Executive Summary



Performance Report for:

https://www.lolli.cloud/

Report generated: Sun, May 24, 2020 12:39 AM -0700

Test Server Region: | Vancouver, Canada

Using: O Chrome (Desktop) 75.0.3770.100, PageSpeed 1.15-

qt1.3, YSlow 3.1.8

PageSpeed Score

A (100%) **^ A** (99%) **^**

YSlow Score

Fully Loaded Time

 $0.8s^{*}$

Total Page Size

663KB ^

Requests

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 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:

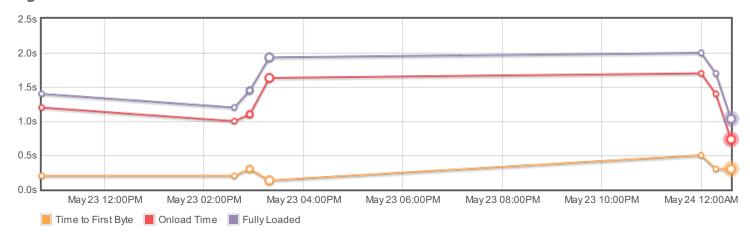
- Executive: Overall score information and Priority Issues
- History: Graphed history of past performance
- Waterfall: Graph of your site's loading timeline
- Technical: In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.

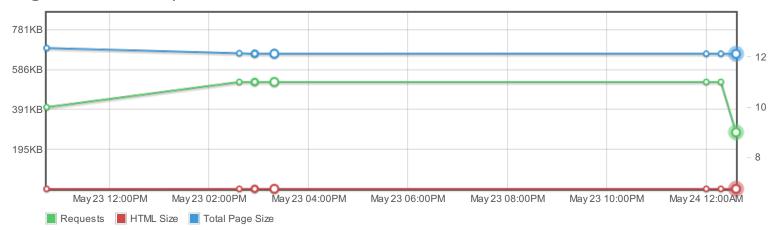


History

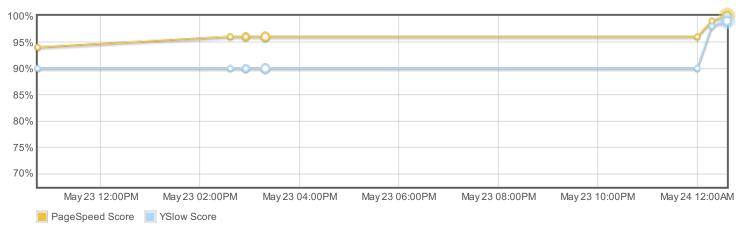
Page load times



Page sizes and request counts



PageSpeed and YSlow scores

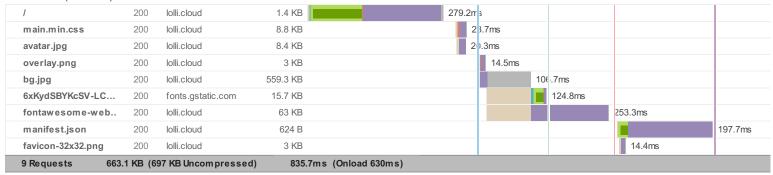




Waterfall Chart

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.

Daniele Lolli (Uncle Dan) - Demo Site





PageSpeed Recommendations

PageSpeed Recommendations

Avoid bad requests A (100) You scored 100% on this recommendation - nothing to do here! Avoid landing page redirects A (100) You scored 100% on this recommendation - nothing to do here! Defer parsing of JavaScript A (100) You scored 100% on this recommendation - nothing to do here!	RELATIVE	TYPE CONTENT SERVER	PRIORITY HIGH
You scored 100% on this recommendation - nothing to do here! Avoid landing page redirects A (100) You scored 100% on this recommendation - nothing to do here! Defer parsing of JavaScript A (100)	♦ AVG SCORE: 98%	SERVER	
Avoid landing page redirects A (100) You scored 100% on this recommendation - nothing to do here! Defer parsing of JavaScript A (100)	·		HIGH
You scored 100% on this recommendation - nothing to do here! Defer parsing of JavaScript A (100)	·		HIGH
Defer parsing of JavaScript A (100)	▲ AVG SCORE: 73%	JS	
	AVG SCORE: 73%	JS	
You scored 100% on this recommendation - nothing to do here!			HIGH
Enable compression A (100)	♠ AVG SCORE: 89%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do here!			
Enable Keep-Alive A (100)	♦ AVG SCORE: 99%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do here!			
Inline small CSS A (100)	♦ AVG SCORE: 99%	CSS	HIGH
You scored 100% on this recommendation - nothing to do here!			
Inline small JavaScript A (100)	♦ AVG SCORE: 99%	JS	HIGH
You scored 100% on this recommendation - nothing to do here!			
Leverage browser caching A (100)	♠ AVG SCORE: 65%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do here!			
Minify CSS A (100)	♦ AVG SCORE: 96%	CSS	HIGH
You scored 100% on this recommendation - nothing to do here!			
Minify JavaScript A (100)	▲ AVG SCORE: 90%	JS	HIGH
You scored 100% on this recommendation - nothing to do here!			



