Performance Report for:

https://artem2313.github.io/testabz/

Report generated: Sat, Jun 27, 2020 12:34 AM -0700
Test Server Region: 🍁 Vancouver, Canada
Using: 🔴 Chrome (Desktop) 75.0.3770.100, PageSpeed 1.15-gt1.3, YSlow 3.1.8

PageSpeed Score	YSlow Score	Fully Loaded Time	Total Page Size	Requests
B(88%) ^	**B(88%)** ^	2.2s ^	675KB ^	28 ^

Top 5 Priority Issues

Leverage browser caching	F (26)	⌄	AVG SCORE: 64%	SERVER	HIGH
Serve resources from a consistent URL	B (80)	⌄	AVG SCORE: 90%	CONTENT	HIGH
Avoid bad requests	A (92)	⌄	AVG SCORE: 98%	CONTENT	HIGH
Optimize images	A (99)	^	AVG SCORE: 73%	IMAGES	HIGH
Minify JavaScript	A (99)	^	AVG SCORE: 91%	JS	HIGH

How does this affect me?

Studies show that users leave a site if it hasn't loaded in 4 seconds; keep your users happy and engaged by providing a fast performing website.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

About GTmetrix

We can help you develop a faster, more efficient, and all-around improved website experience for your users. We use Google PageSpeed and Yahoo! YSlow to grade your site's performance and provide actionable recommendations to fix these issues.

About the Developer

CARBON 60
THE MANAGED CLOUD COMPANY

GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 24 years experience in web technology.

https://carbon60.com/

What do these grades mean?

This report is an analysis of your site with Google and Yahoo!'s metrics for how to best develop a site for optimized speed. The **grades you see represent** how well the scanned URL adheres to those rules.

Lower grades (C or lower) mean that the page can stand to be faster using better practices and optimizing your settings.

What's in this report?

This report covers basic to technical analyses on your page. It is categorized under many headings:

- **Executive:** Overall score information and Priority Issues
- **History:** Graphed history of past performance
- **Waterfall:** Graph of your site's loading timeline
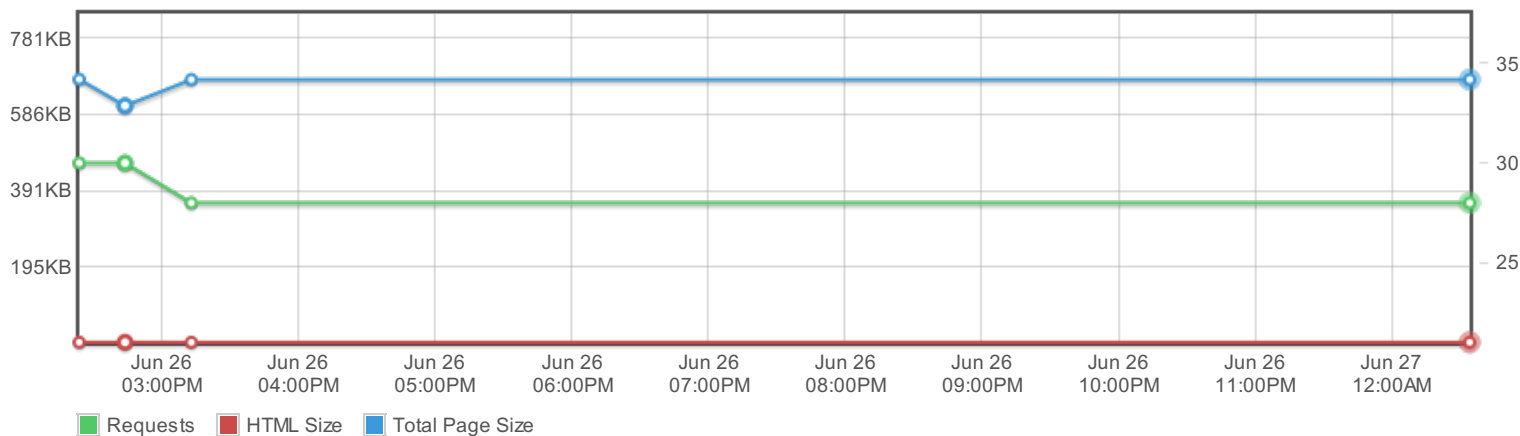- **Technical:** In-depth PageSpeed & YSlow information

