VERSION INITIALE

Performance Report for:

https://ngouassa.github.io/Projet_4_maquette

Report generated: Fri, Apr 8, 2022 3:20 PM -0700
Test Server Location: 🇨🇦 Vancouver, Canada
Using: 🌐 Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0

| A	Performance	Structure		L. Contentful Paint	T. Blocking Time	C. Layout Shift
	97%	89%		1.2s	0ms	0.06

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 3.48MB
Low	**Eliminate render-blocking resources**	Potential savings of 27ms
Low	**Ensure text remains visible during webfont load**	2 fonts found
Low	**Avoid large layout shifts**	5 elements found

Page Details

1.4s
Fully Loaded Time

Total Page Size - 3.80MB

IMG 3.57MB
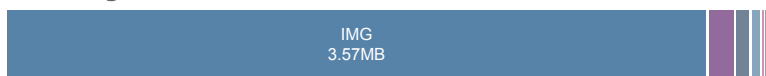
Total Page Requests - 27

IMG 48.1%	JS 18.5%	CSS 14.8%			

- 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.**
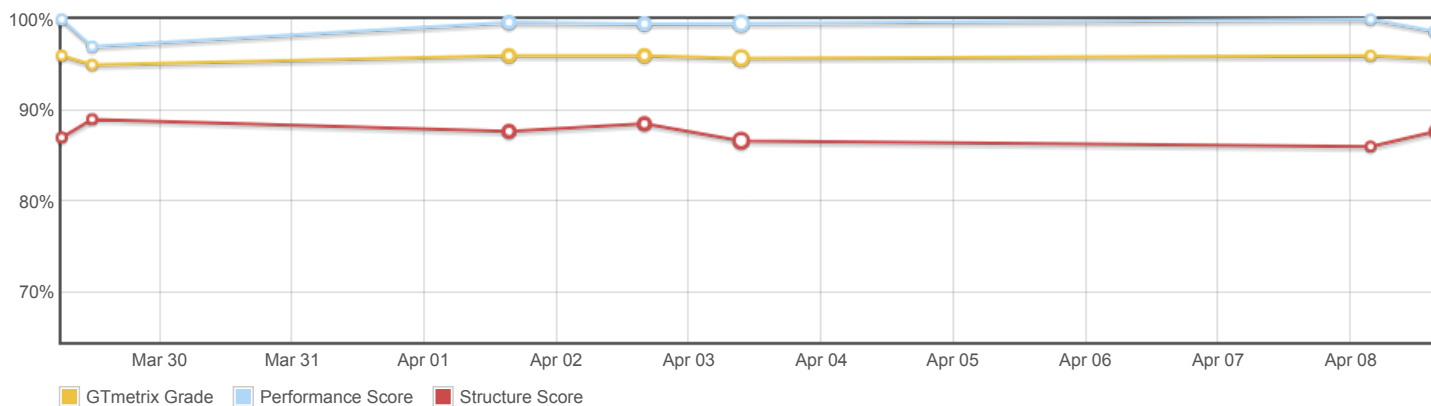
About GTmetrix

Page scores

■ GTmetrix Grade   ■ Performance Score   ■ Structure Score

Page metrics

■ Time to First Byte   ■ First Contentful Paint   ■ Largest Contentful Paint   ■ Onload Time   ■ Time to Interactive
■ Fully Loaded   ■ Total Blocking Time   ■ Speed Index   ■ Cumulative Layout Shift
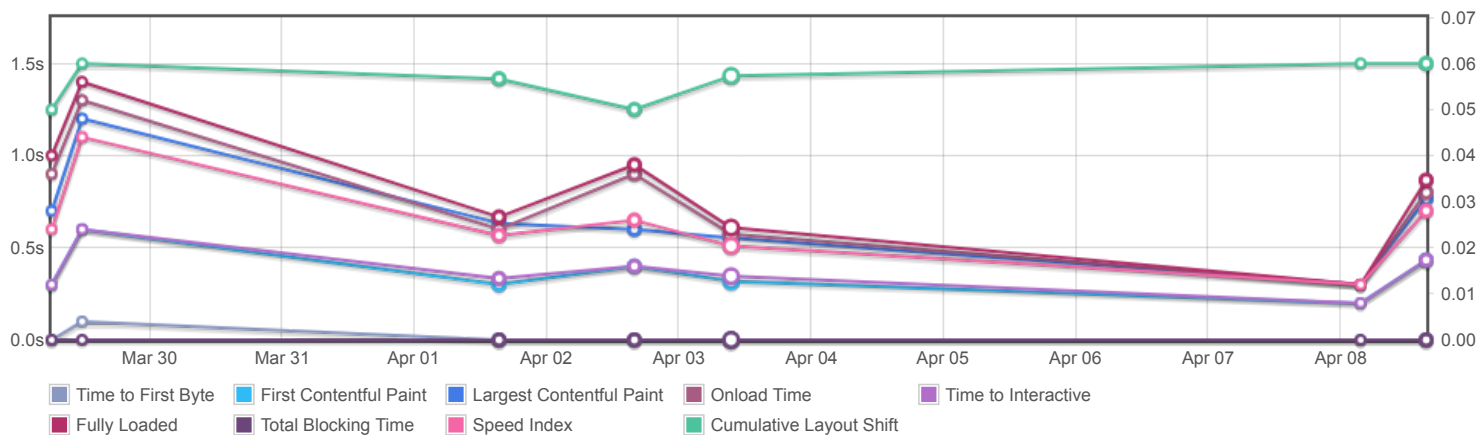
Page sizes and request counts

■ HTML Size   ■ Total Page Size   ■ Requests

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.

