Executive Summary



Performance Report for:

http://www.airporter.com/

Report generated: Fri, Mar 8, 2024 10:15 PM -0800

Test Server Location: K London, UK

Using: O Chrome 117.0.0.0, Lighthouse 11.0.0

C

Performance 65%

Structure

84%

L. Contentful Paint

3.2s

T. Blocking Time

Oms

C. Layout Shift

0.01

Top Issues

High	Eliminate render-blocking resources FCP LCP	Potential savings of 4.1s
High	Reduce initial server response time FCP LCP	Root document took 1.4s
Med-Low	Use a Content Delivery Network (CDN)	34 resources found
Med-Low	Use HTTP/2 for all resources	Potential savings of 4.5s
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 128KB

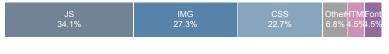
Page Details

4.0s Fully Loaded Time

Total Page Size - 1.42MB



Total Page Requests - 44



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

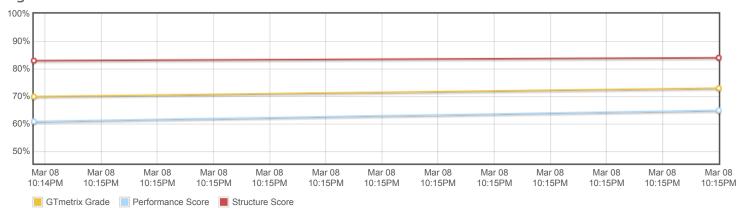


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

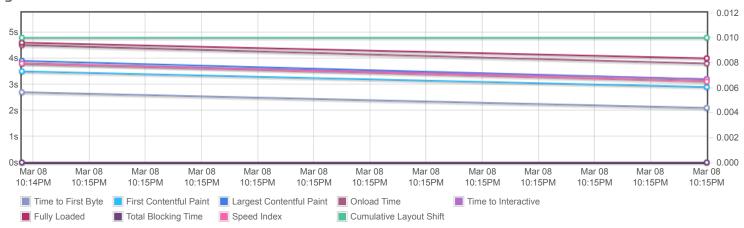
https://carbon60.com/



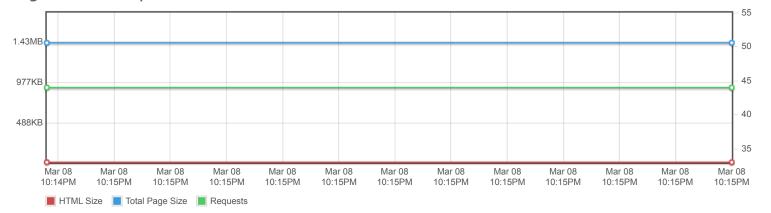
Page scores



Page metrics

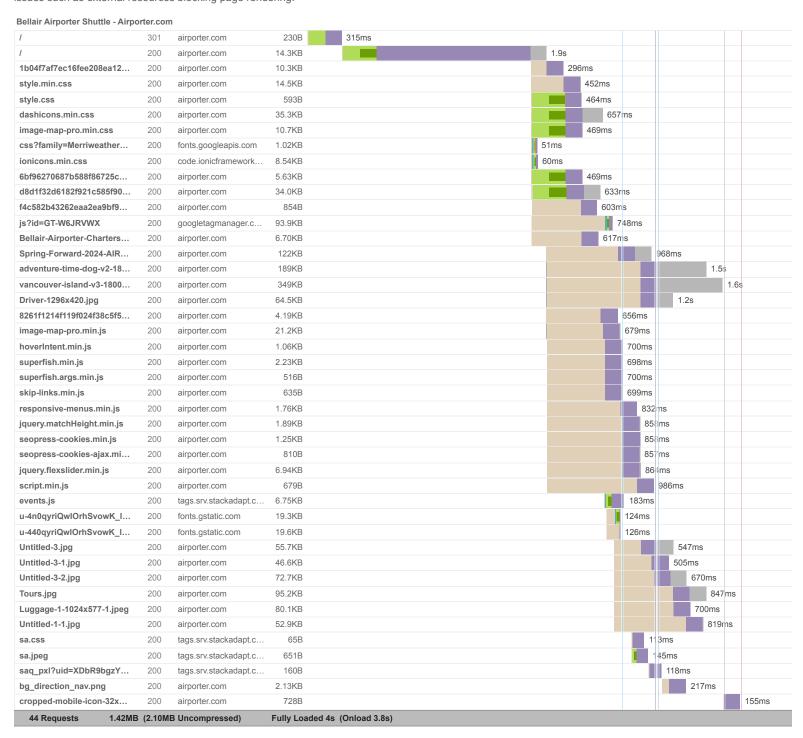


Page sizes and request counts





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.







Performance Metrics

Performance Metrics			
First Contentful Paint How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.	Much longer than recommended 2.9s	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	OK, but consider improvement 3.2s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Much longer than recommended 3.1s	Total Blocking Time How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.	Good - Nothing to do here
Largest Contentful Paint 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.	Much longer than recommended 3.2s	Cumulative Layout Shift How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.	Good - Nothing to do here

Browser Timings

Redirect	316ms	Connect	320ms	Backend	1.4s
TTFB	2.1s	First Paint	2.9s	DOM Int.	3.2s
DOM Loaded	3.2s	Onload	3.8s	Fully Loaded	4.0s

