



Performance Report for: <http://www.meribelmanagement.com/>

Report generated: Sun, Mar 10, 2024 12:30 PM -0700
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

| | | | | | |
|----------|-------------|------------|---------------------|------------------|-----------------|
| A | Performance | Structure | L. Contentful Paint | T. Blocking Time | C. Layout Shift |
| | 99% | 91% | 689ms | 0ms | 0.07 |

Top Issues

| | | |
|---------|--|----------------------------|
| Med | Use explicit width and height on image elements <small>CLS</small> | 18 images found |
| Med-Low | Use a Content Delivery Network (CDN) | 24 resources found |
| Med-Low | Serve static assets with an efficient cache policy | Potential savings of 164KB |
| Med-Low | Avoid CSS @import <small>FCP LCP</small> | 1 resource found |
| Low | Eliminate render-blocking resources <small>FCP LCP</small> | Potential savings of 28ms |

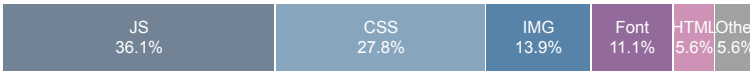
Page Details



Total Page Size - 1.03MB



Total Page Requests - 36



■ 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

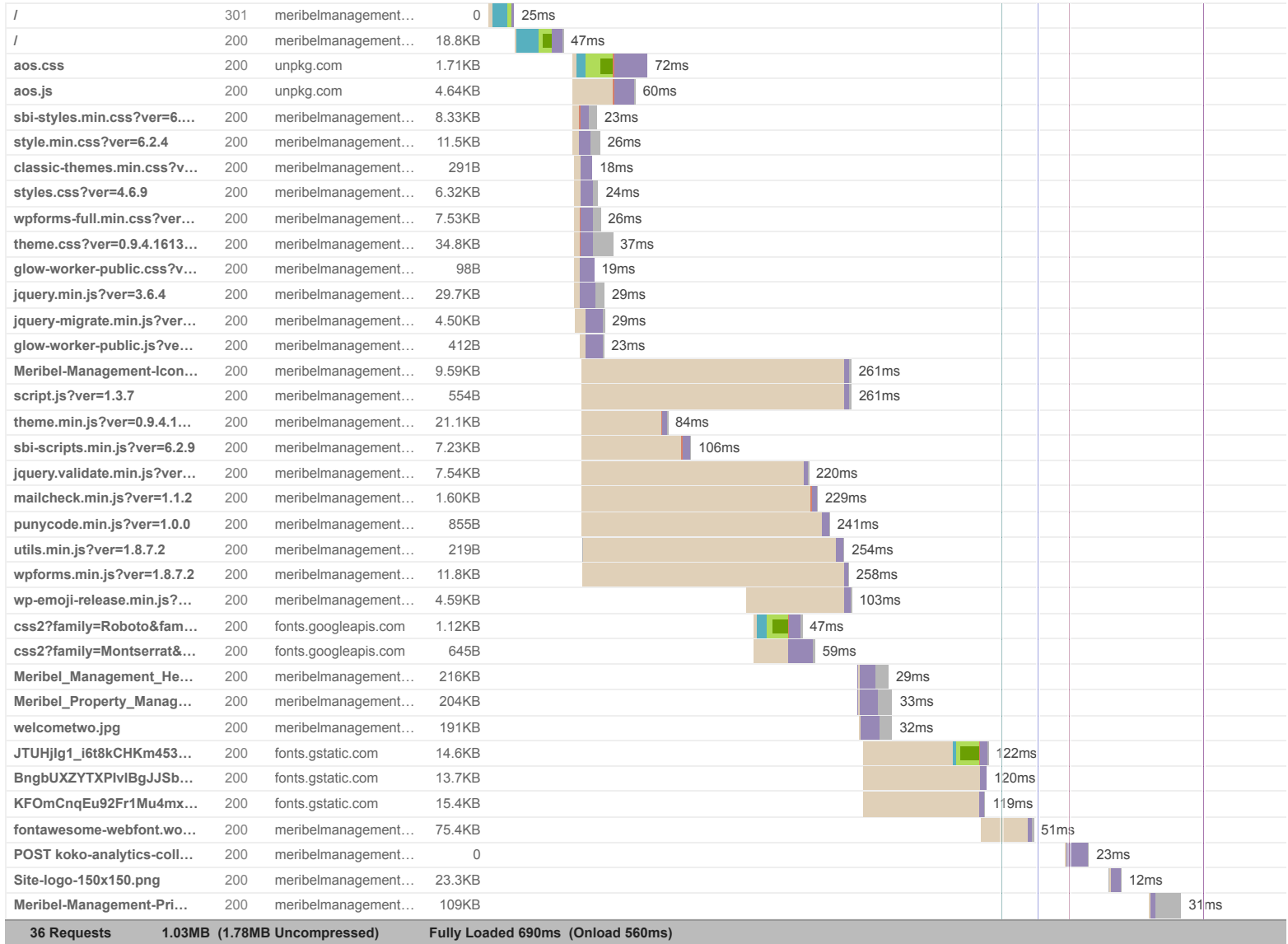


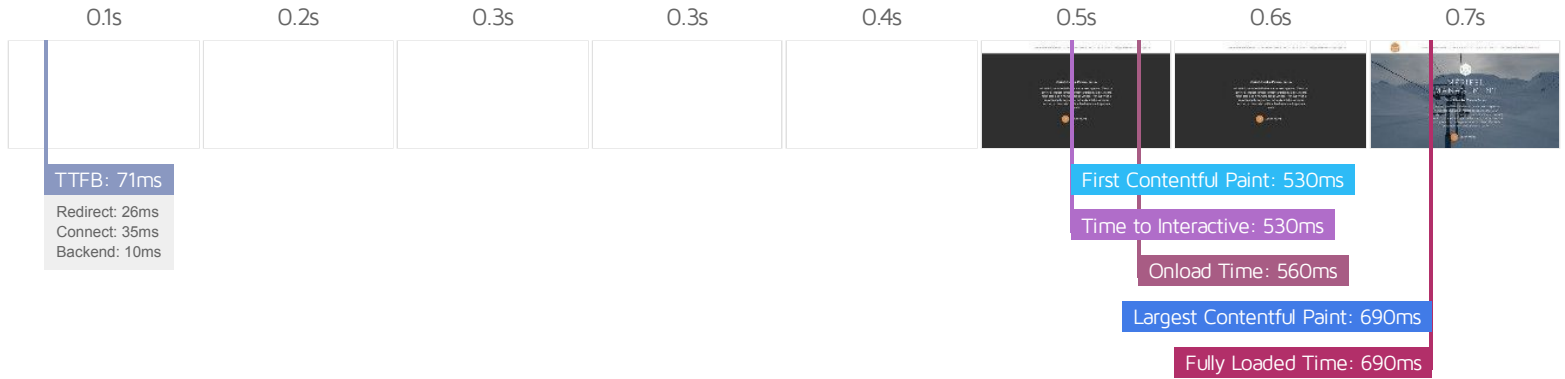
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<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.

Meribel Property Management - Meribel Management





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>529ms</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>529ms</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>Good - Nothing to do here</p> <p>664ms</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>0ms</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>Good - Nothing to do here</p> <p>689ms</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>0.07</p> |

Browser Timings

| | | | | | |
|-------------|-------|----------|-------|--------------|-------|
| Redirect | 26ms | Connect | 35ms | Backend | 10ms |
| TTFB | 71ms | DOM Int. | 475ms | DOM Loaded | 495ms |
| First Paint | 530ms | Onload | 560ms | Fully Loaded | 690ms |

IMPACT AUDIT

Low

Avoid large layout shifts CLS

5 elements found

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

| ELEMENT | CLS CONTRIBUTION |
|--|------------------|
| Efficient, Reliable, Personal Service We are the new name in Meribel property ... <div class="container w-60 mx-auto"> | 0.06 |
| We are the new name in Meribel property management. We work to give you complet... <p> | 0.00 |
| PROPERTY MANAGEMENT CONCIERGE SERVICE ABOUT US CONTACT INFO@MERIBELMANAGEMENT.C... <ul id="main-menu" class="navbar-nav ml-auto"> | 0.00 |
| Efficient, Reliable, Personal Service | 0.00 |
| LEARN MORE | 0.00 |

Low

Avoid an excessive DOM size TBT

440 elements

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

| STATISTIC | ELEMENT | VALUE |
|------------------------|--|-------|
| Total DOM Elements | | 440 |
| Maximum DOM Depth | span.sbi_follow_btn > a > svg.svg-inline--fa > path <path fill="currentColor" d="M224.1 141c-63.6 0-114.9 51.3-114.9 114.9s51.3 114.9 114.9 114.9 114.9s39 319.5..."> | 17 |
| Maximum Child Elements | body.home <body class="home page-template page-template-page-templates page-template-landingpage ..." itemscope="" itemtype="http://schema.org/Website" data-aos-easing="ease" data-aos-duration="1200" data-aos-delay="0"> | 22 |

Low

Avoid enormous network payloads LCP

Total size was 1.04MB

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

| URL | TRANSFER SIZE |
|---|---------------|
| https://meribelmanagement.com/wp-content/uploads/2021/02/Meribel_Management_Hero.jpg | 217KB |
| https://meribelmanagement.com/wp-content/uploads/2021/02/Meribel_Property_Management_Banner.jpg | 205KB |
| https://meribelmanagement.com/wp-content/uploads/2020/10/welcometwo.jpg | 191KB |
| https://meribelmanagement.com/wp-content/uploads/2020/08/Meribel-Management-Primary-Logo-White.png | 109KB |
| https://meribelmanagement.com/wp-content/themes/understrap-master/fonts/fontawesome-webfont.woff2?v=4.7.0 | 75.4KB |
| https://meribelmanagement.com/wp-content/themes/understrap-master/css/theme.css?ver=0.9.4.1613402917 | 34.8KB |
| https://meribelmanagement.com/wp-includes/js/jquery/jquery.min.js?ver=3.6.4 | 29.7KB |
| https://meribelmanagement.com/wp-content/uploads/2020/09/Site-Logo-150x150.png | 23.3KB |
| https://meribelmanagement.com/wp-content/themes/understrap-master/js/theme.min.js?ver=0.9.4.1599142965 | 21.1KB |
| https://meribelmanagement.com/ | 18.8KB |

Low **Properly size images** Potential savings of 107KB

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

| URL | RESOURCE SIZE | POTENTIAL SAVINGS |
|---|---------------|-------------------|
| https://meribelmanagement.com/wp-content/uploads/2020/08/Meribel-Management-Primary-Logo-White.png | 109KB | 107KB |

Low **Avoid multiple page redirects** FCP LCP Potential savings of 23ms

Redirects introduce additional delays before the page can be loaded.

| URL | TIME SPENT |
|---|------------|
| http://www.meribelmanagement.com/ | 23ms |
| https://meribelmanagement.com/ | 0ms |

Low **Efficiently encode images** Potential savings of 4.67KB

Optimized images load faster and consume less cellular data.

| URL | RESOURCE SIZE | POTENTIAL SAVINGS |
|---|---------------|-------------------|
| https://meribelmanagement.com/wp-content/uploads/2020/10/welcometwo.jpg | 191KB | 4.67KB |

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 |
|---|-------------------|
| https://meribelmanagement.com/wp-content/themes/understrap-master/fonts/fontawesome-webfont.woff2?v=4.7.0 | 6ms |

Low **Avoid long main-thread tasks** TBT 2 long tasks found

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

| URL | START TIME | DURATION |
|---|------------|----------|
| • https://meribelmanagement.com/ | 183ms | 83ms |
| • https://meribelmanagement.com/ | 350ms | 76ms |

Low **Reduce unused CSS** FCP LCP Potential savings of 44.8KB

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://meribelmanagement.com/wp-content/themes/understrap-master/css/theme.css?ver=0.9.4.1613402917 | 34.8KB | 33.2KB |
| • https://meribelmanagement.com/wp-includes/css/dist/block-library/style.min.css?ver=6.2.4 | 11.6KB | 11.5KB |

Low **Serve images in next-gen formats** Potential savings of 310KB

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://meribelmanagement.com/wp-content/uploads/2021/02/Meribel_Management_Hero.jpg | 216KB | 135KB |
| https://meribelmanagement.com/wp-content/uploads/2020/10/welcometwo.jpg | 191KB | 119KB |
| https://meribelmanagement.com/wp-content/uploads/2020/08/Meribel-Management-Primary-Logo-White.png | 109KB | 32.3KB |
| https://meribelmanagement.com/wp-content/uploads/2021/02/Meribel_Property_Management_Banner.jpg | 204KB | 23.3KB |

Low **Avoid chaining critical requests** FCP LCP 22 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: **524ms**

