



Performance Report for:

https://jhptemplate.com/presta/v2_candal_315/en/

Report generated: Fri, Jul 26, 2024 12:29 AM -0700

Test Server Location: Vancouver, Canada

Using: Chrome 117.0.0.0, Lighthouse 11.0.0

Analysis options: HTTP authentication

A	Performance 98%	Structure 93%	L. Contentful Paint 867ms	T. Blocking Time 109ms	C. Layout Shift 0.01
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Top Issues

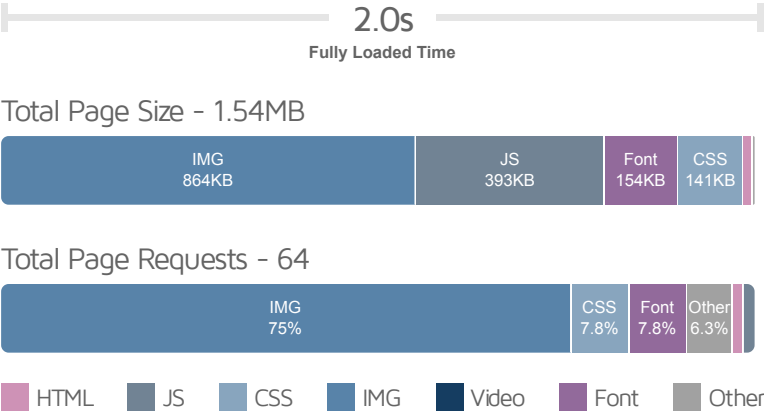
Med-High	Avoid an excessive DOM size	TBT	2,234 elements
Med-Low	Serve static assets with an efficient cache policy		Potential savings of 123KB
Low	Use passive listeners to improve scrolling performance		1 event listener not passive
Low	Avoid long main-thread tasks	TBT	5 long tasks found
Low	Avoid enormous network payloads	LCP	Total size was 1.54MB

Focus on these audits first

These audits likely have the largest impact on your page performance.

Structure audits do not directly affect your Performance Score, but improving the audits seen here can help as a starting point for overall performance gains.

Page Details



How does this affect me?

Modern web users have a short attention span and expect a fast and seamless website experience. Delivering that fast experience can result in more traffic, more conversions, and more happiness.

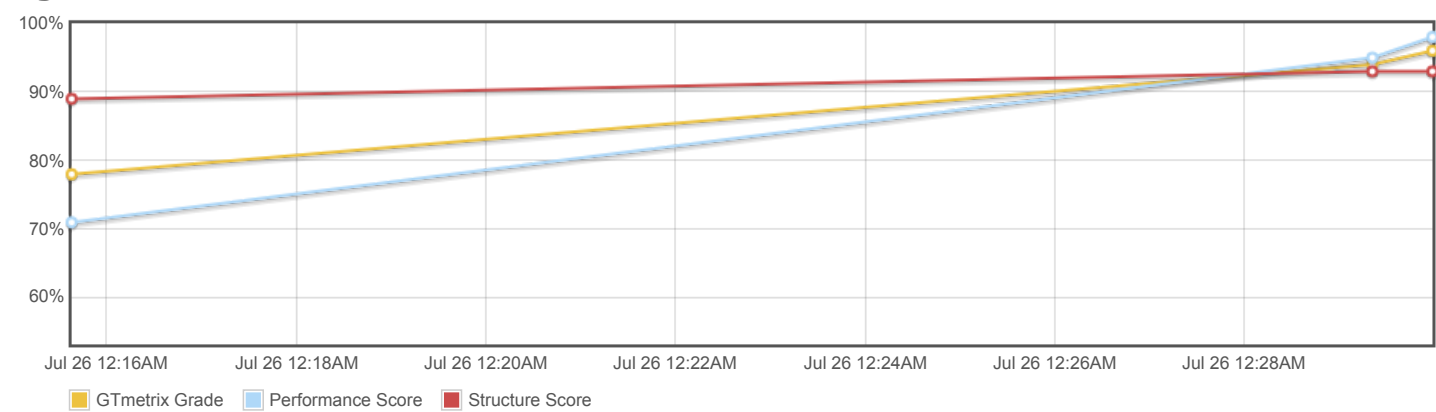
As if you didn't need more incentive, **Google use Page Speed and Page Experience (including Web Vitals) signals in their ranking algorithm.**