PageSpeed Recommendations

Minimize redirects	A (100)	AVG SCORE: 88%	CONTENT	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Minimize request size	A (100)	♦ AVG SCORE: 99%	CONTENT	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Optimize images	A (100)	▲ AVG SCORE: 73%	IMA GES	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Put CSS in the document head	A (100)	♦ AVG SCORE: 100%	CSS	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Serve resources from a consistent URL	A (100)	AVG SCORE: 90%	CONTENT	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Serve scaled images	A (100)	AVG SCORE: 70%	IMA GES	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Specify a cache validator	A (100)	♦ AVG SCORE: 96%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Combine images using CSS sprites	A (100)	♦ AVG SCORE: 98%	IMA GES	HIGH
You scored 100% on this recommendation - nothing to do her	re!			
Avoid CSS @import	A (100)	♦ AVG SCORE: 98%	CSS	MEDIUM
You scored 100% on this recommendation - nothing to do her	re!			
Prefer asynchronous resources	A (100)	♦ AVG SCORE: 100%	JS	MEDIUM
You scored 100% on this recommendation - nothing to do her	re!			
Specify a character set early	A (100)	♦ AVG SCORE: 100%	CONTENT	MEDIUM

You scored 100% on this recommendation - nothing to do here!



PageSpeed Recommendations

Specify image dimensions	A (100)	♦ AVG SCORE: 98%	IMA GES	MEDIUM
You scored 100% on this recommendation - nothing to d	o here!			
Avoid a character set in the meta tag	A (100)	♦ AVG SCORE: 100%	CONTENT	LOW
You scored 100% on this recommendation - nothing to d	o here!			



YSlow Recommendations

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Use cookie-free domains	B (80)	▲ AVG SCORE: 57%	COOKIE	LOW
There are 4 components that are not cookie-free • https://www.lolli.cloud/assets/css/main.min.css • https://www.lolli.cloud/images/avatar.jpg • https://www.lolli.cloud/assets/css/images/overlay.png • https://www.lolli.cloud/images/bg.jpg				
Add Expires headers	A (100)	▲ AVG SCORE: 31%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do he	ere!			
Make fewer HTTP requests	A (100)	▲ AVG SCORE: 73%	CONTENT	HIGH
You scored 100% on this recommendation - nothing to do he	ere!			
Compress components	A (100)	▲ AVG SCORE: 90%	SERVER	HIGH
You scored 100% on this recommendation - nothing to do he	ere!			
Use a Content Delivery Network (CDN)	A (100)	▲ AVG SCORE: 31%	SERVER	MEDIUM
Using a CDN YSlow doesn't recognize? Specify your CD	Ns in your <u>User Settings</u> .			
Minify JavaScript and CSS	A (100)	▲ AVG SCORE: 73%	CSS/JS	MEDIUM
You scored 100% on this recommendation - nothing to do he	ere!			
Avoid URL redirects	A (100)	▲ AVG SCORE: 87%	CONTENT	MEDIUM
You scored 100% on this recommendation - nothing to do he	ere!			
Make AJAX cacheable	A (100)	♦ AVG SCORE: 100%	JS	MEDIUM
You scored 100% on this recommendation - nothing to do he	ere!			
Remove duplicate JavaScript and CSS	A (100)	♦ AVG SCORE: 100%	CSS/JS	MEDIUM
You scored 100% on this recommendation - nothing to do he	ere!			



YSlow Recommendations

Avoid Alphalmagal and r filts :	A (100)	AVC 200DE: 000/	000	MEDILINA
Avoid AlphalmageLoader filter	A (100)	♦ AVG SCORE: 99%	CSS	MEDIUM
You scored 100% on this recommendation - nothing to commendation - nothing	do here!			
Avoid HTTP 404 (Not Found) error	A (100)	♦ AVG SCORE: 98%	CONTENT	MEDIUM
You scored 100% on this recommendation - nothing to commendation - nothing - n	do here!			
Reduce the number of DOM elements	A (100)	▲ AVG SCORE: 91%	CONTENT	LOW
You scored 100% on this recommendation - nothing to commendation - nothing	do here!			
Use GET for AJAX requests	A (100)	♦ AVG SCORE: 100%	JS	LOW
You scored 100% on this recommendation - nothing to commendation - nothing - n	do here!			
Avoid CSS expressions	A (100)	♦ AVG SCORE: 100%	CSS	LOW
You scored 100% on this recommendation - nothing to c	do here!			
Reduce DNS lookups	A (100)	▲ AVG SCORE: 72%	CONTENT	LOW
• www.lolli.cloud: 7 components, 633.2K (11.0K GZip)				
Reduce cookie size	A (100)	♦ AVG SCORE: 100%	COOKIE	LOW
You scored 100% on this recommendation - nothing to commendation - nothing - n	do here!			
Make favicon small and cacheable	A (100)	♦ AVG SCORE: 100%	IMA GES	LOW
You scored 100% on this recommendation - nothing to commendation	do here!			
Configure entity tags (ETags)	A (100)	♦ AVG SCORE: 96%	SERVER	LOW
You scored 100% on this recommendation - nothing to commendation - nothing	do here!			
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM
Only consider this if your property is a common user hor	me page.			