





Performance Report for:

https://pmobytes.com/

Report generated: Wed, Nov 28, 2018, 4:45 AM -0800

Test Server Region: | Vancouver, Canada

Using: O Chrome (Desktop) 62.0.3202.94, PageSpeed 1.15qt1, YSlow 3.1.8

PageSpeed Score

YSlow Score **C**(72%) ◆ Fully Loaded Time 3.6s ^

Total Page Size

Requests 1 74MB ^ 74 ^

C(78%) **^**

Top 5 Priority Issues

Enable gzip compression	F (16)	∨ AVG SCORE: 76%	SERVER	HIGH
Defer parsing of JavaScript	E (53)	➤ AVG SCORE: 71%	JS	HIGH
Specify a cache validator	C (71)	➤ AVG SCORE: 94%	SERVER	HIGH
Leverage browser caching	C (79)	AVG SCORE: 60%	SERVER	HIGH
Minimize redirects	B (83)	➤ AVG SCORE: 90%	CONTENT	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



GTmetrix is developed by the good folks at GT.net, a Vancouver-based performance hosting company with over 22 years experience in web technology.

https://gt.net/

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:

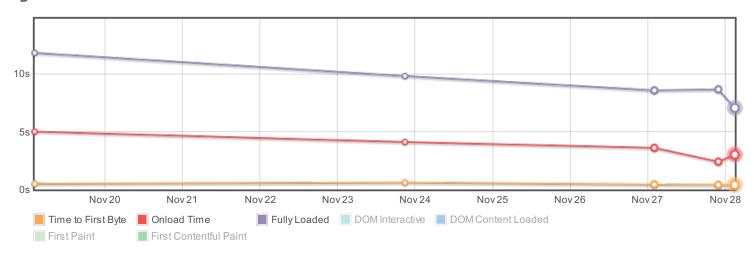
- Executive: Overall score information and Priority Issues
- History: Graphed history of past performance
- Waterfall: Graph of your site's loading timeline
- Technical: In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.

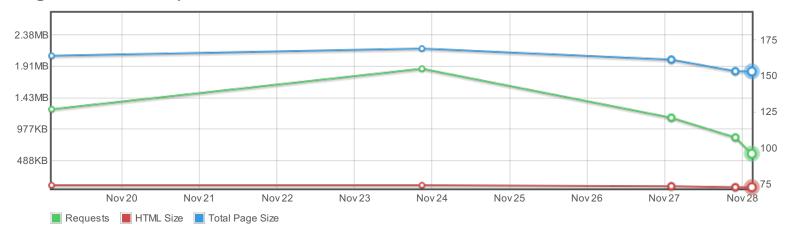


History

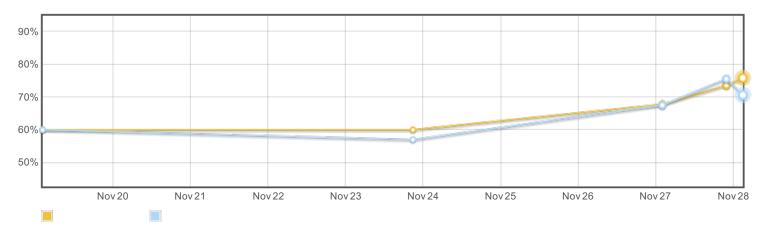
Page load times



Page sizes and request counts



PageSpeed and YSlow scores









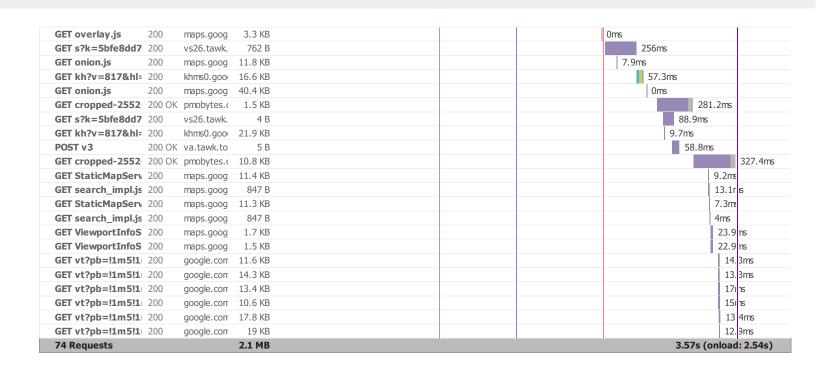
Waterfall Chart

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.





Waterfall Chart





PageSpeed Recommendations

PageSpeed Recommendations

Enable gzip compression	RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Service Ser	Enable gzip compression	F (16)	❤ AVG SCORE: 76%	SERVER	HIGH
Leverage browser caching C(0) A AVG SCORE 60% SERVER HIGH Minimize redirects CONTENT HIGH CONTENT HIGH CONTENT HIGH CONTENT HIGH CONTENT HIGH CONTENT HIGH CONTENT LOW A AVG SCORE 90% CONTENT LOW Minify CSS A (94) A (94) A AVG SCORE 90% CSS HIGH CONTENT LOW CONTENT HIGH CSS HIGH CONTENT HIGH CSS HIGH CSS HIGH CSS HIGH CSS HIGH CSS HIGH CSS HIGH CONTENT HIGH CSS HIGH CSS HIGH CONTENT HIGH CSS HIGH CSS HIGH CSS HIGH CONTENT HIGH CONTENT HIGH CSS HIGH CONTENT HIGH CSS HIGH CONTENT HI	Defer parsing of JavaScript	E (53)	❤ AVG SCORE: 71%	JS	HIGH
Minimize redirects	Specify a cache validator	C (71)	✓ AVG SCORE: 94%	SERVER	HIGH
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	Avoid a character set in the meta tag	A (100)	♦ AVG SCORE: 100%	CONTENT	LOW



YSlow Recommendations

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	F (23)	♦ AVG SCORE: 26%	SERVER	HIGH
Use a Content Delivery Network (CDN)	F (0)	₩ AVG SCORE: 23%	SERVER	MEDIUM
Make fewer HTTP requests	E (56)	▲ AVG SCORE: 32%	CONTENT	HIGH
Reduce DNS lookups	E (50)	₩ AVG SCORE: 69%	CONTENT	LOW
Compress components with gzip	B (89)	AVG SCORE: 83%	SERVER	HIGH
Avoid URL redirects	B (80)	₩ AVG SCORE: 88%	CONTENT	MEDIUM
Use cookie-free domains	B (85)	▲ AVG SCORE: 51%	COOKIE	LOW
Minify JavaScript and CSS	A (90)	▲ AVG SCORE: 71%	CSS/JS	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 AlphalmageLoader filter	A (100)	♦ AVG SCORE: 99%	CSS	MEDIUM
Avoid HTTP 404 (Not Found) error	A (100)	♦ AVG SCORE: 98%	CONTENT	MEDIUM
Reduce the number of DOM elements	A (100)	▲ AVG SCORE: 91%	CONTENT	LOW
Use GET for AJAX requests	A (100)	♦ AVG SCORE: 100%	JS	LOW
Avoid CSS expressions	A (100)	♦ AVG SCORE: 99%	CSS	LOW
Reduce cookie size	A (100)	♦ AVG SCORE: 100%	COOKIE	LOW
Make favicon small and cacheable	A (100)	♦ AVG SCORE: 100%	IMA GES	LOW
Configure entity tags (ETags)	A (100)	▲ AVG SCORE: 93%	SERVER	LOW
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM



YSlow Recommendations