INITIAL NAVIGATION



- <https://meribelmanagement.com/wp-content/plugins/wpforms-lite/assets/lib/punycode.min.js?ver=1.0.0> 855B, 8ms
- <https://meribelmanagement.com/wp-includes/js/jquery/jquery.min.js?ver=3.6.4> 29.7KB, 26ms
- <https://meribelmanagement.com/wp-content/themes/understrap-master/css/theme.css?ver=0.9.4.1613402917> 34.8KB, 34ms
- <https://meribelmanagement.com/wp-content/themes/understrap-master/fonts/fontawesome-webfont.woff2?v=4.7.0> 75.4KB, 6ms
- <https://fonts.googleapis.com/css2?family=Montserrat&display=swap> 645B, 57ms
- https://fonts.gstatic.com/s/montserrat/v26/JTUHjig1_i6t8kCHKm4532VJOt5-QNFgpCtr6Hw5aXo.woff2 14.7KB, 35ms
- <https://fonts.googleapis.com/css2?family=Roboto&family=Roboto+Slab:wght@200&display=swap> 1.12KB, 46ms
- <https://fonts.gstatic.com/s/roboto/v30/KFOmCngEu92Fr1Mu4mxK.woff2> 15.9KB, 33ms
- <https://fonts.gstatic.com/s/robotoslab/v34/BngbUXZYTXPivlBgJJSb6s3BzIRRfKOFbvjoDISmb2Rj.woff2> 13.9KB, 34ms

N/A **Largest Contentful Paint element** LCP 690 ms

This is the largest contentful element painted within the viewport.

ELEMENT

```
Efficient, Reliable, Personal Service We are the new name in Meribel property ...
<div class="jumbotron jumbotron-fluid jumbo-hero bg-fixed text-center d-flex align-ite..." style="">
```

| PHASE | % OF LCP | TIMING |
|--------------|----------|--------|
| TTFB | 11% | 72ms |
| Load Delay | 42% | 287ms |
| Load Time | 4% | 28ms |
| Render Delay | 44% | 301ms |

N/A **Reduce JavaScript execution time** TBT 85ms 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 |
|---|----------------|-------------------|--------------|
| • https://meribelmanagement.com/ | 313ms | 82ms | 2ms |
| • Unattributable | 136ms | 0ms | 0ms |

N/A **Reduce initial server response time** FCP LCP Root document took 10ms

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

| URL | TIME SPENT |
|---|------------|
| • https://meribelmanagement.com/ | 10ms |

N/A **Avoid serving legacy JavaScript to modern browsers** TBT Potential savings of 102B

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://unpkg.com/aos@2.3.1/dist/aos.js Line:0 Column:7466 | 56B |
| https://meribelmanagement.com/wp-content/themes/understrap-master/js/theme.min.js?ver=0.9.4.1599142965 Line:0 Column:22342 | 46B |

N/A **Minimize main-thread work** TBT Main-thread busy for 554ms

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

| CATEGORY | TIME SPENT |
|------------------------------|------------|
| Other | 224ms |
| Script Evaluation | 143ms |
| Style & Layout | 136ms |
| Parse HTML & CSS | 30ms |
| Rendering | 9ms |
| Script Parsing & Compilation | 9ms |

N/A **Reduce the impact of third-party code** TBT Total size was 52.6KB

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.

| THIRD-PARTY | TRANSFER SIZE | MAIN-THREAD BLOCKING TIME |
|---|---------------|---------------------------|
| GOOGLE FONTS | 46.2KB | 0ms |
| • https://fonts.gstatic.com/s/roboto/v30/KFOmCnqEu92Fr1Mu4mxK.woff2 | 15.9KB | 0ms |
| • https://fonts.gstatic.com/s/montserrat/v26/JTUHjlg1_i6t8kCHKm4532VJOt5-QNEgpCtr6Hw5aXo.woff2 | 14.7KB | 0ms |
| • https://fonts.gstatic.com/s/robotoslab/v34/BngbUXZYTXPivlBgJJSb6s3BzIRRFkOFbvjoDISmb2Rj.woff2 | 13.9KB | 0ms |
| UNPKG | 6.35KB | 0ms |
| • https://unpkg.com/aos@2.3.1/dist/aos.js | 4.64KB | 0ms |

N/A **User Timing marks and measures**

No user timings and/or marks found.