About GTmetrix

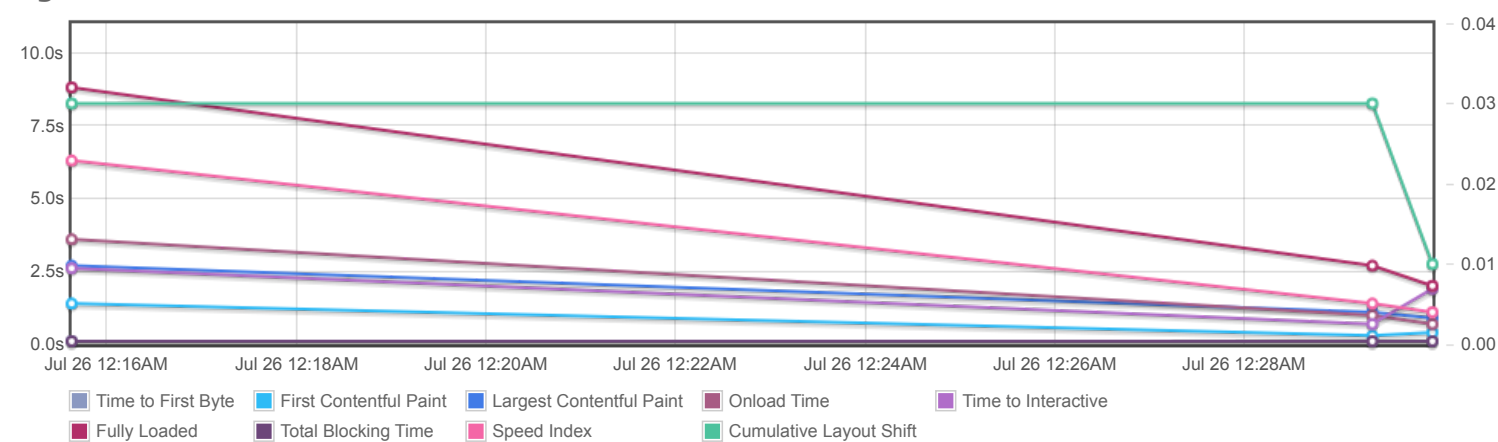
GTmetrix was developed as a tool for customers to easily test the performance of their webpages.

[Learn more about us.](#)

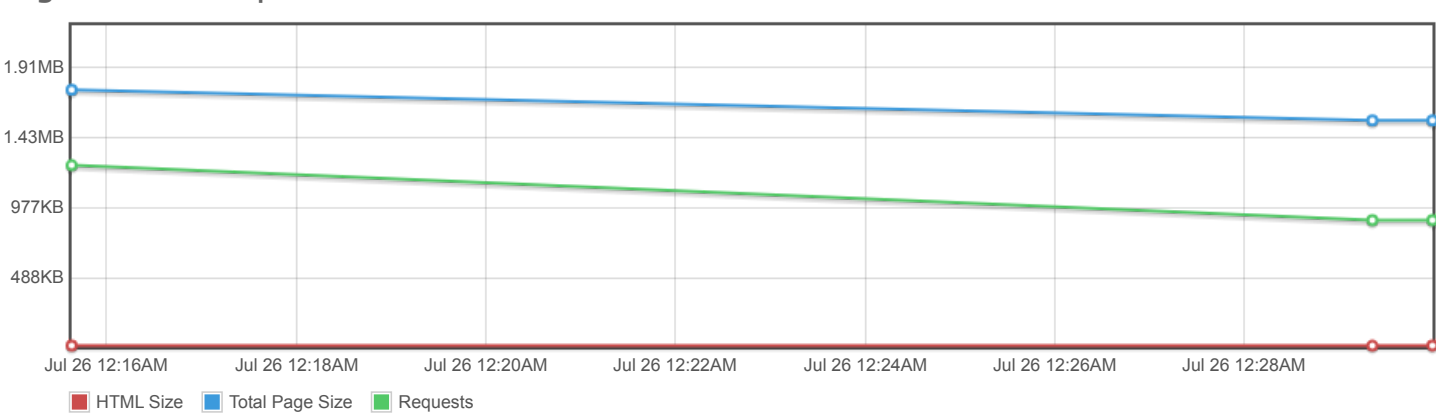
Page scores



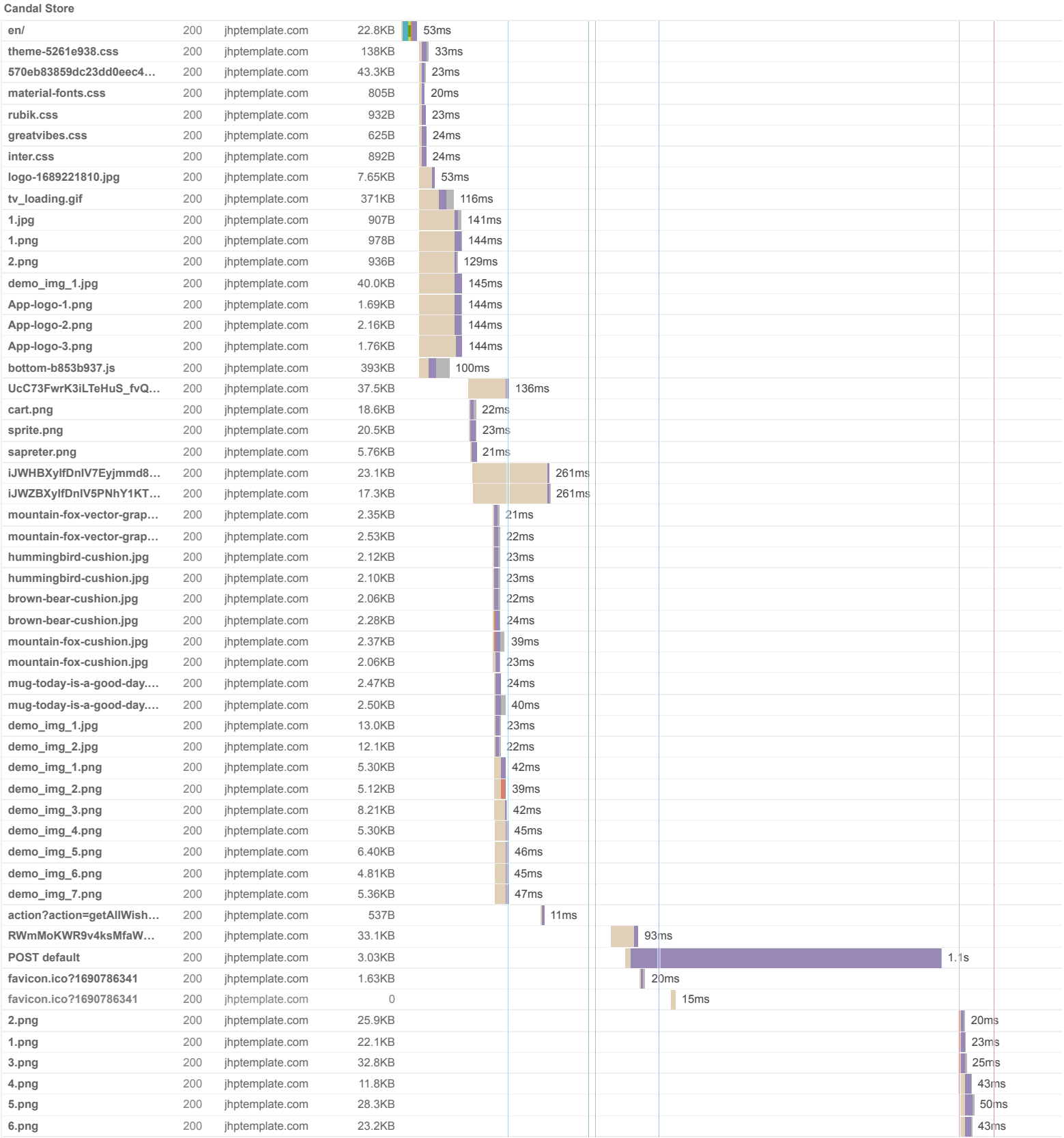
Page metrics



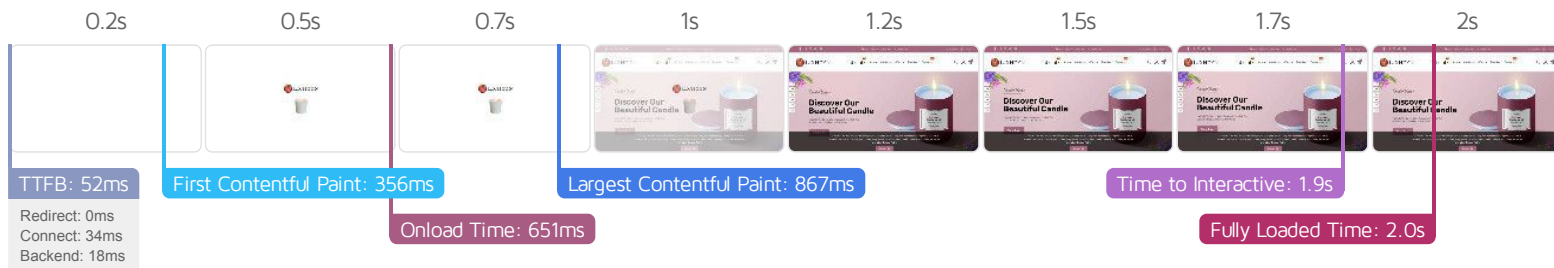
Page sizes and request counts



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.



1_1.jpg	200	jhptemplate.com	24.2KB					46ms
2_1.jpg	200	jhptemplate.com	22.2KB					66ms
Menu_Banner.jpg	200	jhptemplate.com	17.6KB					65ms
hummingbird-printed-t-sh...	200	jhptemplate.com	10.8KB					65ms
brown-bear-printed-sweat...	200	jhptemplate.com	6.99KB					66ms
the-best-is-yet-to-come-fr...	200	jhptemplate.com	6.17KB					70ms
demo_img_1.png	200	jhptemplate.com	6.82KB					69ms
demo_img_2.png	200	jhptemplate.com	18.8KB					70ms
demo_img_4.png	200	jhptemplate.com	20.4KB					71ms
demo_img_5.png	200	jhptemplate.com	18.8KB					71ms
demo_img_6.png	200	jhptemplate.com	7.28KB					18ms
64 Requests 1.54MB (3.36MB Uncompressed) Fully Loaded 2s (Onload 651ms)								



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 356ms	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 1.9s
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 1.1s	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 109ms
Largest Contentful Paint How long it takes for the largest element of content (i.e., a hero image) to be painted on your page. A good user experience is 1.2s or less.	Good - Nothing to do here 867ms	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 0.01

Browser Timings

Redirect	0ms	Connect	34ms	Backend	18ms
TTFB	52ms	First Paint	356ms	DOM Int.	625ms
