# **Executive Summary**



# Performance Report for:

https://anthonoir576.github.io/Projet\_Officiel\_OpenClassRooms\_...

Report generated: Mon, Aug 16, 2021 11:37 PM -0700

Test Server Location: Vancouver, Canada

Using: (Chrome (Desktop) 90.0.4430.212, Lighthouse 7.4.0

Connection: Broadband Slow (1.5 Mbps/384 Kbps, 50ms)

C

Performance 72%

Structure

91%

L. Contentful Paint

3.1s

T. Blocking Time

Oms

C. Layout Shift

0.05

## Top Issues

IMPACT	AUDIT	
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 425KB
Med-Low	Eliminate render-blocking resources	Potential savings of 202ms
Low	Ensure text remains visible during webfont load	2 fonts found
Low	Avoid chaining critical requests	8 chains found
Low	Reduce unused JavaScript	Potential savings of 27.0KB

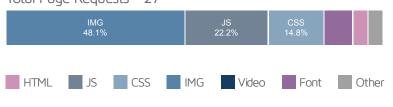
# Page Details



### Total Page Size - 529KB



### Total Page Requests - 27



### 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**

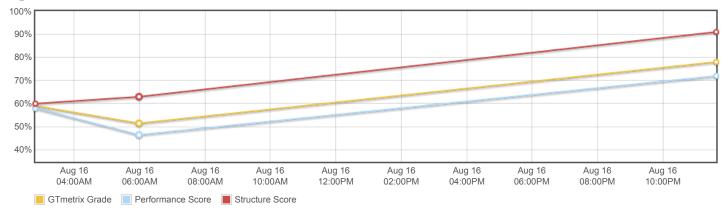


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 25 years experience in web technology.

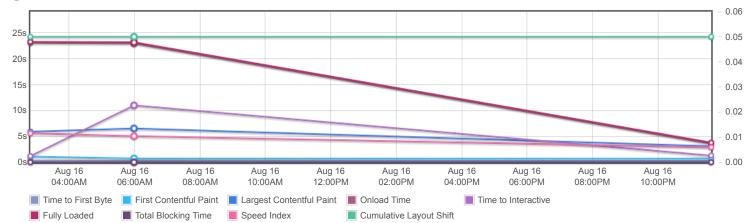
https://carbon60.com/



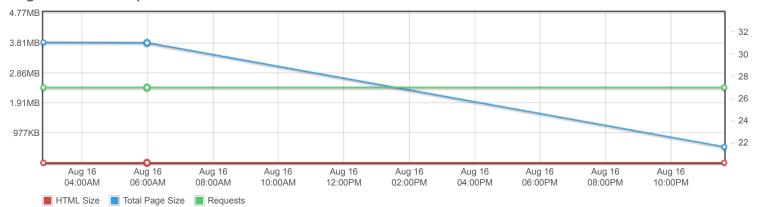
## Page scores



# Page metrics



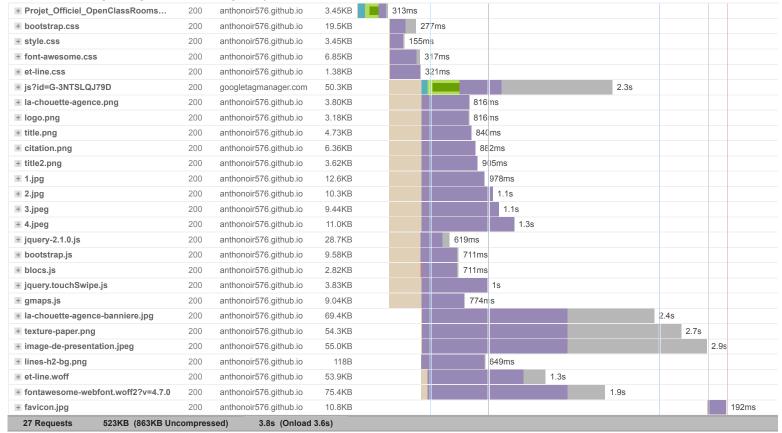
# Page sizes and request counts





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



## **Browser Timings**

Redirect	Oms	Connect	218ms	Backend	78ms
TTFB	296ms	First Paint	739ms	DOM Int.	1.1s
DOM Loaded	1.3s	Onload	3.6s	Fully Loaded	3.8s



# Structure Audits

IMPACT	AUDIT	
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 425KB
Med-Low	Eliminate render-blocking resources	Potential savings of 202ms
Low	Ensure text remains visible during webfont load	2 fonts found
Low	Avoid chaining critical requests	8 chains found
Low	Reduce unused JavaScript	Potential savings of 27.0KB
Low	Reduce unused CSS	Potential savings of 18.8KB
Low	Serve images in next-gen formats	Potential savings of 10.2KB
Low	Avoid an excessive DOM size	179 elements
Low	Avoid enormous network payloads	Total size was 529KB
Low	Avoid long main-thread tasks	1 long task found
Low	Reduce JavaScript execution time	25ms spent executing JavaScript
Low	Reduce initial server response time	Root document took 77ms
Low	Avoid large layout shifts	5 elements found
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 244ms
N/A	Reduce the impact of third-party code	Total size was 50.7KB
N/A	User Timing marks and measures	