



Performance Report for:

https://waleedos.github.io/ElwalidELKHABOU_4_21072021/befor...

Report generated: Tue, Aug 10, 2021 9:46 AM -0700

Test Server Location: Vancouver, Canada

Using: Chrome (Desktop) 90.0.4430.212, Lighthouse 7.4.0

A	Performance 100%	Structure 86%	L. Contentful Paint 691ms	T. Blocking Time 1ms	C. Layout Shift 0.07
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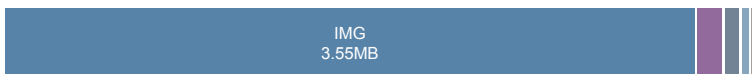
Top Issues

IMPACT	AUDIT	
Med	Avoid enormous network payloads	Total size was 3.80MB
Med	Serve static assets with an efficient cache policy	Potential savings of 3.47MB
Low	Efficiently encode images	Potential savings of 2.29MB
Low	Properly size images	Potential savings of 477KB
Low	Serve images in next-gen formats	Potential savings of 2.78MB

Page Details



Total Page Size - 3.80MB



Total Page Requests - 26



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.**

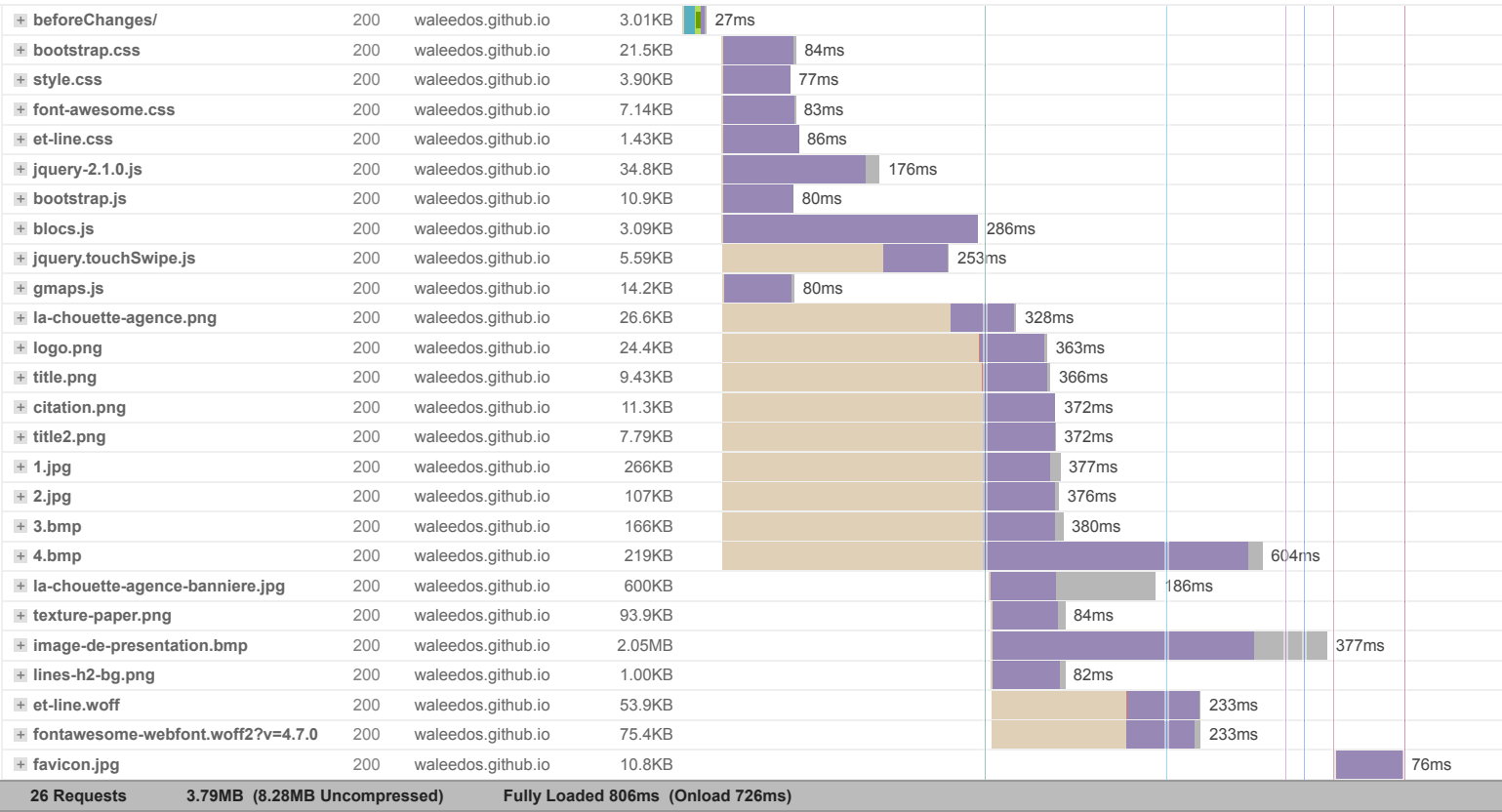
About GTmetrix

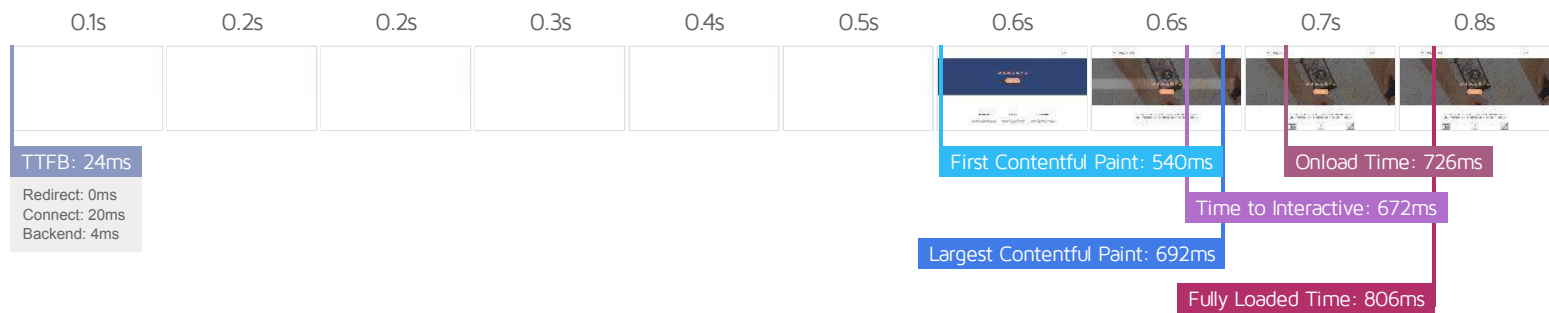
CARBON60
THE MANAGED CLOUD COMPANY

GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 25 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.





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>541ms</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>671ms</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>599ms</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>1ms</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>691ms</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	0ms	Connect	20ms	Backend	4ms
TTFB	24ms	DOM Int.	336ms	DOM Loaded	337ms
First Paint	540ms	Onload	726ms	Fully Loaded	806ms

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Low	Avoid large layout shifts	5 elements found
Low	Avoid an excessive DOM size	174 elements
Low	Ensure text remains visible during webfont load	2 fonts found
Low	Avoid long main-thread tasks	2 long tasks found
Low	Reduce JavaScript execution time	4ms spent executing JavaScript
Low	Reduce unused CSS	Potential savings of 20.6KB
Low	Reduce initial server response time	Root document took 4ms
Low	Minify CSS	Potential savings of 4.30KB
Low	Minify JavaScript	Potential savings of 22.0KB
Low	Avoid chaining critical requests	8 chains found
Low	Reduce unused JavaScript	Potential savings of 22.9KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 433ms
N/A	User Timing marks and measures	
N/A	Reduce the impact of third-party code	