DOM Loaded	627ms	Onload	651ms	Fully Loaded	2.0s

IMPACT	AUDIT	
Med-High	Avoid an excessive DOM size TBT	2,234 elements
Med-Low	Serve static assets with an efficient cache policy	Potential savings of 123KB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Avoid long main-thread tasks TBT	5 long tasks found
Low	Avoid enormous network payloads LCP	Total size was 1.54MB
Low	Use video formats for animated content LCP	Potential savings of 230KB
Low	Properly size images	Potential savings of 248KB
Low	Ensure text remains visible during webfont load FCP LCP	2 fonts found
Low	Reduce JavaScript execution time TBT	360ms spent executing JavaScript
Low	Reduce unused CSS FCP LCP	Potential savings of 124KB
Low	Serve images in next-gen formats	Potential savings of 229KB
Low	Defer offscreen images	Potential savings of 409KB
Low	Avoid non-composited animations CLS	5 animated elements found
Low	Avoid chaining critical requests FCP LCP	2 chains found
Low	Reduce unused JavaScript LCP	Potential savings of 245KB
N/A	Largest Contentful Paint element LCP	870 ms
N/A	Eliminate render-blocking resources FCP LCP	Potential savings of 0 ms
N/A	Reduce initial server response time FCP LCP	Root document took 17ms
N/A	Avoid serving legacy JavaScript to modern browsers TBT	Potential savings of 63B
N/A	Avoid large layout shifts CLS	2 elements found
N/A	Minimize main-thread work TBT	Main-thread busy for 2.2s
N/A	User Timing marks and measures	
N/A	Reduce the impact of third-party code TBT	