Structure Audits

IMPACT

AUDIT

Low

Avoid chaining critical requests FCP LCP

21 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: 3.2s

INITIAL NAVIGATION

http://www.airporter.com/ 309B, 314ms

https://airporter.com/ 14.3KB, 1.9s

https://airporter.com/wp-content/plugins/image-map-pro-wordpress/css/image-map-pro.min.css 🗗 10.7KB, 464ms

https://airporter.com/wp-content/themes/breakthrough-pro/js/responsive-menus.min.js 1.76KB, 153ms

https://airporter.com/wp-includes/css/dist/block-library/style.min.css 14.5KB, 448ms

🛮 https://airporter.com/wp-content/uploads/hummingbird-assets/d8d1f32d6182f921c585f9087989d708.js 🇗 34.0KB, 628ms

https://airporter.com/wp-content/plugins/wp-seopress/assets/js/seopress-cookies-ajax.min.js 🖸 810B, 158ms

https://airporter.com/wp-content/plugins/email-encoder-bundle/core/includes/assets/css/style.css 🗗 593B, 460ms

https://airporter.com/wp-content/themes/genesis/lib/js/menu/superfish.args.min.js 2 516B, 163ms

https://airporter.com/wp-includes/css/dashicons.min.css 35.3KB, 653ms

https://airporter.com/wp-content/themes/breakthrough-pro/js/jquery.matchHeight.min.js 🗗 1.89KB, 158ms

https://airporter.com/wp-content/uploads/hummingbird-assets/1b04f7af7ec16fee208ea1203880bf9e.css 🗗 10.3KB, 291ms

https://airporter.com/wp-content/plugins/wp-seopress/assets/js/seopress-cookies.min.js 🗗 1.25KB, 158ms

. https://airporter.com/wp-includes/js/hoverIntent.min.js 🗗 1.06KB, 163ms

https://airporter.com/wp-content/plugins/ml-slider/assets/sliders/flexslider/jquery.flexslider.min.js 4.94KB, 165ms

https://airporter.com/wp-content/uploads/hummingbird-assets/f4c582b43262eaa2ea9bf98026e98e5f.js 🗗 854B, 598ms

https://airporter.com/wp-content/plugins/image-map-pro-wordpress/js/image-map-pro.min.js 21.2KB, 161ms

https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css 2 8.54KB, 55ms

https://airporter.com/wp-content/themes/genesis/lib/js/menu/superfish.min.js 2.23KB, 161ms

https://airporter.com/wp-content/uploads/hummingbird-assets/6bf96270687b588f86725c0f21d02dd9.css 🗗 5.63KB, 463ms

🗕 <u>https://airporter.com/wp-content/uploads/hummingbird-assets/8261f1214f119f024f38c5f585016d95.css</u> 🗗 4.19KB,159ms

Low

Properly size images

Potential savings of 592KB

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

URL	RESOURCE SIZE	POTENTIAL SAVINGS
https://airporter.com/wp-content/uploads/2024/03/vancouver-island-v3-1800x745-AIR-1800x685.jpg	349KB	148KB
https://airporter.com/wp-content/uploads/2022/02/adventure-time-dog-v2-1800x745-1-1800x685.jpg	189KB	80.2KB
https://airporter.com/wp-content/uploads/2022/02/Tours.jpg	94.9KB	74.1KB
https://airporter.com/wp-content/uploads/2022/02/Luggage-1-1024x577-1.jpeg	79.8KB	70.0KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3-2.jpg	72.4KB	56.5KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3.jpg	55.4KB	43.2KB
https://airporter.com/wp-content/uploads/2024/01/Spring-Forward-2024-AIR-1800x645-1-1694x645.jpg	122KB	42.7KB
https://airporter.com/wp-content/uploads/2023/08/Untitled-1-1.jpg	52.6KB	41.1KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3-1.jpg	46.3KB	36.1KB

Low

Reduce unused CSS FCP LCP

Potential savings of 60.3KB

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

U	RL	TRANSFER SIZE	POTENTIAL SAVINGS
•	https://airporter.com/wp-includes/css/dashicons.min.css	35.3KB	35.3KB
•	https://airporter.com/wp-includes/css/dist/block-library/style.min.css	14.5KB	14.3KB
•	https://airporter.com/wp-content/plugins/image-map-pro-wordpress/css/image-map-pro.min.css	10.7KB	10.7KB

Low

Serve images in next-gen formats

Potential savings of 407KB

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://airporter.com/wp-content/uploads/2024/03/vancouver-island-v3-1800x745-AIR-1800x685.jpg	349KB	112KB
https://airporter.com/wp-content/uploads/2022/02/adventure-time-dog-v2-1800x745-1-1800x685.jpg	189KB	80.4KB
https://airporter.com/wp-content/uploads/2024/01/Spring-Forward-2024-AIR-1800x645-1-1694x645.jpg	122KB	55.7KB
https://airporter.com/wp-content/uploads/2022/02/Luggage-1-1024x577-1.jpeg	79.8KB	27.3KB
https://airporter.com/wp-content/uploads/2022/02/Tours.jpg	94.9KB	25.5KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3-2.jpg	72.4KB	25.2KB
https://airporter.com/wp-content/uploads/2021/05/Driver-1296x420.jpg	64.2KB	22.8KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3.jpg	55.4KB	20.4KB
https://airporter.com/wp-content/uploads/2023/08/Untitled-1-1.jpg	52.6KB	20.3KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3-1.jpg	46.3KB	17.5KB

Low

Avoid an excessive DOM size TBT

375 elements

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

STATISTIC	ELEMENT	VALUE
Total DOM Elements		375
Maximum DOM Depth	Bellingham to Sea-Tac Airport 	16
Maximum Child Elements	<pre>body.home <body class="home page-template-default page page-id-7 wp-custom-logo wp-embed-responsi" itemscope="" itemtype="https://schema.org/WebPage"></body></pre>	22

Avoid enormous network payloads LCP

Total size was 1.43MB

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

URL	TRANSFER SIZE
https://airporter.com/wp-content/uploads/2024/03/vancouver-island-v3-1800x745-AIR-1800x685.jpg	349KB
• https://airporter.com/wp-content/uploads/2022/02/adventure-time-dog-v2-1800x745-1-1800x685.jpg	189KB
• https://airporter.com/wp-content/uploads/2024/01/Spring-Forward-2024-AIR-1800x645-1-1694x645.jpg	122KB
https://airporter.com/wp-content/uploads/2022/02/Tours.jpg	95.2KB
https://www.googletagmanager.com/gtag/js?id=GT-W6JRVWX	94.3KB
https://airporter.com/wp-content/uploads/2022/02/Luggage-1-1024x577-1.jpeg	80.1KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3-2.jpg	72.7KB
https://airporter.com/wp-content/uploads/2021/05/Driver-1296x420.jpg	64.5KB
https://airporter.com/wp-content/uploads/2022/08/Untitled-3.jpg	55.7KB
https://airporter.com/wp-content/uploads/2023/08/Untitled-1-1.jpg	52.9KB

URL

Avoid multiple page redirects FCP LCP

Potential savings of 315ms

Redirects introduce additional delays before the page can be loaded.

• http://www.airporter.com/ 315ms • https://airporter.com/ 0ms

TIME SPENT

Low

Avoid long main-thread tasks TBT

1 long task found

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

URL START TIME **DURATION**

• https://airporter.com/ 2.7s 80ms

Reduce JavaScript execution time TBT

146ms 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://airporter.com/	182ms	21ms	2ms
Unattributable	103ms	9ms	0ms
• https://airporter.com/wp-content/uploads/hummingbird-assets/d8d1f32d6182f921c585f9087989d708.j sets/d8d1f32d6182f921c585f9087989d708.j	71ms	46ms	1ms
https://www.googletagmanager.com/gtag/js?id=GT-W6JRVWX	67ms	61ms	4ms

Low

Defer offscreen images

Potential savings of 64.2KB

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://airporter.com/wp-content/uploads/2021/05/Driver-1296x420.jpg 64.2KB 64.2KB

Low

Reduce unused JavaScript LCP

Potential savings of 42.6KB

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

URL TRANSFER SIZE POTENTIAL SAVINGS

https://www.googletagmanager.com/gtag/js?id=GT-W6JRVWX 94.3KB 42.6KB

N/A

Largest Contentful Paint element LCP

3,220 ms

This is the largest contentful element painted within the viewport.

ELEMENT

Spring Forward 2024 Air 1800x645

<img src="https://airporter.com/wp-content/uploads/2024/01/Spring-Forward-2024-AIR-1..." height="685" width="1800"
alt="Spring Forward 2024 Air 1800x645" class="slider-3030 slide-313328" draggable="false">

PHASE	% OF LCP	TIMING
TTFB	64%	2.1s
Load Delay	24%	769ms
Load Time	11%	351ms
Render Delay	2%	48ms

N/A

Avoid large layout shifts CLS

2 elements found

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

Ride Bellair Airporter Shuttle to Paine Field, Sea-Tac Airport and beyond! Gro...

<div class="site-inner">

Group Travel Private charters are convenient and easy giving you the tools nee...

<div class="entry-content" itemprop="text">

0.00

N/A

Minimize main-thread work TBT

Main-thread busy for 491ms

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	168ms
Other	148ms
Style & Layout	120ms
Parse HTML & CSS	23ms
Rendering	17ms
Script Parsing & Compilation	11ms
Garbage Collection	2ms

N/A

Reduce the impact of third-party code TBT

Total size was 152KB

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

THIRD-PARTY	TRANSFER SIZE	MAIN-THREAD BLOCKING TIME
GOOGLE TAG MANAGER	94.3KB	0ms
https://www.googletagmanager.com/gtag/js?id=GT-W6JRVWX	94.3KB	0ms
GOOGLE FONTS	40.5KB	0ms
<u>https://fonts.gstatic.com/s/merriweather/v30/u-4n0qyriQwlOrhSvowK_l52xwNZWMf6.woff2</u>	19.8KB	0ms
https://fonts.gstatic.com/s/merriweather/v30/u-440gyriQwlOrhSvowK_l5-fCZM.woff2	19.7KB	0ms
STACKADAPT	8.88KB	0ms
https://tags.srv.stackadapt.com/events.js	6.75KB	0ms
IONICFRAMEWORK.COM	8.54KB	0ms
https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css	8.54KB	0ms

N/A

Avoid serving legacy JavaScript to modern browsers TBT

Nothing to do here, good job!



No user timings and/or marks found.