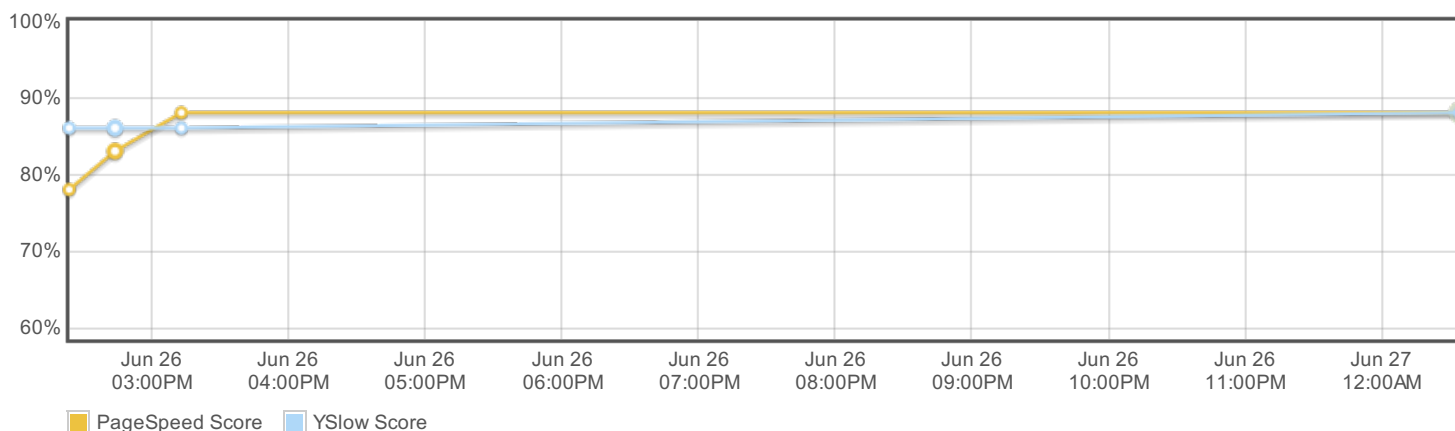These will provide you with a snapshot of your performance.