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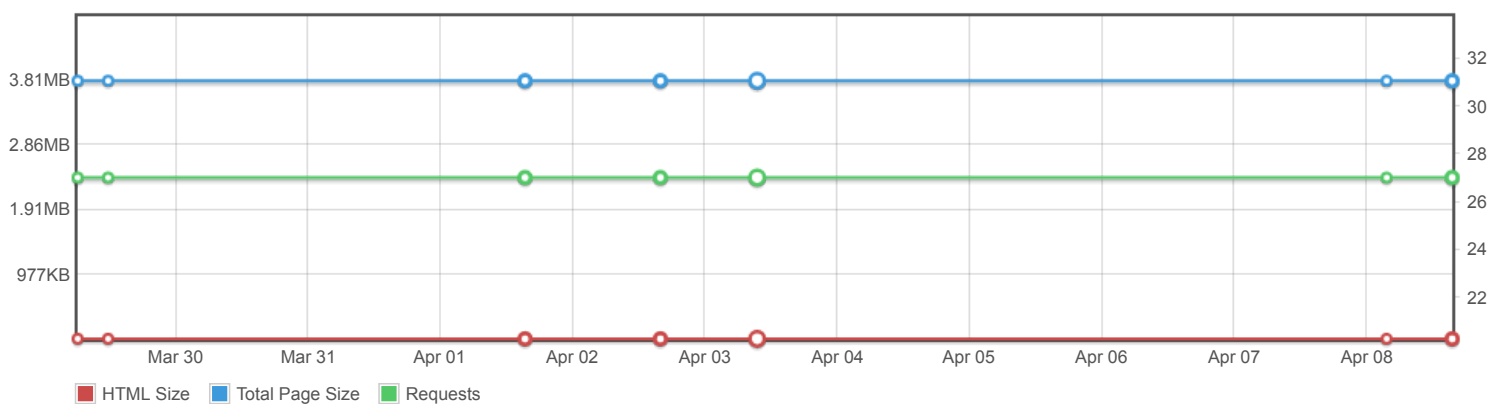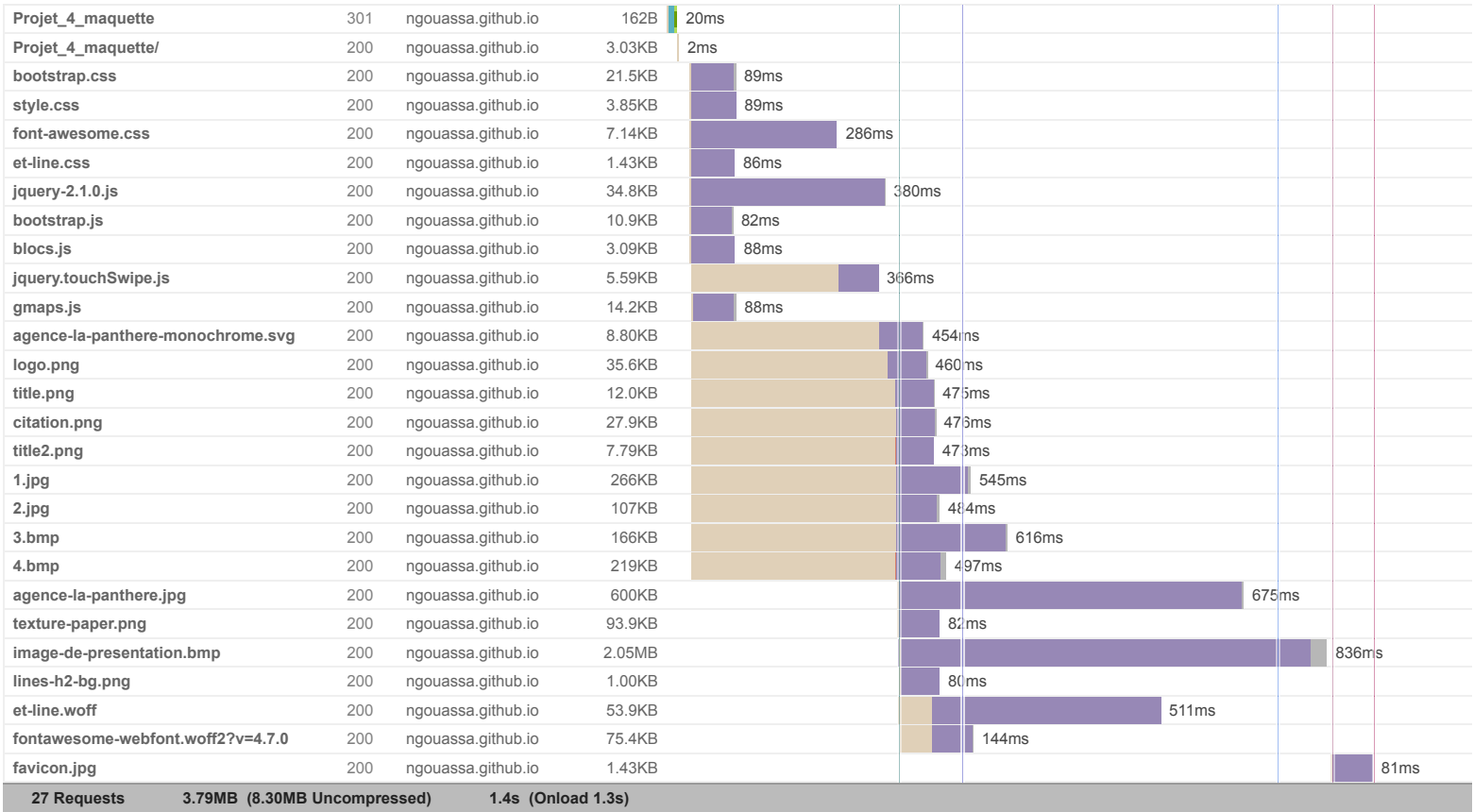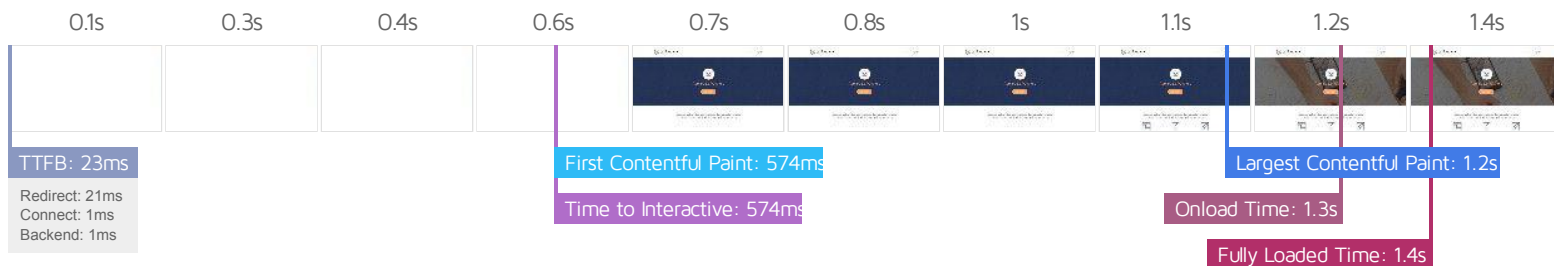| Projet_4_maquette | 301 | ngouassa.github.io | 162B | 20ms |
Projet_4_maquette/	200	ngouassa.github.io	3.03KB	2ms
bootstrap.css	200	ngouassa.github.io	21.5KB	89ms
style.css	200	ngouassa.github.io	3.85KB	89ms
font-awesome.css	200	ngouassa.github.io	7.14KB	286ms
et-line.css	200	ngouassa.github.io	1.43KB	86ms
jquery-2.1.0.js	200	ngouassa.github.io	34.8KB	380ms
bootstrap.js	200	ngouassa.github.io	10.9KB	82ms
blocs.js	200	ngouassa.github.io	3.09KB	88ms
jquery.touchSwipe.js	200	ngouassa.github.io	5.59KB	366ms
gmaps.js	200	ngouassa.github.io	14.2KB	88ms
agence-la-panthere-monochrome.svg	200	ngouassa.github.io	8.80KB	454ms
logo.png	200	ngouassa.github.io	35.6KB	460ms
title.png	200	ngouassa.github.io	12.0KB	476ms
citation.png	200	ngouassa.github.io	27.9KB	476ms
title2.png	200	ngouassa.github.io	7.79KB	473ms
1.jpg	200	ngouassa.github.io	266KB	545ms
2.jpg	200	ngouassa.github.io	107KB	484ms
3.bmp	200	ngouassa.github.io	166KB	616ms
4.bmp	200	ngouassa.github.io	219KB	497ms
agence-la-panthere.jpg	200	ngouassa.github.io	600KB	675ms
texture-paper.png	200	ngouassa.github.io	93.9KB	82ms
image-de-presentation.bmp	200	ngouassa.github.io	2.05MB	836ms
lines-h2-bg.png	200	ngouassa.github.io	1.00KB	80ms
et-line.woff	200	ngouassa.github.io	53.9KB	511ms
fontawesome-webfont.woff2?v=4.7.0	200	ngouassa.github.io	75.4KB	144ms
favicon.jpg	200	ngouassa.github.io	1.43KB	81ms

27 Requests   **3.79MB (8.30MB Uncompressed)**   **1.4s (Onload 1.3s)**

0.1s	0.3s	0.4s	0.6s	0.7s	0.8s	1s	1.1s	1.2s	1.4s

TTFB: 23ms
Redirect: 21ms
Connect: 1ms
Backend: 1ms

First Contentful Paint: 574ms

Time to Interactive: 574ms

Largest Contentful Paint: 1.2s

Onload Time: 1.3s

Fully Loaded Time: 1.4s

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.

Good - Nothing to do here

573ms

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

573ms

Speed Index

How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.

Good - Nothing to do here

1.1s

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

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.

Good - Nothing to do here

1.2s

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

0.06

Browser Timings

Redirect	21ms	Connect	1ms	Backend	1ms
TTFB	23ms	DOM Int.	445ms	DOM Loaded	449ms
First Paint	574ms	Onload	1.3s	Fully Loaded	1.4s

IMPACT	AUDIT	
Med	Avoid enormous network payloads	Total size was 3.80MB
Med	Serve static assets with an efficient cache policy	Potential savings of 3.48MB
Low	Eliminate render-blocking resources	Potential savings of 27ms
Low	Ensure text remains visible during webfont load	2 fonts found
Low	Avoid large layout shifts	5 elements found
Low	Avoid an excessive DOM size	174 elements
Low	Properly size images	Potential savings of 480KB
Low	Avoid multiple page redirects	Potential savings of 20ms
Low	Efficiently encode images	Potential savings of 2.29MB
Low	Avoid long main-thread tasks	1 long task found
Low	Reduce JavaScript execution time	25ms spent executing JavaScript
Low	Reduce unused CSS	Potential savings of 20.7KB
Low	Serve images in next-gen formats	Potential savings of 2.90MB
Low	Reduce initial server response time	Root document took 1ms
Low	Minify CSS	Potential savings of 4.33KB
Low	Minify JavaScript	Potential savings of 21.9KB
Low	Avoid chaining critical requests	8 chains found
Low	Reduce unused JavaScript	Potential savings of 22.8KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 251ms
N/A	User Timing marks and measures	
N/A	Reduce the impact of third-party code	