





Performance Report for:

http://getup-startup.com/v2.03/

Report generated: Tue, Dec 22, 2015, 4:35 AM -0800

Test Server Region: K London, UK

Using: Firefox (Desktop) 39.0.3, PageSpeed 1.12.16,

YSlow 3.1.8

PageSpeed Score

A (90%) **^**

YSlow Score

A(93%) **^**

Page Load Time

0.3s **^**

Total Page Size

204KB^

Requests

12 ^

Top 5 Priority Issues

Serve scaled images	D (66)	∨ AVG SCORE: 80%	IMA GES	HIGH
Specify a Vary: Accept-Encoding header	B (81)	✓ AVG SCORE: 92%	SERVER	HIGH
Avoid a character set in the meta tag	B (85)	₩ AVG SCORE: 94%	CONTENT	HIGH
Specify image dimensions	B (85)	♠ AVG SCORE: 48%	IMA GES	HIGH
Optimize images	B (86)	AVG SCORE: 79%	IMA GES	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 19 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:

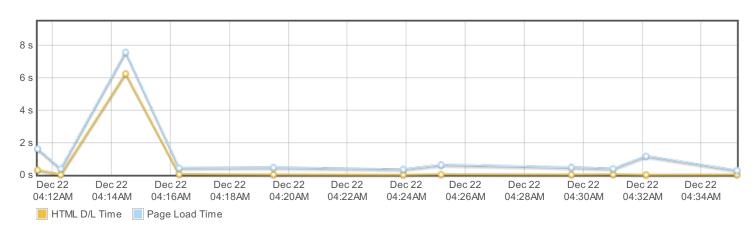
- Executive: Overall score information and Priority Issues
- History: Graphed history of past performance
- Waterfall: Graph of your site's loading timeline
- Technical: In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.



History

Page load times



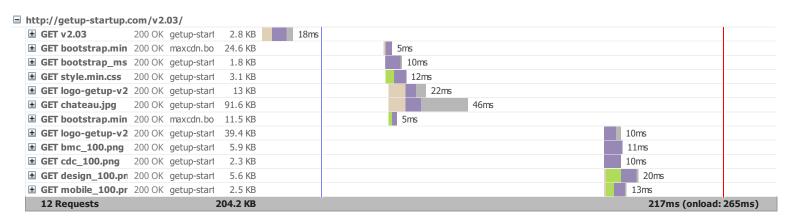
Page sizes and request counts

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.





PageSpeed Recommendations

PageSpeed Recommendations

Serve scaled images	RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Avoid a character set in the meta tag Specify image dimensions Definize images Specify a character set early Enable gzip compression A(80) A	Serve scaled images	D (66)	➤ AVG SCORE: 80%	IMAGES	HIGH
Specify image dimensions Definize images Specify a character set early A (95) A AVG SCORE 78% A AVG SCORE 97% CONTENT HIGH Minify HTML A (96) A AVG SCORE 97% A AVG SCORE 97% CONTENT HIGH Minify CSS A (99) A AVG SCORE 97% A AVG SCORE 97% CONTENT LOW Minify CSS A (99) A AVG SCORE 97% A AVG SCORE 97% CONTENT LOW Minify JavaScript A (99) A AVG SCORE 97% A AVG SCORE 98% CONTENT HIGH AVOID Date parsing of JavaScript A (160) A AVG SCORE 98% A AVG SCORE 98% A AVG SCORE 98% CONTENT HIGH Defer parsing of JavaScript A (160) A AVG SCORE 98% CONTENT HIGH Minimize request size A (160) A AVG SCORE 98% A AVG SCORE 98% CONTENT HIGH Minimize request size A (160) A AVG SCORE 98% CONTENT HIGH Minimize request size A (160) A AVG SCORE 98% CONTENT HIGH A AVG SCORE 98% A AVG SCORE 98% CONTENT HIGH A AVG SCORE 98% A AVG SCORE 98%	Specify a Vary: Accept-Encoding header	B (81)	➤ AVG SCORE: 92%	SERVER	HIGH
Optimize images B (86) ♠ AVG SCORE 79% IMAGES HIGH Specify a character set early ♠ (85) ♠ AVG SCORE 97% CONTENT HIGH Enable gzip compression ♠ (89) ♠ AVG SCORE 97% SERVER HIGH Minify HTML ♠ (90) ♠ AVG SCORE 94% CONTENT LOW Minify JavaScript ♠ (90) ♠ AVG SCORE 90% CSS HIGH Avoid bad requests ♠ (100) ♠ AVG SCORE 90% CONTENT HIGH Avoid landing page redirects ♠ (100) ♠ AVG SCORE 97% SERVER HIGH Defer parsing of JavaScript ♠ (100) ♠ AVG SCORE 97% SERVER HIGH Enable Keep-Alive ♠ (100) ♠ AVG SCORE 97% SERVER HIGH Inline small JavaScript ♠ (100) ♠ AVG SCORE 97% SERVER HIGH Leverage browser caching ♠ (100) ♠ AVG SCORE 97% JS HIGH Minimize request size ♠ (100) ♠ AVG SCORE 97% CSS HIGH Minimize request size ♠ (100) ♠ AVG SCORE 98%	Avoid a character set in the meta tag	B (85)	➤ AVG SCORE: 94%	CONTENT	HIGH
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	Prefer asynchronous resources	A (100)	♦ AVG SCORE: 97%	JS	MEDIUM



YSlow Recommendations

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Use a Content Delivery Network (CDN)	F (10)	♦ AVG SCORE: 13%	SERVER	MEDIUM
Compress components with gzip	C (78)	▲ AVG SCORE: 72%	SERVER	HIGH
Make fewer HTTP requests	A (96)	AVG SCORE: 38%	CONTENT	HIGH
Avoid empty src or href	A (100)	♦ AVG SCORE: 100%	CONTENT	HIGH
Add Expires headers	A (100)	AVG SCORE: 29%	SERVER	HIGH
Minify JavaScript and CSS	A (100)	AVG SCORE: 71%	CSS/JS	MEDIUM
Avoid URL redirects	A (100)	AVG SCORE: 86%	CONTENT	MEDIUM
Make AJAX cacheable	A (100)	♦ AVG SCORE: 100%	JS	MEDIUM
Put CSS at the top	A (100)	♦ AVG SCORE: 100%	CSS	MEDIUM
Remove duplicate JavaScript and CSS	A (100)	♦ AVG SCORE: 100%	CSS/JS	MEDIUM
Put JavaScript at bottom	A (100)	♦ AVG SCORE: 100%	JS	MEDIUM
Avoid AlphalmageLoader filter	A (100)	♦ AVG SCORE: 98%	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: 92%	CONTENT	LOW
Do not scale images in HTML	A (100)	♦ AVG SCORE: 100%	IMAGES	LOW
Use cookie-free domains	A (100)	▲ AVG SCORE: 45%	COOKIE	LOW
Use GET for AJAX requests	A (100)	♦ AVG SCORE: 100%	JS	LOW
Avoid CSS expressions	A (100)	♦ AVG SCORE: 98%	CSS	LOW
Reduce DNS lookups	A (100)	▲ AVG SCORE: 73%	CONTENT	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: 75%	SERVER	LOW
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM