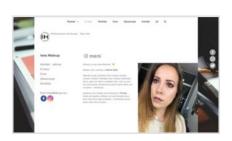
Executive Summary



Performance Report for:

https://www.ivetamakeup.com/artist/

Report generated: Sun, Feb 16, 2020 5:03 AM -0800

Test Server Region: 🎇 London, UK

Using: (Oesktop) 75.0.3770.100, PageSpeed 1.15-

gt1.2, YSlow 3.1.8

PageSpeed Score

A (97%) **^**

YSlow Score

A(94%) **^**

Fully Loaded Time

0.9s^

Total Page Size

526KB ^

Requests

23 ^

Top 5 Priority Issues

Leverage browser caching	B (83)	AVG SCORE: 63%	SERVER	HIGH
Minify CSS	A (97)	♦ AVG SCORE: 96%	CSS	HIGH
Optimize images	A (98)	▲ AVG SCORE: 73%	IMA GES	HIGH
Minify JavaScript	A (99)	▲ AVG SCORE: 90%	JS	HIGH
Specify image dimensions	A (99)	♦ AVG SCORE: 98%	IMA GES	MEDIUM

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 24 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:

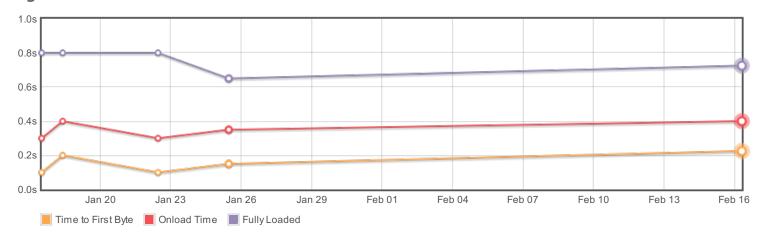
- Executive: Overall score information and Priority Issues
- History: Graphed history of past performance
- Waterfall: Graph of your site's loading timeline
- Technical: In-depth PageSpeed & YSlow information

These will provide you with a snapshot of your performance.

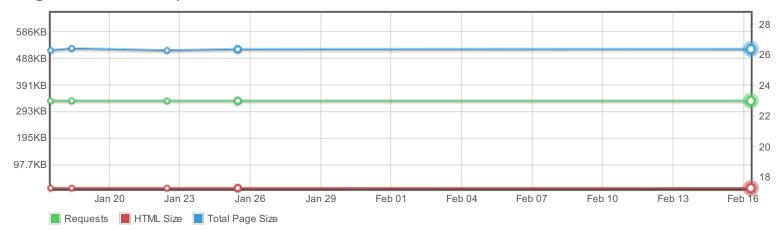


History

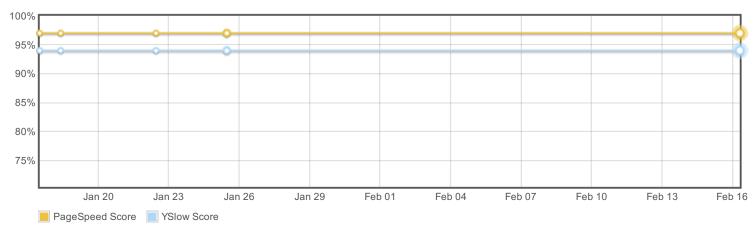
Page load times



Page sizes and request counts



PageSpeed and YSlow scores

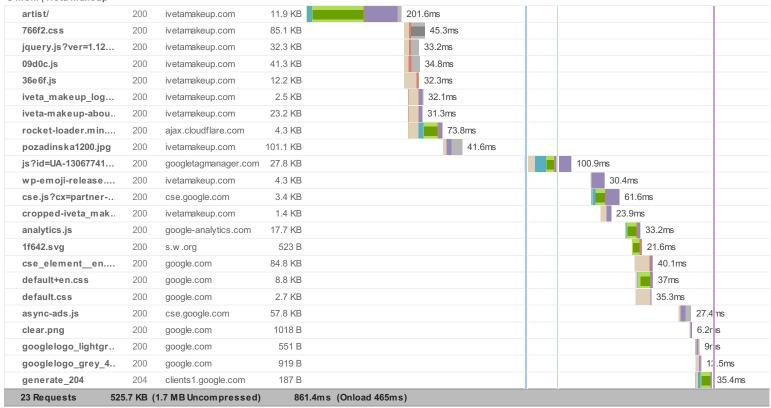




Waterfall Chart

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.

