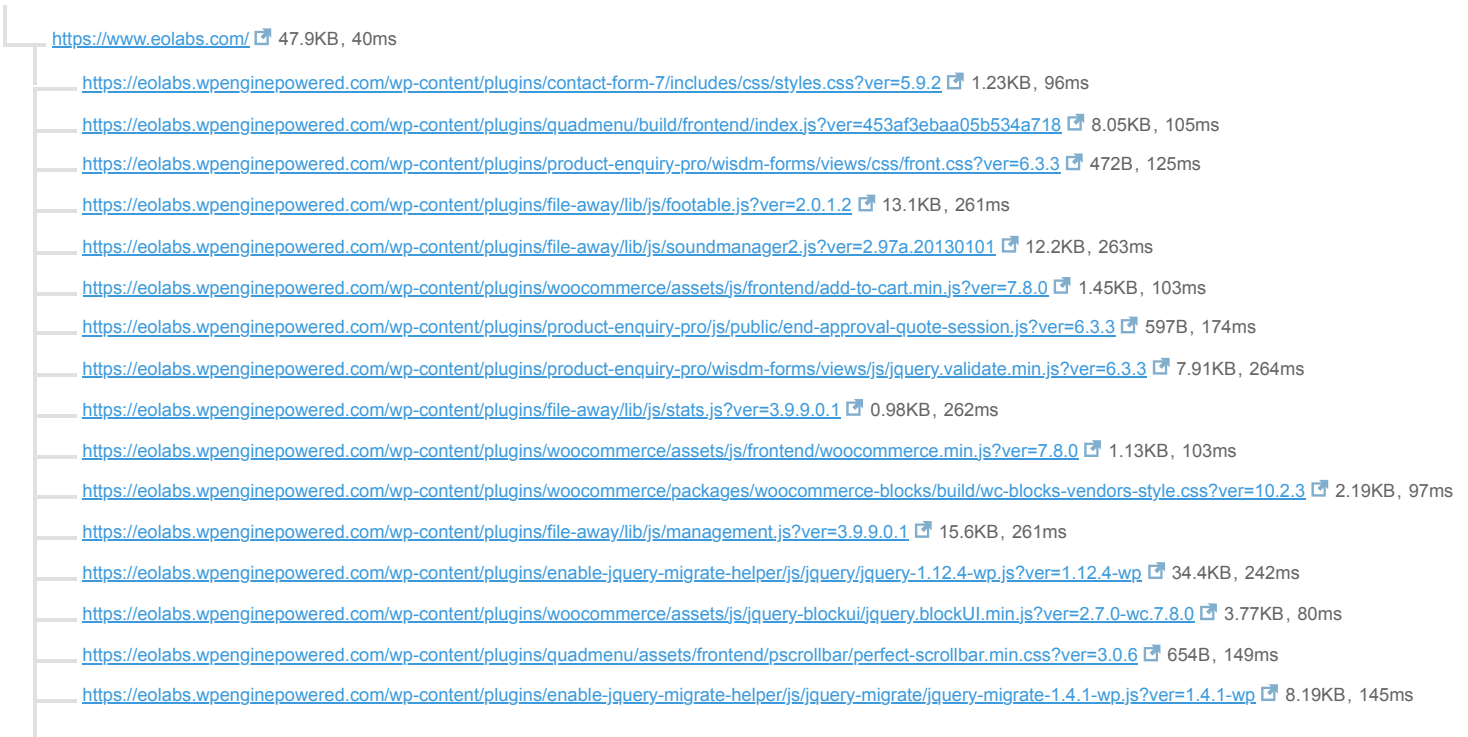
URL	POTENTIAL SAVINGS
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCjC3jsGyN.woff2	57ms
• https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/fonts/icomoon/icomoon.ttf	36ms
• https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2	7ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCxCvjsGyN.woff2	9ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoC1CzjsGyN.woff2	8ms

Low **Avoid chaining critical requests** FCP LCP 85 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: **1.5s**

INITIAL NAVIGATION



<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/bootstrap.min.js?ver=6.3.3> 8.05KB, 235ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/mouse.min.js?ver=1.11.4-wp> 1.27KB, 264ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/woocommerce/packages/woocommerce-blocks/build/wc-blocks-style.css?ver=10.2.3> 28.0KB, 110ms

<https://eolabs.wpenginepowered.com/wp-includes/js/dist/vendor/wp-polyfill.min.js?ver=3.15.0> 6.20KB, 268ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/frontend.js?ver=6.3.3> 670B, 262ms

<https://www.eolabs.com/wp-content/tablepress-combined.min.css?ver=10> 2.57KB, 72ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/file-away/lib/js/chosen/chosen.js?ver=1.1.0> 8.73KB, 138ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/woocommerce/packages/woocommerce-blocks/build/wc-blocks-google-analytics.js?ver=afd51a015c3a3ef6ee3a8c4c1b35ac38> 1.91KB, 106ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/rateit.css?ver=6.3.3> 898B, 117ms

<https://eolabs.wpenginepowered.com/wp-content/themes/eolabs-child-theme/style.css?ver=6.3.3> 7.78KB, 153ms

<https://eolabs.wpenginepowered.com/wp-content/uploads/eolabs-child-theme/quadmenu-locations.css?ver=1698234235> 4.53KB, 272ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/file-away/lib/js/context/contextmenu.js?ver=3.9.9.0.1> 1.60KB, 120ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/jquery-ui.css?ver=6.3.3> 6.17KB, 135ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/contact-form-7/includes/swv/js/index.js?ver=5.9.2> 3.62KB, 19ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/assets/frontend/pscrollbar/perfect-scrollbar.jquery.min.js?ver=3.0.6> 7.77KB, 106ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/select2.css?ver=6.3.3> 3.46KB, 114ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/mustache.js?ver=6.3.3> 4.53KB, 140ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/css/public/multiple-select.css?ver=6.3.3> 1.49KB, 127ms

<https://eolabs.wpenginepowered.com/wp-includes/js/jquery/jquery.form.min.js?ver=4.3.0> 6.26KB, 107ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/assets/frontend/owlcarousel/owl.carousel.min.css?ver=3.0.6> 1.35KB, 271ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/say-what/assets/build/frontend.js?ver=fd31684c45e4d85aeb4e> 668B, 225ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/revslider/public/assets/css/settings.css?ver=5.4.8.3> 10.0KB, 252ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/js/public/multiple-select.js?ver=6.3.3> 5.34KB, 105ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/jquery.rateit.min.js?ver=6.3.3> 2.60KB, 262ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/file-away/lib/js/filertify.js?ver=0.3.11> 5.62KB, 140ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/core.min.js?ver=1.11.4-wp> 2.02KB, 236ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/bootstrap.min.css?ver=6.3.3> 20.3KB, 109ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/sortable.min.js?ver=1.11.4-wp> 7.03KB, 61ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/js/public/responsive-table.js?ver=1710316949> 1.58KB, 105ms

<https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/fonts/fontawesome/font-awesome.css?ver=6.3.3> 6.73KB, 133ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/font-awesome.min.css?ver=6.3.3> 4.31KB, 95ms

<https://eolabs.wpenginepowered.com/wp-content/themes/Avada/lightbox.css?ver=6.3.3> 6.41KB, 151ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/bootstrap-breadcrumbs.css?ver=6.3.3> 1.00KB, 113ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/draggable.min.js?ver=1.11.4-wp> 5.42KB, 80ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/woocommerce-google-analytics-integration/assets/js/build/actions.js?ver=6ba910cf207e01f92058> 1.60KB, 123ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/droppable.min.js?ver=1.11.4-wp> 2.33KB, 103ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/jquery-ui-timepicker-addon.css?ver=6.3.3> 509B, 120ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/build/frontend/style.css?ver=3.0.6> 12.7KB, 275ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/assets/frontend/owlcarousel/owl.carousel.min.js?ver=3.0.6> 12.6KB, 103ms

<https://eolabs.wpenginepowered.com/wp-includes/js/dist/hooks.min.js?ver=c6aec9a8d4e5a5d543a1> 1.84KB, 265ms

<https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/css/woocommerce.css?ver=6.3.3> 11.3KB, 247ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/assets/frontend/css/quadmenu-normalize.css?ver=3.0.6> 1.54KB, 114ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/revslider/public/assets/js/jquery.themepunch.revolution.min.js?ver=5.4.8.3> 18.4KB, 259ms

<https://eolabs.wpenginepowered.com/wp-includes/js/dist/i18n.min.js?ver=7701b0c3857f914212ef> 4.05KB, 106ms

<https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/select2.js?ver=6.3.3> 30.7KB, 265ms

- <https://eolabs.wpenginepowered.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2> 2.76KB, 267ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/google-analytics-dashboard-for-wp/assets/js/frontend-gtag.min.js?ver=7.19> 3.44KB, 243ms
- <https://eolabs.wpenginepowered.com/wp-content/themes/Avada/animations.css?ver=6.3.3> 2.95KB, 127ms
- <https://eolabs.wpenginepowered.com/wp-content/uploads/eolabs-child-theme/quadmenu-widgets.css?ver=1698234235> 2.59KB, 120ms
- <https://stats.wp.com/w.js?ver=202411> 5.07KB, 120ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/datepicker.min.js?ver=1.11.4-wp> 11.3KB, 261ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/file-away/lib/js/alphanum.js?ver=1.0> 6.75KB, 142ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/advanced-woo-search/assets/js/common.min.js?ver=2.91> 6.69KB, 106ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/css/public/responsive-style.css?ver=6.3.3> 949B, 120ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/contact-form-7/includes/js/index.js?ver=5.9.2> 4.49KB, 67ms
- <https://eolabs.wpenginepowered.com/wp-includes/js/comment-reply.min.js?ver=6.3.3> 1.67KB, 106ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisd-m-forms/views/js/jquery-ui-timepicker-addon.js?ver=6.3.3> 19.5KB, 265ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/woocommerce/assets/js/js-cookie/js.cookie.min.js?ver=2.1.4-wc-7.8.0> 1.35KB, 103ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisd-m-forms/views/js/sha256.js?ver=6.3.3> 3.05KB, 265ms
- <https://eolabs.wpenginepowered.com/wp-includes/js/hoverIntent.min.js?ver=1.10.2> 1.10KB, 102ms
- <https://eolabs.wpenginepowered.com/wp-includes/js/dist/vendor/regenerator-runtime.min.js?ver=0.13.11> 2.79KB, 124ms
- <https://eolabs.wpenginepowered.com/wp-includes/css/dist/block-library/style.min.css?ver=6.3.3> 14.0KB, 110ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/slider.min.js?ver=1.11.4-wp> 3.39KB, 160ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/revslider/public/assets/js/jquery.themepunch.tools.min.js?ver=5.4.8.3> 39.0KB, 266ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/advanced-woo-search/assets/css/common.min.css?ver=2.91> 2.59KB, 274ms
- <https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-ui/widget.min.js?ver=1.11.4-wp> 2.86KB, 264ms
- <https://eolabs.wpenginepowered.com/wp-content/themes/Avada/style.css?ver=6.3.3> 53.7KB, 291ms
- <https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/fonts/icomoon/icomoon.ttf> 16.0KB, 36ms
- <https://fonts.googleapis.com/css?family=Ubuntu:500%2C300> 982B, 49ms
- <https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoC1CzjsGyN.woff2> 37.9KB, 8ms
- <https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCjC3jsGyN.woff2> 30.3KB, 57ms

Low **Properly size images** Potential savings of 13.4KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://eolabs.wpenginepowered.com/wp-content/uploads/2016/03/eolabs-logo-retina-2.png	17.9KB	13.4KB

Low **Efficiently encode images** Potential savings of 301KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://www.eolabs.com/wp-content/uploads/2016/03/home_slide_3.jpg	176KB	133KB
https://eolabs.wpenginepowered.com/wp-content/uploads/2014/04/DJI_0005.jpg	118KB	73.4KB
https://www.eolabs.com/wp-content/uploads/2022/07/home-slide-2b.jpg	99KB	33.7KB
https://www.eolabs.com/wp-content/uploads/2016/02/dish_slide.jpg	89.7KB	25.7KB
https://eolabs.wpenginepowered.com/wp-content/uploads/2014/04/Horse.jpg	82.8KB	19.3KB
https://www.eolabs.com/wp-content/uploads/2016/02/home-slide-1.jpg	63.1KB	16.6KB

Low **Reduce unused CSS** FCP LCP Potential savings of 160KB

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
https://eolabs.wpenginepowered.com/wp-content/themes/Avada/style.css?ver=6.3.3	53.7KB	52.4KB
https://eolabs.wpenginepowered.com/wp-content/plugins/woocommerce/packages/woocommerce-blocks/build/wc-blocks-style.css?ver=10.2.3	28.0KB	28.0KB
@font-face{font-family::src::font-weight: normal;font-style: normal;} ...	24.3KB	21.6KB
https://eolabs.wpenginepowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/bootstrap_min.css?ver=6.3.3	20.3KB	20.3KB
https://eolabs.wpenginepowered.com/wp-includes/css/dist/block-library/style.min.css?ver=6.3.3	14.0KB	14.0KB
https://eolabs.wpenginepowered.com/wp-content/plugins/quadmenu/build/frontend/style.css?ver=3.0.6	12.7KB	12.7KB
https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/css/woocommerce.css?ver=6.3.3	11.3KB	11.3KB

Low **Serve images in next-gen formats** Potential savings of 480KB

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
https://www.eolabs.com/wp-content/uploads/2016/03/home_slide_3.jpg	176KB	158KB
https://eolabs.wpenginepowered.com/wp-content/uploads/2014/04/DJI_0005.jpg	118KB	97.0KB
https://www.eolabs.com/wp-content/uploads/2022/07/home-slide-2b.jpg	99KB	69.3KB
https://www.eolabs.com/wp-content/uploads/2016/02/dish_slide.jpg	89.7KB	62.5KB
https://eolabs.wpenginepowered.com/wp-content/uploads/2014/04/Horse.jpg	82.8KB	50.5KB
https://www.eolabs.com/wp-content/uploads/2016/02/home-slide-1.jpg	63.1KB	43.4KB

Low **Defer offscreen images** Potential savings of 17.9KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://eolabs.wpenginepowered.com/wp-content/uploads/2016/03/eolabs-logo-retina-2.png	17.9KB	17.9KB

Low **Minify CSS** FCP LCP Potential savings of 16.7KB

Minifying CSS files can reduce network payload sizes.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://eolabs.wpenginpowered.com/wp-content/themes/Avada/style.css?ver=6.3.3	53.7KB	8.33KB
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/css/bootstrap_min.css?ver=6.3.3	20.3KB	4.28KB
https://eolabs.wpenginpowered.com/wp-content/themes/eolabs-child-theme/style.css?ver=6.3.3	7.78KB	2.07KB
https://eolabs.wpenginpowered.com/wp-content/themes/Avada/assets/css/woocommerce.css?ver=6.3.3	11.3KB	2.01KB

Low **Avoid non-composited animations** CLS 1 animated element found

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

ELEMENT	NAME
div.tp-loop-wrap > div.tp-mask-wrap > div#layer-361970558 > a <code></code> Unsupported CSS Property: visibility	visibility

Low **Minify JavaScript** FCP LCP Potential savings of 48.2KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/select2.js?ver=6.3.3	30.7KB	14.0KB
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/jquery-ui-timepicker-addon.js?ver=6.3.3	19.5KB	9.52KB
https://eolabs.wpenginpowered.com/wp-content/plugins/file-away/lib/js/footable.js?ver=2.0.1.2	13.1KB	6.44KB
https://eolabs.wpenginpowered.com/wp-content/plugins/file-away/lib/js/management.js?ver=3.9.9.0.1	15.6KB	3.45KB
https://eolabs.wpenginpowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery-migrate/jquery-migrate-1.4.1-wp.js?ver=1.4.1-wp	8.19KB	3.19KB
https://eolabs.wpenginpowered.com/wp-content/plugins/file-away/lib/js/filetify.js?ver=0.3.11	5.62KB	2.73KB
https://eolabs.wpenginpowered.com/wp-content/plugins/file-away/lib/js/alphanum.js?ver=1.0	6.75KB	2.42KB
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/js/public/multiple-select.js?ver=6.3.3	5.34KB	2.26KB
https://eolabs.wpenginpowered.com/wp-content/plugins/file-away/lib/js/chosen/chosen.js?ver=1.1.0	8.73KB	2.15KB
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/mustache.js?ver=6.3.3	4.53KB	2.02KB

Low **Reduce unused JavaScript** LCP Potential savings of 431KB

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

URL	TRANSFER SIZE	POTENTIAL SAVINGS
https://eolabs.wpenginpowered.com/wp-content/themes/Avada/assets/js/main_min.js?ver=6.3.3	155KB	118KB
https://www.googletagmanager.com/gtag/js?id=G-DR01L2RM7Z&l=dataLayer&cx=c	82.7KB	60.0KB
https://www.googletagmanager.com/gtag/js?id=GT-MR8SKS6	82.6KB	60.0KB
https://www.googletagmanager.com/gtag/js?id=GT-MR8SKS6&l=dataLayer&cx=c	82.7KB	60.0KB
https://www.googletagmanager.com/gtag/js?id=G-DR01L2RM7Z	82.7KB	39.7KB
https://www.googletagmanager.com/gtag/js?id=G-VP6V7EX2JZ	81.0KB	38.6KB
https://www.googletagmanager.com/gtm.js?id=GTM-5X9S56R	46.3KB	29.2KB
https://eolabs.wpenginpowered.com/wp-content/plugins/product-enquiry-pro/wisdm-forms/views/js/select2.js?ver=6.3.3	30.7KB	25.4KB

N/A

Largest Contentful Paint element LCP

2,350 ms

This is the largest contentful element painted within the viewport.

ELEMENT

```
ul.tp-revslider-mainul > li.tp-revslider-slidesli > div.slotholder > div.tp-bgimg
```

```
<div class="tp-bgimg defaultimg " data-bgcolor="undefined" style="background-repeat: no-repeat; background-image: url (&quot;https://www.eolabs.co...&quot;); " src="https://www.eolabs.com/wp-content/uploads/2016/02/dish_slide.jpg">
```

PHASE	% OF LCP	TIMING
TTFB	2%	36ms
Load Delay	71%	1.7s
Load Time	1%	19ms
Render Delay	26%	618ms

N/A

Reduce initial server response time FCP LCP

Root document took 13ms

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

URL	TIME SPENT
• https://www.eolabs.com/	13ms

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Potential savings of 20.3KB

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
https://stats.wp.com/w.js?ver=202411 Line:0 Column:8509	12.3KB <code>Array.prototype.forEach</code>
https://eolabs.wpenginpowered.com/wp-content/themes/Avada/assets/js/main.min.js?ver=6.3.3 Line:6 Column:1854	7.94KB <code>Date.now</code>
https://eolabs.wpenginpowered.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2 Line:12 Column:31965	58B <code>Array.prototype.filter</code>
Line:0 Column:452	<code>@babel/plugin-transform-classe</code> <code>s</code>

N/A

Avoid large layout shifts CLS

3 elements found

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

ELEMENT	CLS CONTRIBUTION
Search our products... READY TO USE CULTURE MEDIA PRE-POURED PLATES BOTTLED MED... <div id="main" class="clearfix " style="">	0.01
Home Profile Products Compliance Supply News Contact Customer Login <div class="fusion-main-menu">	0.00
Home 	0.00

N/A

Minimize main-thread work TBT

Main-thread busy for 2.9s

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	989ms
Style & Layout	868ms
Other	773ms
Parse HTML & CSS	105ms
Script Parsing & Compilation	92ms
Rendering	85ms
Garbage Collection	11ms

N/A

Reduce the impact of third-party code TBT

Third-party code blocked the main thread for 128ms

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
WPENGINEPOWERED.COM	1.02MB	128ms
• https://eolabs.wpenginepowered.com/wp-content/plugins/enable-jquery-migrate-helper/js/jquery/jquery-1.12.4-wp.js?ver=1.12.4-wp	34.4KB	96ms
• https://eolabs.wpenginepowered.com/wp-content/plugins/revslider/public/assets/js/jquery.themepunch.tools.min.js?ver=5.4.8.3	39.0KB	30ms
• https://eolabs.wpenginepowered.com/wp-content/plugins/revslider/public/assets/js/jquery.themepunch.revolution.min.js?ver=5.4.8.3	18.4KB	2ms
• https://eolabs.wpenginepowered.com/wp-content/themes/Avada/assets/js/main.min.js?ver=6.3.3	155KB	0ms
• https://eolabs.wpenginepowered.com/wp-content/uploads/2014/04/DJI_0005.jpg	119KB	0ms
• Other resources	684KB	0ms
GOOGLE TAG MANAGER	458KB	0ms
• https://www.googletagmanager.com/gtag/js?id=G-DR01L2RM7Z	82.7KB	0ms
• https://www.googletagmanager.com/gtag/js?id=G-DR01L2RM7Z&l=dataLayer&cx=c	82.7KB	0ms
• https://www.googletagmanager.com/gtag/js?id=GT-MR8SKS6&l=dataLayer&cx=c	82.7KB	0ms
• https://www.googletagmanager.com/gtag/js?id=GT-MR8SKS6	82.6KB	0ms
• https://www.googletagmanager.com/gtag/js?id=G-VP6V7EX2J7	81.0KB	0ms
• Other resources	46.3KB	0ms
GOOGLE FONTS	148KB	0ms
• https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2	47.2KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoC1CzjsGyN.woff2	37.9KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCjC3jsGyN.woff2	30.3KB	0ms
• https://fonts.gstatic.com/s/ubuntu/v20/4iCv6KVjbNBYlgoCxCvjsGyN.woff2	29.2KB	0ms
GOOGLE ANALYTICS	20.8KB	0ms
• https://www.google-analytics.com/analytics.js	20.8KB	0ms
GOOGLE CDN	7.24KB	0ms
• https://ajax.googleapis.com/ajax/libs/webfont/1.5.3/webfont.js	7.24KB	0ms
WORDPRESS SITE STATS	5.25KB	0ms
• https://stats.wp.com/w.js?ver=202411	5.07KB	0ms

N/A

User Timing marks and measures

No user timings and/or marks found.