Performance Report for:

https://astra.interpixels.net/

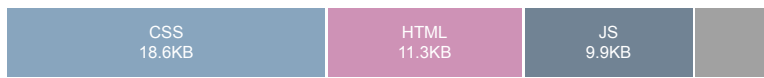|	
Report generated:	Sun, Jan 16, 2022 6:18 AM +0100
Test Server Location:	🇬🇧 London, UK
Using:	🌐 Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0

A	Performance	Structure		L. Contentful Paint	T. Blocking Time	C. Layout Shift
	100%	**99%**		**287ms**	**0ms**	**0**
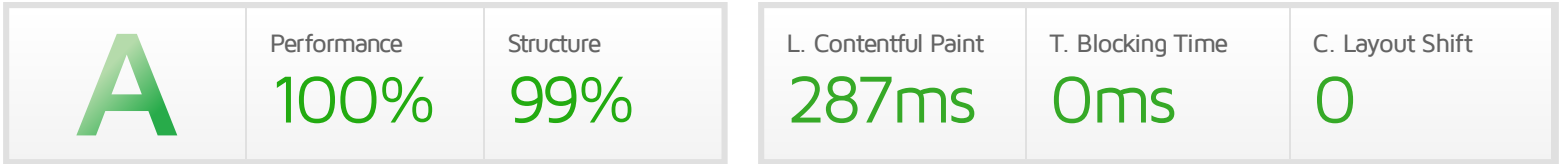
Top Issues

IMPACT	AUDIT	
Low	Use a Content Delivery Network (CDN)	5 resources found
Low	Avoid an excessive DOM size	83 elements
Low	Avoid enormous network payloads	Total size was 44.2KB
Low	Serve static assets with an efficient cache policy	Potential savings of 2.66KB
Low	Eliminate render-blocking resources	Potential savings of 0 ms

Page Details

409ms
Fully Loaded Time

Total Page Size - 44.0KB

CSS 18.6KB	HTML 11.3KB	JS 9.9KB	

Total Page Requests - 7

JS 42.9%	CSS 28.6%	HTML 14.3%	Other 14.3%

■ HTML   ■ JS   ■ CSS   ■ IMG   ■ Video   ■ Font   ■ Other

How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**
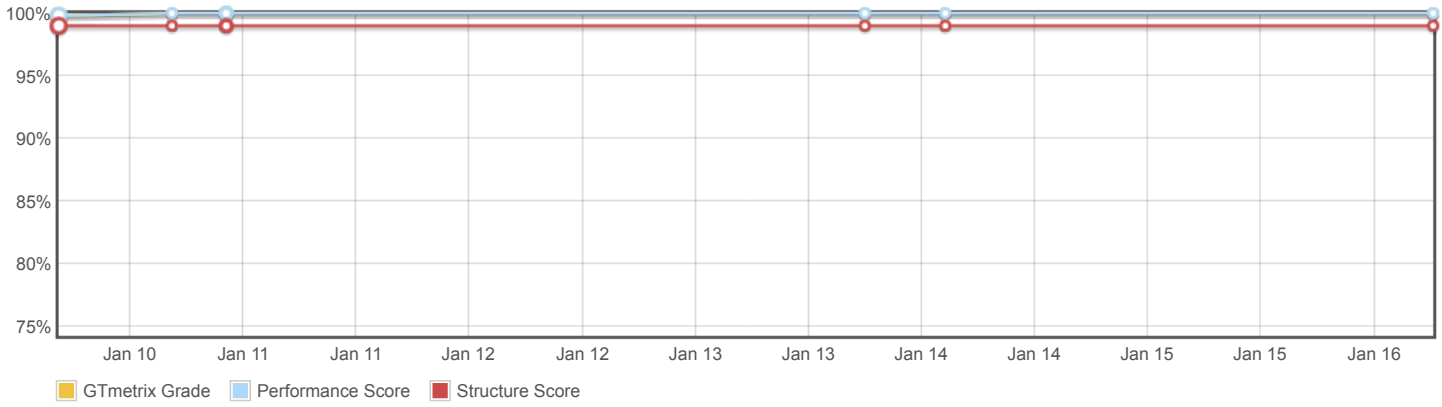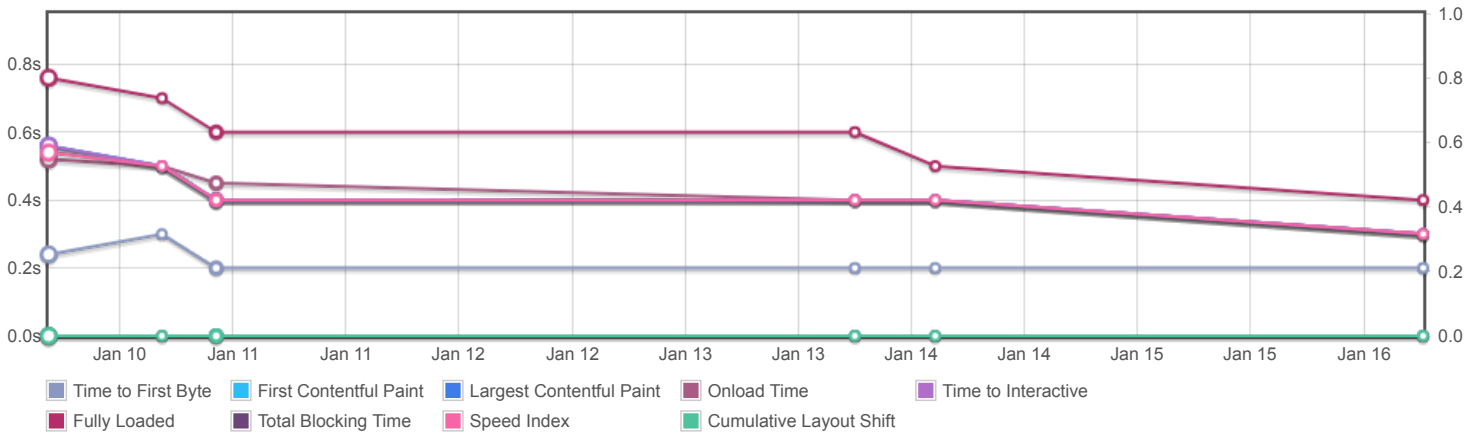
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 26 years experience in web technology.

https://carbon60.com/

Page scores

GTmetrix Grade ■ Performance Score ■ Structure Score

Page metrics

■ Time to First Byte ■ First Contentful Paint ■ Largest Contentful Paint ■ Onload Time ■ Time to Interactive
■ Fully Loaded ■ Total Blocking Time ■ Speed Index ■ Cumulative Layout Shift

Page sizes and request counts

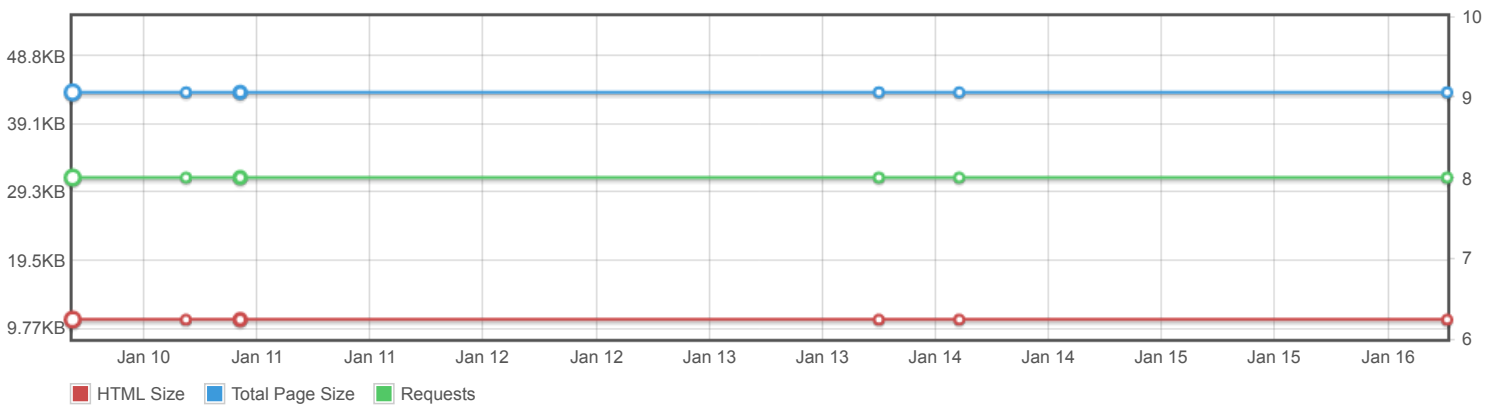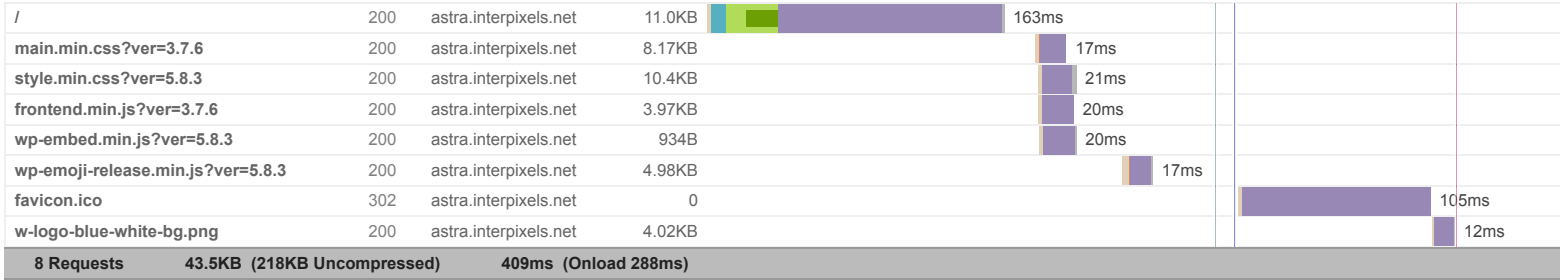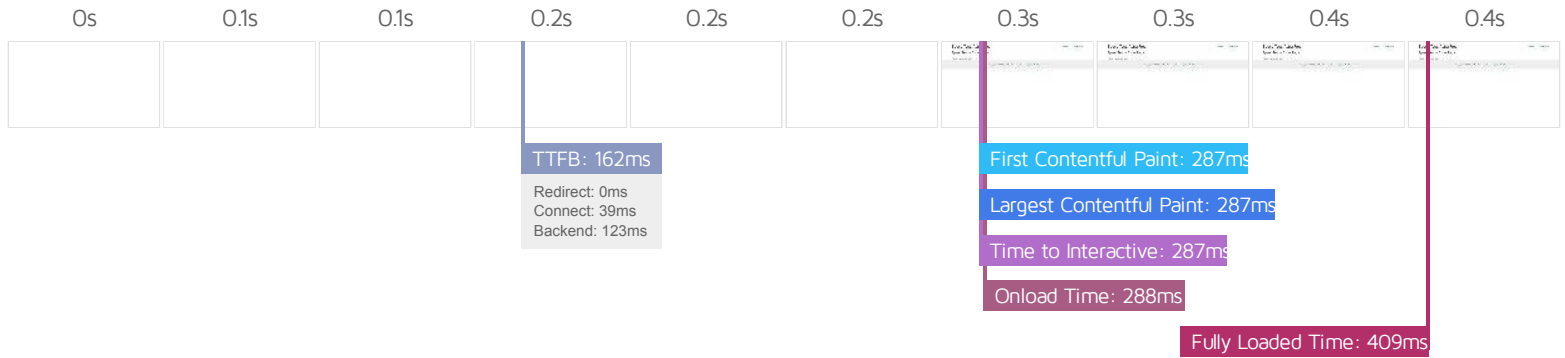■ HTML Size ■ Total Page Size ■ Requests

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.

Speed Test: Astra Free – Just another WordPress site

/	200	astra.interpixels.net	11.0KB	163ms
main.min.css?ver=3.7.6	200	astra.interpixels.net	8.17KB	17ms
style.min.css?ver=5.8.3	200	astra.interpixels.net	10.4KB	21ms
frontend.min.js?ver=3.7.6	200	astra.interpixels.net	3.97KB	20ms
wp-embed.min.js?ver=5.8.3	200	astra.interpixels.net	934B	20ms
wp-emoji-release.min.js?ver=5.8.3	200	astra.interpixels.net	4.98KB	17ms
favicon.ico	302	astra.interpixels.net	0	105ms
w-logo-blue-white-bg.png	200	astra.interpixels.net	4.02KB	12ms
8 Requests	**43.5KB (218KB Uncompressed)**		**409ms (Onload 288ms)**	

| 0s | 0.1s | 0.1s | 0.2s | 0.2s | 0.2s | 0.3s | 0.3s | 0.4s | 0.4s |

TTFB: 162ms

Redirect: 0ms
Connect: 39ms
Backend: 123ms

First Contentful Paint: 287ms

Largest Contentful Paint: 287ms

Time to Interactive: 287ms

Onload Time: 288ms

Fully Loaded Time: 409ms

Performance Metrics

First Contentful Paint

How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.

Good – Nothing to do here

287ms

Time to Interactive

How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.

Good – Nothing to do here

287ms

Speed Index

How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.

Good – Nothing to do here

281ms

Total Blocking Time

How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.

Good – Nothing to do here

0ms

Largest Contentful Paint

How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.

Good – Nothing to do here

287ms

Cumulative Layout Shift

How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.

Good – Nothing to do here

0

Browser Timings

Redirect	0ms	Connect	39ms	Backend	123ms
TTFB	162ms	DOM Int.	276ms	DOM Loaded	277ms
First Paint	287ms	Onload	288ms	Fully Loaded	409ms

IMPACT	AUDIT	
Low	**Use a Content Delivery Network (CDN)**	5 resources found
Low	**Avoid an excessive DOM size**	83 elements
Low	**Avoid enormous network payloads**	Total size was 44.2KB
Low	**Serve static assets with an efficient cache policy**	Potential savings of 2.66KB
Low	**Eliminate render-blocking resources**	Potential savings of 0 ms
Low	**Avoid long main-thread tasks**	1 long task found
Low	**Reduce JavaScript execution time**	45ms spent executing JavaScript
Low	**Reduce unused CSS**	Potential savings of 10.4KB
Low	**Reduce initial server response time**	Root document took 123ms
Low	**Avoid chaining critical requests**	4 chains found
N/A	**Largest Contentful Paint element**	1 element found
N/A	**Minimize main-thread work**	Main-thread busy for 155ms
N/A	**User Timing marks and measures**	
N/A	**Reduce the impact of third-party code**	