Performance Report for:

http://lastennetloic.fr/

Report generated: Monday, January 27, 2014, 1:28 AM -0800

Test Server Region: Vancouver, Canada
Using: Firefox (Desktop) 25.0.1, Page Speed 1.12.16, YSlow 3.1.7

Page Speed Grade:		YSlow Grade:	
(98%) Avg: 79%	A	(99%) Avg: 78%	A

Page load time: 0.57s **Total page size:** 87.6KB **Total number of requests:** 7

Priority Issues (Top 5)

Issue	Grade	Avg Score	Category	Priority
Specify a cache validator	D (60)	↓ Avg Score: **94**%	Server	High
Specify a Vary: Accept-Encoding header	B (80)	↓ Avg Score: **90**%	Server	High
Avoid a character set in the meta tag	B (85)	↓ Avg Score: **95**%	Content	High
Specify a character set early	A (95)	↕ Avg Score: **98**%	Content	High
Minify HTML	A (97)	↕ Avg Score: **93**%	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 Page Speed 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 **Gossamer Threads**, a Vancouver-based company with over 16 years experience in web technology. www.gossamer-threads.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.
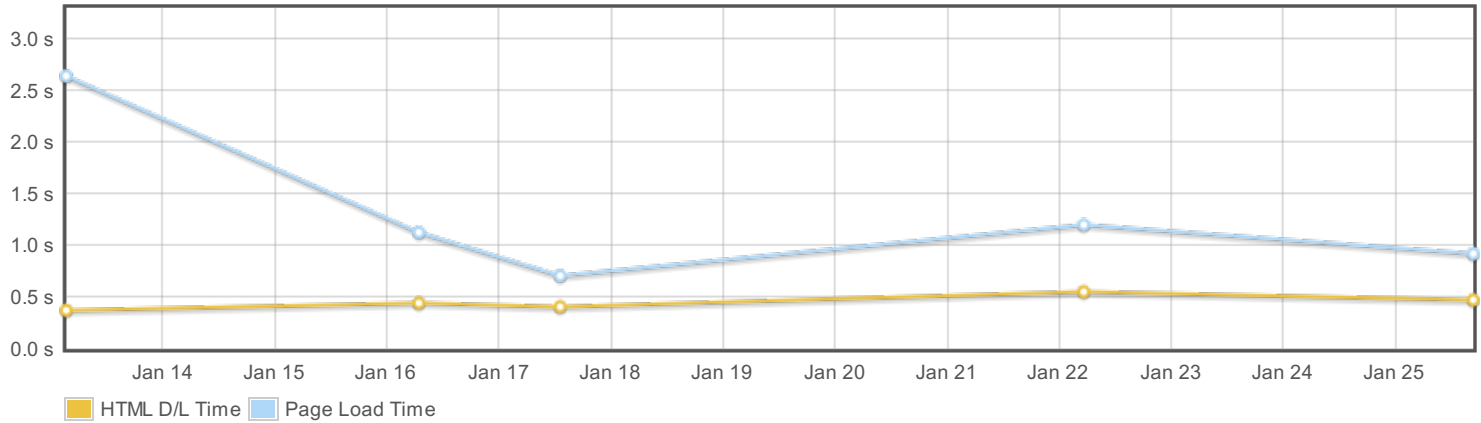
What's in this report?

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
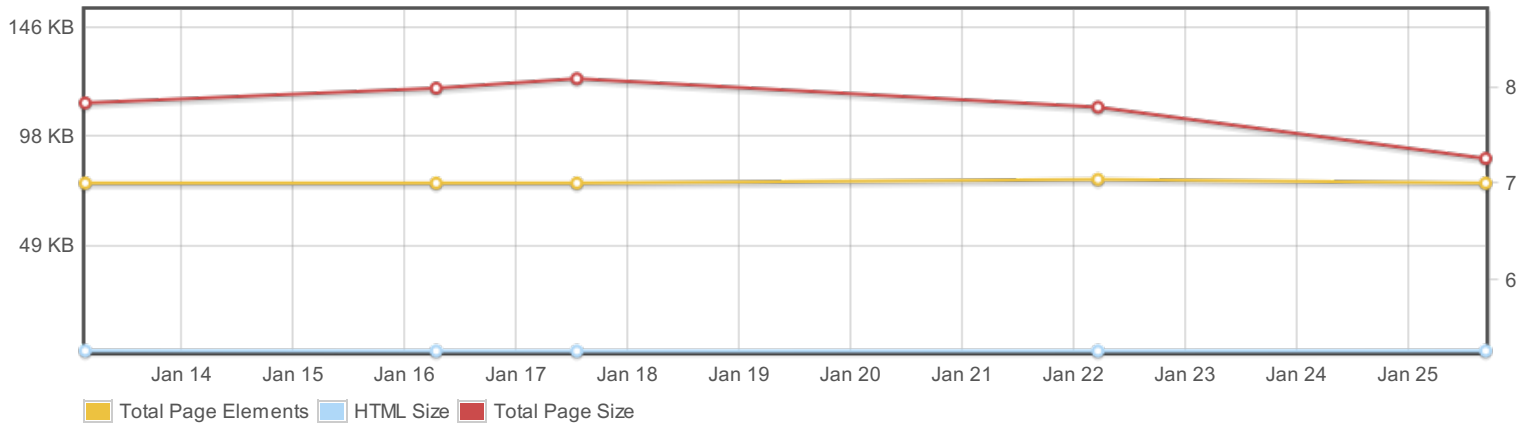- **Technical:** In-depth Page Speed & YSlow information

These will provide you with a snapshot of your performance.
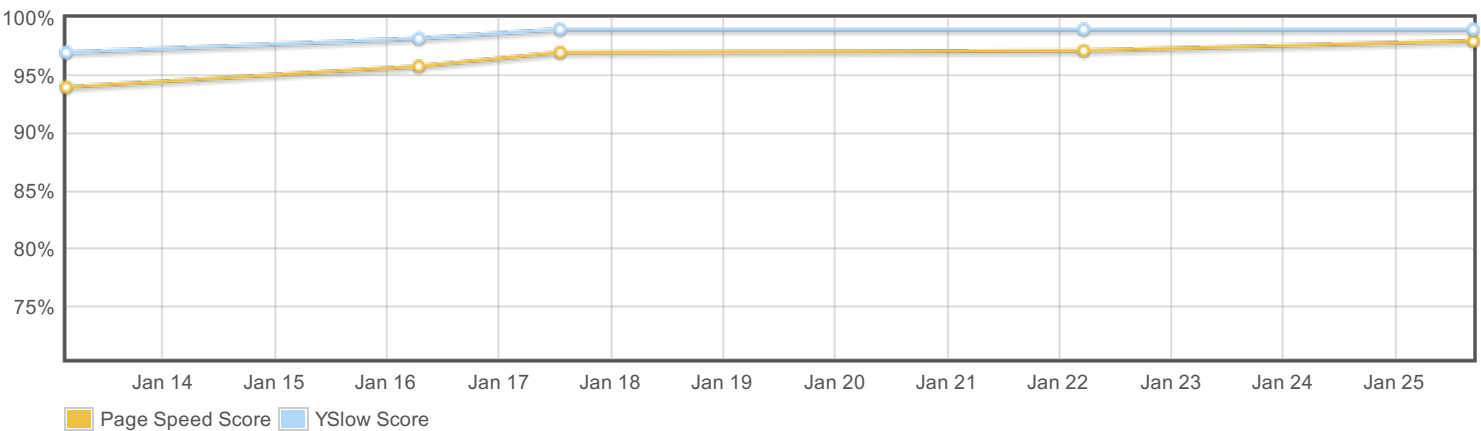
History

Page load times

- ☐ HTML D/L Time ☐ Page Load Time

Page sizes and request counts

- ☐ Total Page Elements ☐ HTML Size ☐ Total Page Size
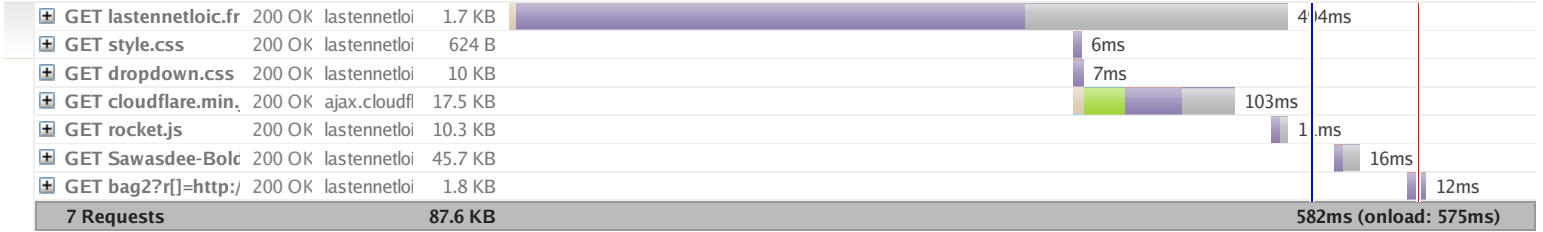
Page Speed and YSlow scores

- ☐ Page Speed Score ☐ YSlow Score

Waterfall

The waterfall graph displays the loading behaviour of your site in Firefox. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

☐ Lastennet Loïc

⊞ **GET lastennetloic.fr**	200 OK	lastennetloi	1.7 KB		404ms
⊞ **GET style.css**	200 OK	lastennetloi	624 B		6ms
⊞ **GET dropdown.css**	200 OK	lastennetloi	10 KB		7ms
⊞ **GET cloudflare.min.**	200 OK	ajax.cloudfl	17.5 KB		103ms
⊞ **GET rocket.js**	200 OK	lastennetloi	10.3 KB		1 .ms
⊞ **GET Sawasdee-Bold**	200 OK	lastennetloi	45.7 KB		16ms
⊞ **GET bag2?r[]=http:/**	200 OK	lastennetloi	1.8 KB		12ms
7 Requests			**87.6 KB**		**582ms (onload: 575ms)**

GTmetrix

Page Speed Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Specify a cache validator	D (60)	⬇ Avg Score: **94**%	Server	High

The following resources are missing a cache validator. Resources that do not specify a cache validator cannot be refreshed efficiently. Specify a Last-Modified or ETag header to enable cache validation for the following resources:

- http://ajax.cloudflare.com/cdn-cgi/nexp/dok3v=221574e73d/cloudflare.min.js
- http://lastennetloic.fr/cdn-cgi/nexp/dok3v=02fcfa4f56/cloudflare/rocket.js

Specify a Vary: Accept-Encoding header	B (80)	⬇ Avg Score: **90**%	Server	High

The following publicly cacheable, compressible resources should have a "Vary: Accept-Encoding" header:

- http://lastennetloic.fr/cdn-cgi/nexp/dok3v=02fcfa4f56/cloudflare/rocket.js

Avoid a character set in the meta tag	B (85)	⬇ Avg Score: **95**%	Content	High

The following resources have a character set specified in a meta tag. Specifying a character set in a meta tag disables the lookahead downloader in IE8. To improve resource download parallelization, move the character set to the HTTP Content-Type response header.

- http://lastennetloic.fr/

Specify a character set early	A (95)	↕ Avg Score: **98**%	Content	High

The following resources have no character set specified in their HTTP headers. Specifying a character set in HTTP headers can speed up browser rendering.

- http://lastennetloic.fr/

Minify HTML	A (97)	↕ Avg Score: **93**%	Content	High

Minifying the following HTML resources could reduce their size by 60B (4% reduction).

- Minifying http://lastennetloic.fr/ could save 60B (4% reduction) after compression. See optimized version

Minify JavaScript	A (99)	⬆ Avg Score: **91**%	JS	High

Minifying the following JavaScript resources could reduce their size by 94B (1% reduction).

- Minifying http://lastennetloic.fr/cdn-cgi/nexp/dok3v=02fcfa4f56/cloudflare/rocket.js could save 49B (1% reduction) after compression. See optimized version
- Minifying http://ajax.cloudflare.com/cdn-cgi/nexp/dok3v=221574e73d/cloudflare.min.js could save 45B (1% reduction) after compression. See optimized version

Avoid bad requests	A (100)	↕ Avg Score: **97**%	Content	High

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

Avoid landing page redirects	A (100)	↕ Avg Score: **97**%	Server	High

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

| **Defer parsing of JavaScript** | A (100) | ↑ Avg Score: **66**% | JS | High |

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

| **Enable gzip compression** | A (100) | ↑ Avg Score: **82**% | Server | High |

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

| **Enable Keep-Alive** | A (100) | ↕ Avg Score: **96**% | Server | High |

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

| **Inline small CSS** | A (100) | ↑ Avg Score: **93**% | CSS | High |

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

| **Inline small JavaScript** | A (100) | ↕ Avg Score: **97**% | JS | High |

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

| **Leverage browser caching** | A (100) | ↑ Avg Score: **59**% | Server | High |

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

| **Minify CSS** | A (100) | ↑ Avg Score: **83**% | CSS | High |

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

| **Minimize redirects** | A (100) | ↑ Avg Score: **93**% | Content | High |

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

| **Minimize request size** | A (100) | ↕ Avg Score: **99**% | Content | High |

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

| **Optimize images** | A (100) | ↑ Avg Score: **74**% | Images | High |

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

| **Optimize the order of styles and scripts** | A (100) | ↑ Avg Score: **94**% | CSS/JS | High |

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

| **Put CSS in the document head** | A (100) | ↕ Avg Score: **100**% | CSS | High |

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

| **Remove query strings from static resources** | A (100) | ↑ Avg Score: **89**% | Content | High |

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

| **Serve resources from a consistent URL** | A (100) | ↑ Avg Score: **93**% | Content | High |

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

| **Serve scaled images** | A (100) | ↑ Avg Score: **85**% | Images | High |

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

| **Specify image dimensions** | A (100) | ↑ Avg Score: **52**% | Images | High |

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

| **Avoid CSS @import** | A (100) | ↕ Avg Score: **96**% | CSS | Medium |

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

| **Combine images using CSS sprites** | A (100) | ↑ Avg Score: **72**% | Images | Medium |

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

| **Prefer asynchronous resources** | A (100) | ↑ Avg Score: **93**% | JS | Medium |

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

GTmetrix

YSlow Recommendations

RECOMMENDATION	GRADE	RELATIVE	TYPE	PRIORITY
Use cookie-free domains	B (80)	⬆ Avg Score: **44**%	Cookie	Low

There are 4 components that are not cookie-free

- http://lastennetloic.fr/css/style.css
- http://lastennetloic.fr/css/dropdown.css
- http://ajax.cloudflare.com/cdn-cgi/nexp/dok3v=221574e73d/cloudflare.min.js
- http://lastennetloic.fr/cdn-cgi/nexp/dok3v=02fcfa4f56/cloudflare/rocket.js

Minify JavaScript and CSS	A (90)	⬆ Avg Score: **75**%	CSS/JS	Medium

There is 1 component that can be minified

- inline <script> tag #2

Avoid empty src or href	A (100)	⬍ Avg Score: **100**%	Content	High

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

Add Expires headers	A (100)	⬆ Avg Score: **25**%	Server	High

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

Make fewer HTTP requests	A (100)	⬆ Avg Score: **42**%	Content	High

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

Compress components with gzip	A (100)	⬆ Avg Score: **69**%	Server	High

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

Use a Content Delivery Network (CDN)	A (100)	⬆ Avg Score: **11**%	Server	Medium

Using a CDN YSlow doesn't recognize? Specify your CDNs in your User Settings.

Avoid URL redirects	A (100)	⬆ Avg Score: **88**%	Content	Medium

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

Make AJAX cacheable	A (100)	⬍ Avg Score: **100**%	JS	Medium

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

Put CSS at the top	A (100)	⬍ Avg Score: **100**%	CSS	Medium

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

Remove duplicate JavaScript and CSS	A (100)	⬍ Avg Score: **100**%	CSS/JS	Medium

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

Put JavaScript at bottom	A (100)	⬍ Avg Score: **100**%	JS	Medium

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

Avoid AlphaImageLoader filter	A (100)	⬍ Avg Score: **96**%	CSS	Medium

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

Avoid HTTP 404 (Not Found) error	A (100)	↕ Avg Score: **100**%	Content	Medium

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

Reduce the number of DOM elements	A (100)	↑ Avg Score: **94**%	Content	Low

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

Do not scale images in HTML	A (100)	↕ Avg Score: **100**%	Images	Low

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

Use GET for AJAX requests	A (100)	↕ Avg Score: **100**%	JS	Low

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

Avoid CSS expressions	A (100)	↕ Avg Score: **97**%	CSS	Low

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

Reduce DNS lookups	A (100)	↑ Avg Score: **73**%	Content	Low

- lastennetloic.fr: 4 components, 62.9K (23.2K GZip)
- ajax.cloudflare.com: 1 component, 49.2K (17.9K GZip)

Reduce cookie size	A (100)	↕ Avg Score: **100**%	Cookie	Low

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

Make favicon small and cacheable	A (100)	↕ Avg Score: **100**%	Images	Low

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

Configure entity tags (ETags)	A (100)	↑ Avg Score: **58**%	Server	Low

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

Make JavaScript and CSS external	(n/a)		CSS/JS	Medium

Only consider this if your property is a common user home page.

- There is a total of 2 inline scripts