O meni | Iveta makeup



Page Load Timings

RUM Speed Index: 531

Redirect	Connect	Backend	TTFB
Oms	122ms	71ms	193ms
DOM int.	DOM loaded	Onload	First paint
228ms	463ms (Oms)	465ms (Oms)	0.5s
Contentful paint 0.5s			

Redirect duration



This is the time spent redirecting URLs before the final HTML page is loaded. Common redirects include:

- Redirect from a non-www to www (eg. example.com to www.example.com)
- Redirect to a secure URL (eg. http:// to https://)
- · Redirect to set cookies
- Redirect to a mobile version of the site

Some sites may even perform a chain of multiple redirects (eg. non-www to www, then to a secure URL). This timing is the total of all this time that's spent redirecting, or 0 if no redirects occurred.

In the Waterfall Chart, Redirect duration consists of the time from the beginning of the test until just before we start the request of the final HTML page (when we receive the first 200 OK response).

During this time, the browser screen is blank! Ensure that this duration is kept to short by minimizing your redirects.

Connection duration



Once any redirects have completed, Connection duration is measured. This is the time spent connecting to the server to make the request to the page.

Technically speaking, this duration is a combination of the blocked time, DNS time, connect time and sending time of the request (rather than *just* connect time). We've combined those components into a single Connection duration to simplify things (as most of these times are usually small).

In the Waterfall Chart, Connection duration consists of everything up to and including the "Sending" time in the final HTML page request (the first 200 OK response).

During this time, the browser screen is still blank! Various causes could contribute to this, including a slow/problematic connection between the test server and site or slow response times from the site.

Backend duration



Once the connection is complete and the request is made, the server needs to generate a response for the page. The time it takes to generate the response is known as the Backend duration.

In the Waterfall Chart, Backend duration consists of purple waiting time in the page request.

There are a number of reasons why Backend duration could be slow. We cover this is our "Why is my page slow" article.

Time to First Byte (TTFB)

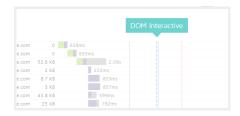


Time to First Byte (TTFB) is the total amount of time spent to receive the first byte of the response once it has been requested. It is the sum of "Redirect duration" + "Connection duration" + "Backend duration". This metric is one of the key indicators of web performance.

In the Waterfall Chart, it is calculated at the start of the test until just before receiving on the page request and represented by the orange line.

Some ways to improve the TTFB include: optimizing application code, implementing caching, fine-tuning your web server configuration, or upgrading server hardware.

DOM interactive time



DOM interactive time is the point at which the browser has finished loading and parsing HTML, and the DOM (Document Object Model) has been built. The DOM is how the browser internally structures the HTML so that it can render it.

DOM interactive time isn't marked in the Waterfall Chart as it's usually very close in timing to DOM content loaded.

DOM content loaded time



DOM content loaded time (DOM loaded or DOM ready for short) is the point at which the DOM is ready (ie. DOM interactive) and there are no stylesheets blocking JavaScript execution.

If there are no stylesheets blocking JavaScript execution and there is no parser blocking JavaScript, then this will be the same as DOM interactive time.

In the Waterfall Chart, it is represented by the blue line.

The time in brackets is the time spent executing JavaScript triggered by the DOM content loaded event. Many JavaScript frameworks use this event as a starting point to begin execution of their code.

Since this event is often used by JavaScript as the starting point and delays in this event mean delays in rendering, it's important to make sure that <u>style and script order is optimized</u> and that <u>parsing of JavaScript is deferred</u>.

Onload time



Onload time occurs when the processing of the page is complete and all the resources on the page (images, CSS, etc.) have finished downloading. This is also the same time that DOM complete occurs and the JavaScript window.onload event fires.

Note that there may be JavaScript that initiates subsequent requests for more resources, hence the reason why Fully loaded timing is preferred.

In the Waterfall Chart, it is represented by the red line.

The time in brackets is the time spent executing JavaScript triggered by the Onload event.

Note that Onload time was the previous default for when to stop the test prior to Feburary 8th, 2017.

First paint time



First paint time is the first point at which the browser does any sort of rendering on the page.

Depending on the structure of the page, this first paint could just be displaying the background colour (including white), or it could be a majority of the page being rendered.

In the Waterfall Chart, it is represented by the green line.

This timing is of significance because until this point, the browser will have only shown a blank page



					and thi	s change	gives the	e user a	n indicati	on that th	ne page	is loading	g. However	we do	n't kno	w how
much of th	ie page wa	as rend	dered w	vith this p	aint, so h	aving a e	arly first	paint do	esn't nec	essarily i	ndicate a	a fast loa	ding page.			

If the browser does not perform a paint (ie. the html results in an blank page), then the paint timings may be missing.



First contentful paint time



First Contentful Paint is triggered when any *content* is painted - i.e. something defined in the DOM (Document Object Model). This could be text, an image or canvas render.

This timing aims to be more representative of your user's experience, as it flags when actual content has been loaded in the page, and not just any change - but it may often be the same time as First Paint.

Because the focus is on content, the idea is that this metric gives you an idea of when your user receives consumable information (text, visuals, etc) - much more useful for performance assessment

than when a background has changed or a style has been applied.

If the browser does not perform a paint (ie. the html results in an blank page), then the paint timings may be missing.



PageSpeed Recommendations

PageSpeed Recommendations

Leverage browser caching	RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Optimize images A (89) A AVG SCORE 73% MAGES HIGH Minity JavaScript A (89) A AVG SCORE 90% JS HIGH Specify image dimensions A (80) A VG SCORE 98% MAGES MEDIUM Minify HTML A (80) A VG SCORE 98% CONTENT LOW Avoid bad requests A (180) A VG SCORE 98% CONTENT HIGH Avoid landing page redirects A (160) A VG SCORE 98% SERVER HIGH Defor parsing of JavaScript A (160) A VG SCORE 98% SERVER HIGH Enable Compression A (160) A VG SCORE 98% SERVER HIGH Enable Keep-Alive A (160) A VG SCORE 98% SERVER HIGH Inline small JavaScript A (160) A VG SCORE 98% CSS HIGH Minimize requirects A (160) A VG SCORE 98% CSS HIGH Minimize request size A (160) A VG SCORE 98% CONTENT HIGH Optimize the order of styles and scripts A (160) A VG SCORE 99% <td< td=""><td>Leverage browser caching</td><td>B (83)</td><td>▲ AVG SCORE: 63%</td><td>SERVER</td><td>HIGH</td></td<>	Leverage browser caching	B (83)	▲ AVG SCORE: 63%	SERVER	HIGH
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	Specify a character set early	A (100)	♦ AVG SCORE: 100%	CONTENT	MEDIUM
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	Specify a Vary: Accept-Encoding header	A (100)	♦ AVG SCORE: 96%	SERVER	LOW



YSlow Recommendations

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Add Expires headers	C (78)	▲ AVG SCORE: 29%	SERVER	HIGH
Use cookie-free domains	D (60)	♦ AVG SCORE: 55%	COOKIE	LOW
Make fewer HTTP requests	A (92)	▲ AVG SCORE: 31%	CONTENT	HIGH
Reduce DNS lookups	A (90)	▲ AVG SCORE: 71%	CONTENT	LOW
Compress components	A (100)	▲ AVG SCORE: 90%	SERVER	HIGH
Use a Content Delivery Network (CDN)	A (100)	▲ AVG SCORE: 28%	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 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: 96%	SERVER	LOW
Make JavaScript and CSS external	(n/a)		CSS/JS	MEDIUM