History

Page load times

Legend: Time to First Byte | Onload Time | Fully Loaded
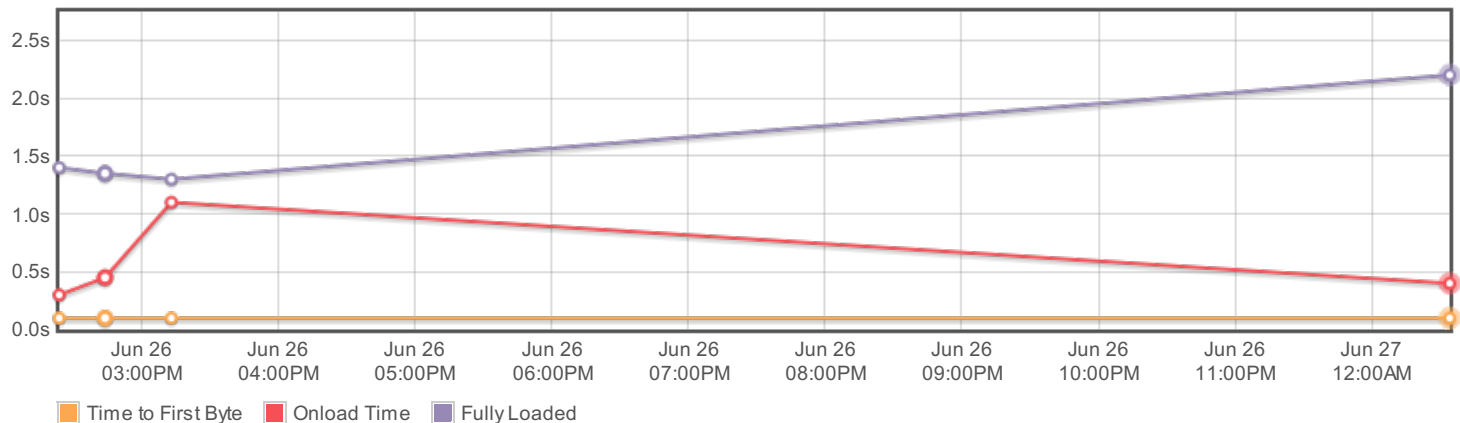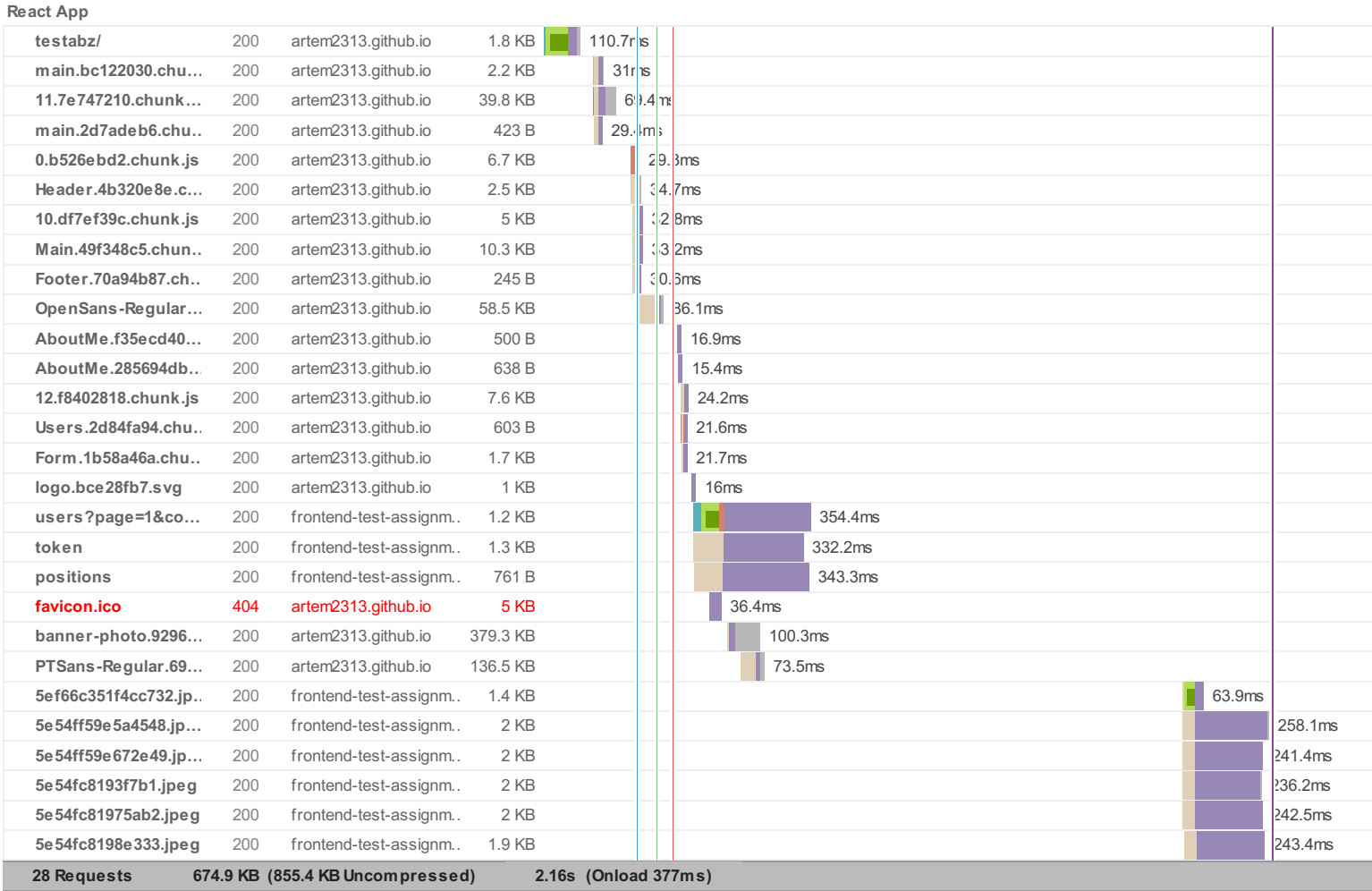
Page sizes and request counts

