



Performance Report for: http://www.j5co.org/

Report generated: Sun, Dec 10, 2023 1:05 AM +0100 (via API)
 Test Server Location: London, UK
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0
 Analysis options: Adblock Plus

B	Performance 82%	Structure 95%	L. Contentful Paint 2.5s	T. Blocking Time 0ms	C. Layout Shift 0
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Top Issues

IMPACT	AUDIT	
Med	Use explicit width and height on image elements	2 images found
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 402KB
Med-Low	Use a Content Delivery Network (CDN)	15 resources found
Low	Avoid enormous network payloads	Total size was 431KB
Low	Properly size images	Potential savings of 35.8KB

Page Details



Total Page Size - 431KB



Total Page Requests - 21



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.**

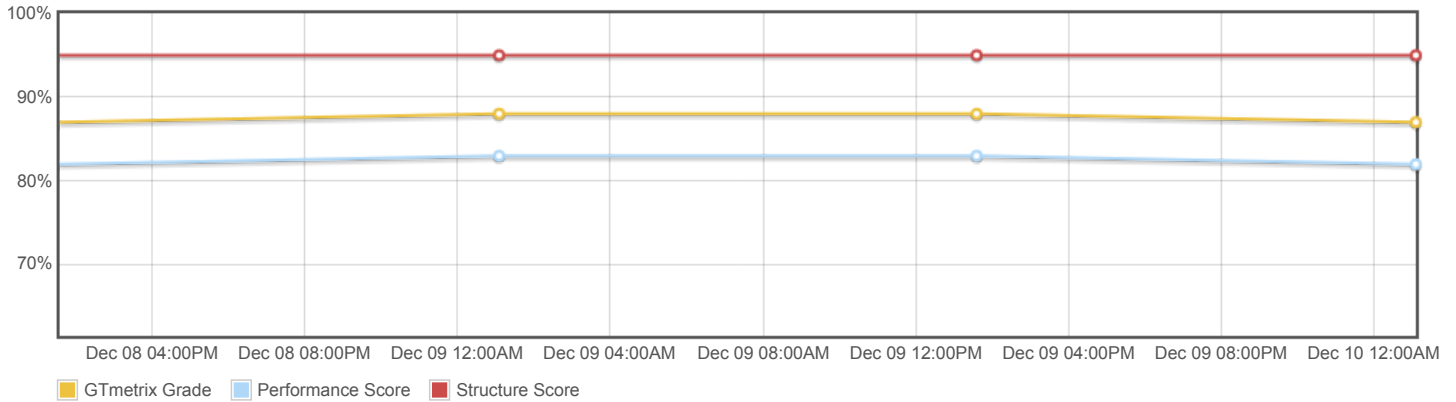
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

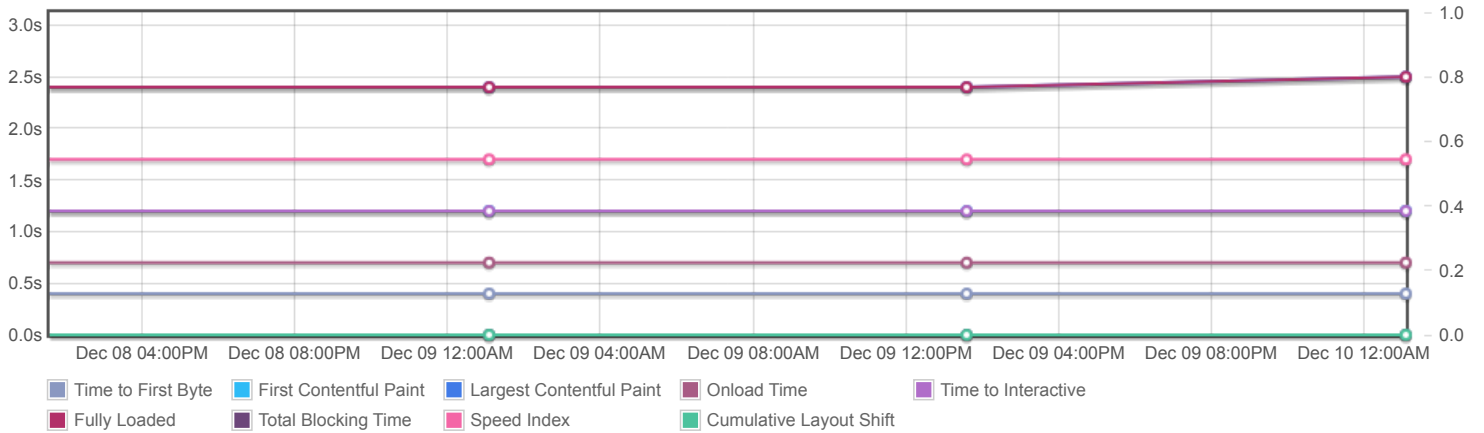
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 27 years experience in web technology.

<https://carbon60.com/>

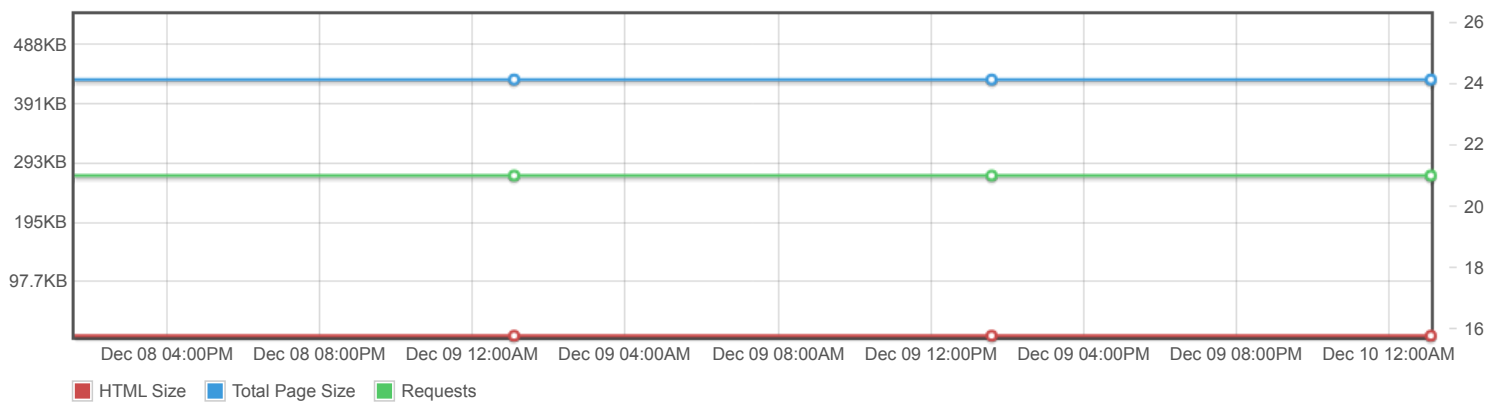
Page scores



Page metrics
























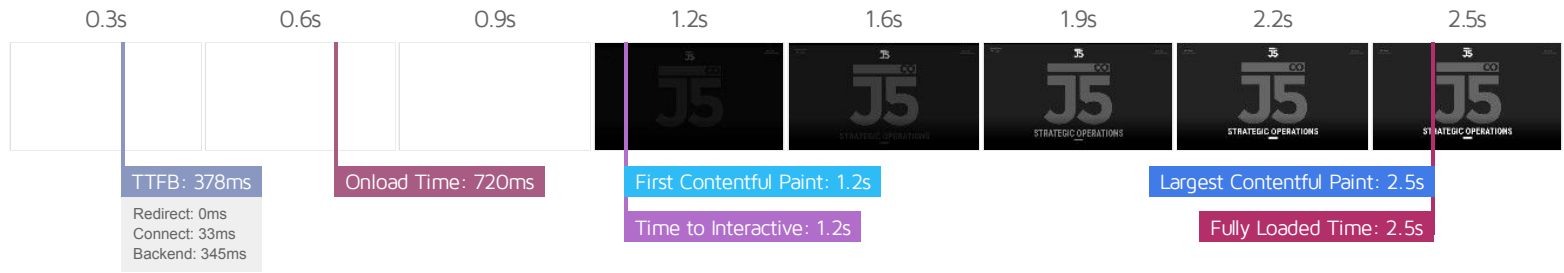
Page sizes and request counts



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.

Strategic Operations - J5 co

/	200	j5co.org	8.65KB		380ms		
style.css?ver=1	200	j5co.org	705B		60ms		
style.css?ver=1	200	j5co.org	531B		69ms		
main.css?ver=4.9.24	200	j5co.org	5.27KB		70ms		
el.css?ver=4.9.24	200	j5co.org	926B		73ms		
logo.png	200	j5co.org	36.2KB		220ms		
cofounder1.jpg	200	j5co.org	45.2KB		227ms		
wp-embed.min.js?ver=4.9...	200	j5co.org	1.16KB		164ms		
jquery-3.3.1.min.js?ver=4....	200	j5co.org	30.0KB		183ms		
jquery.waitforimages.js?v...	200	j5co.org	2.05KB		172ms		
main.js?ver=4.9.24	200	j5co.org	1.95KB		158ms		
wp-emoji-release.min.js?...	200	j5co.org	4.64KB		79ms		
logo.png	200	j5co.org	36.2KB		25ms		
phone.png	200	j5co.org	2.27KB		24ms		
mail.png	200	j5co.org	1.92KB		29ms		
marker.png	200	j5co.org	2.58KB		30ms		
FuturaPTLight.woff	200	j5co.org	51.6KB		125ms		
RobotoCondensed-Bold....	200	j5co.org	87.9KB		17ms		
FuturaPTBold.woff	200	j5co.org	56.0KB		119ms		
FuturaPTDemi.woff	200	j5co.org	53.5KB		105ms		
favicon.ico	200	j5co.org	1.71KB		16ms		
21 Requests 431KB (539KB Uncompressed) Fully Loaded 2.5s (Onload 720ms)							



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.	OK, but consider improvement 1.2s	Time to Interactive How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.	Good - Nothing to do here 1.2s
Speed Index How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Longer than recommended 1.7s	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 0ms
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 2.5s	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 0

Browser Timings

Redirect	0ms	Connect	33ms	Backend	345ms
TTFB	378ms	DOM Int.	716ms	DOM Loaded	720ms
Onload	720ms	First Paint	1.1s	Fully Loaded	2.5s

IMPACT	AUDIT	
Med	Use explicit width and height on image elements <small>CLS</small>	2 images found
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 402KB
Med-Low	Use a Content Delivery Network (CDN)	15 resources found
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 431KB
Low	Properly size images	Potential savings of 35.8KB
Low	Efficiently encode images	Potential savings of 18.8KB
Low	Ensure text remains visible during webfont load <small>FCP</small> <small>LCP</small>	4 fonts found
Low	Avoid long main-thread tasks <small>TBT</small>	2 long tasks found
Low	Reduce JavaScript execution time <small>TBT</small>	145ms spent executing JavaScript
Low	Serve images in next-gen formats	Potential savings of 54.8KB
Low	Reduce initial server response time <small>FCP</small> <small>LCP</small>	Root document took 345ms
Low	Defer offscreen images	Potential savings of 44.8KB
Low	Avoid non-composited animations <small>CLS</small>	12 animated elements found
Low	Minify JavaScript <small>FCP</small> <small>LCP</small>	Potential savings of 12.0KB
Low	Avoid chaining critical requests <small>FCP</small> <small>LCP</small>	8 chains found
Low	Use HTTP/2 for all resources	21 requests not served via HTTP/2
N/A	Avoid an excessive DOM size <small>TBT</small>	146 elements
N/A	Largest Contentful Paint element <small>LCP</small>	2,490 ms
N/A	Eliminate render-blocking resources <small>FCP</small> <small>LCP</small>	Potential savings of 0 ms
N/A	Avoid serving legacy JavaScript to modern browsers <small>TBT</small>	Potential savings of 8.46KB
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 457ms
N/A	Avoid large layout shifts <small>CLS</small>	
N/A	User Timing marks and measures	