Legend: Requests | HTML Size | Total Page Size

PageSpeed and YSlow scores

Legend: PageSpeed Score | YSlow Score
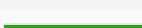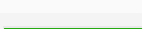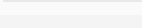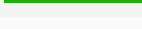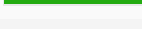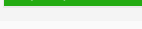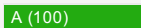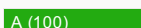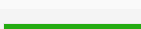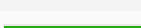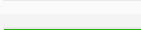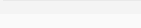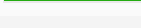
Waterfall Chart

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.

React App

testabz/	200	artem2313.github.io	1.8 KB		110.7ms
main.bc122030.chu...	200	artem2313.github.io	2.2 KB		31ms
11.7e747210.chunk...	200	artem2313.github.io	39.8 KB		69.4ms
main.2d7adeb6.chu...	200	artem2313.github.io	423 B		29.4ms
0.b526ebd2.chunk.js	200	artem2313.github.io	6.7 KB		29.3ms
Header.4b320e8e.c...	200	artem2313.github.io	2.5 KB		34.7ms
10.df7ef39c.chunk.js	200	artem2313.github.io	5 KB		32.8ms
Main.49f348c5.chun...	200	artem2313.github.io	10.3 KB		33.2ms
Footer.70a94b87.ch...	200	artem2313.github.io	245 B		30.6ms
OpenSans-Regular...	200	artem2313.github.io	58.5 KB		36.1ms
AboutMe.f35ecd40...	200	artem2313.github.io	500 B		16.9ms
AboutMe.285694db...	200	artem2313.github.io	638 B		15.4ms
12.f8402818.chunk.js	200	artem2313.github.io	7.6 KB		24.2ms
Users.2d84fa94.chu...	200	artem2313.github.io	603 B		21.6ms
Form.1b58a46a.chu...	200	artem2313.github.io	1.7 KB		21.7ms
logo.bce28fb7.svg	200	artem2313.github.io	1 KB		16ms
users?page=1&co...	200	frontend-test-assignm..	1.2 KB		354.4ms
token	200	frontend-test-assignm..	1.3 KB		332.2ms
positions	200	frontend-test-assignm..	761 B		343.3ms
favicon.ico	**404**	**artem2313.github.io**	**5 KB**		36.4ms
banner-photo.9296...	200	artem2313.github.io	379.3 KB		100.3ms
PTSans-Regular.69...	200	artem2313.github.io	136.5 KB		73.5ms
5ef66c351f4cc732.jp...	200	frontend-test-assignm..	1.4 KB		63.9ms
5e54ff59e5a4548.jp...	200	frontend-test-assignm..	2 KB		258.1ms
5e54ff59e672e49.jp...	200	frontend-test-assignm..	2 KB		241.4ms
5e54fc8193f7b1.jpeg	200	frontend-test-assignm..	2 KB		236.2ms
5e54fc81975ab2.jpeg	200	frontend-test-assignm..	2 KB		242.5ms
5e54fc8198e333.jpeg	200	frontend-test-assignm..	1.9 KB		243.4ms

28 Requests   **674.9 KB (855.4 KB Uncompressed)**   **2.16s (Onload 377ms)**

PageSpeed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Leverage browser caching	F (26)	⌄ AVG SCORE: 64%	SERVER	HIGH
Serve resources from a consistent URL	B (80)	⌄ AVG SCORE: 90%	CONTENT	HIGH
Avoid bad requests	A (92)	⌄ AVG SCORE: 98%	CONTENT	HIGH
Optimize images	A (99)	⌃ AVG SCORE: 73%	IMAGES	HIGH
Minify JavaScript	A (99)	⌃ AVG SCORE: 91%	JS	HIGH
Specify image dimensions	A (99)	◆ AVG SCORE: 98%	IMAGES	MEDIUM
Minify CSS	A (99)	◆ AVG SCORE: 96%	CSS	HIGH
Avoid landing page redirects	A (100)	◆ AVG SCORE: 98%	SERVER	HIGH
Defer parsing of JavaScript	A (100)	⌃ AVG SCORE: 72%	JS	HIGH
Enable compression	A (100)	⌃ AVG SCORE: 90%	SERVER	HIGH
Enable Keep-Alive	A (100)	◆ AVG SCORE: 99%	SERVER	HIGH
Inline small CSS	A (100)	◆ AVG SCORE: 99%	CSS	HIGH
Inline small JavaScript	A (100)	◆ AVG SCORE: 99%	JS	HIGH
Minimize redirects	A (100)	⌃ AVG SCORE: 88%	CONTENT	HIGH
Minimize request size	A (100)	◆ AVG SCORE: 99%	CONTENT	HIGH
Put CSS in the document head	A (100)	◆ AVG SCORE: 100%	CSS	HIGH
Serve scaled images	A (100)	⌃ AVG SCORE: 70%	IMAGES	HIGH
Specify a cache validator	A (100)	◆ AVG SCORE: 96%	SERVER	HIGH
Combine images using CSS sprites	A (100)	◆ AVG SCORE: 98%	IMAGES	HIGH
Avoid CSS @import	A (100)	◆ AVG SCORE: 98%	CSS	MEDIUM
Prefer asynchronous resources	A (100)	◆ AVG SCORE: 100%	JS	MEDIUM
Specify a character set early	A (100)	◆ AVG SCORE: 100%	CONTENT	MEDIUM
Avoid a character set in the meta tag	A (100)	◆ AVG SCORE: 100%	CONTENT	LOW

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	F (12)	❤ AVG SCORE: 30%	SERVER	HIGH
Avoid HTTP 404 (Not Found) error	A (95)	◆ AVG SCORE: 98%	CONTENT	MEDIUM
Make fewer HTTP requests	A (100)	▲ AVG SCORE: 73%	CONTENT	HIGH
Compress components	A (100)	▲ AVG SCORE: 91%	SERVER	HIGH
Use a Content Delivery Network (CDN)	A (100)	▲ AVG SCORE: 30%	SERVER	MEDIUM
Minify JavaScript and CSS	A (100)	▲ AVG SCORE: 72%	CSS/JS	MEDIUM
Avoid URL redirects	A (100)	▲ AVG SCORE: 87%	CONTENT	MEDIUM
Make AJAX cacheable	A (100)	◆ AVG SCORE: 100%	JS	MEDIUM
Remove duplicate JavaScript and CSS	A (100)	◆ AVG SCORE: 100%	CSS/JS	MEDIUM
Avoid AlphaImageLoader filter	A (100)	◆ AVG SCORE: 99%	CSS	MEDIUM
Reduce the number of DOM elements	A (100)	▲ AVG SCORE: 91%	CONTENT	LOW
Use cookie-free domains	A (100)	▲ AVG SCORE: 56%	COOKIE	LOW
Use GET for AJAX requests	A (100)	◆ AVG SCORE: 100%	JS	LOW
Avoid CSS expressions	A (100)	◆ AVG SCORE: 100%	CSS	LOW
Reduce DNS lookups	A (100)	▲ AVG SCORE: 71%	CONTENT	LOW
Reduce cookie size	A (100)	◆ AVG SCORE: 100%	COOKIE	LOW
Make favicon small and cacheable	A (100)	◆ AVG SCORE: 100%	IMAGES	LOW
Configure entity tags (ETags)	A (100)	◆ AVG SCORE: 96%	SERVER	LOW
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM