

Performance Report for: <https://anirudhpanda.me/>

Report generated: Fri, Feb 4, 2022 3:17 AM -0800
 Test Server Location: Vancouver, Canada
 Using: Chrome (Desktop) 90.0.4430.212, Lighthouse 8.3.0

A	Performance 100%	Structure 99%	L. Contentful Paint 698ms	T. Blocking Time 54ms	C. Layout Shift 0
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Top Issues

IMPACT	AUDIT	
Med-Low	Properly size images	Potential savings of 948KB
Low	Eliminate render-blocking resources	Potential savings of 34ms
Low	Serve static assets with an efficient cache policy	Potential savings of 15.2KB
Low	Avoid an excessive DOM size	261 elements
Low	Avoid enormous network payloads	Total size was 1.41MB

Page Details



Total Page Size - 1.41MB



Total Page Requests - 43



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.**

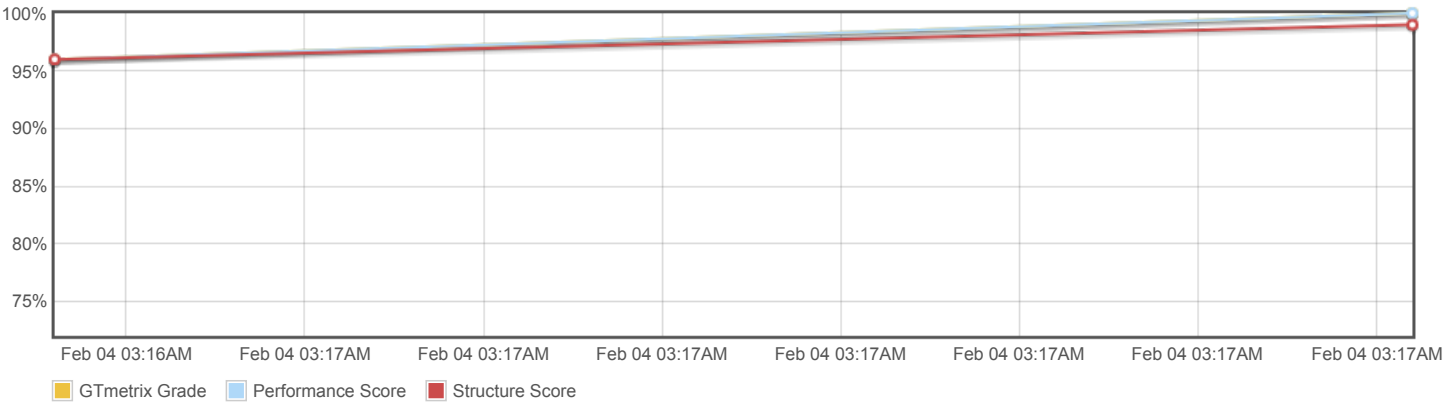
About GTmetrix

CARBON60
THE MANAGED CLOUD COMPANY

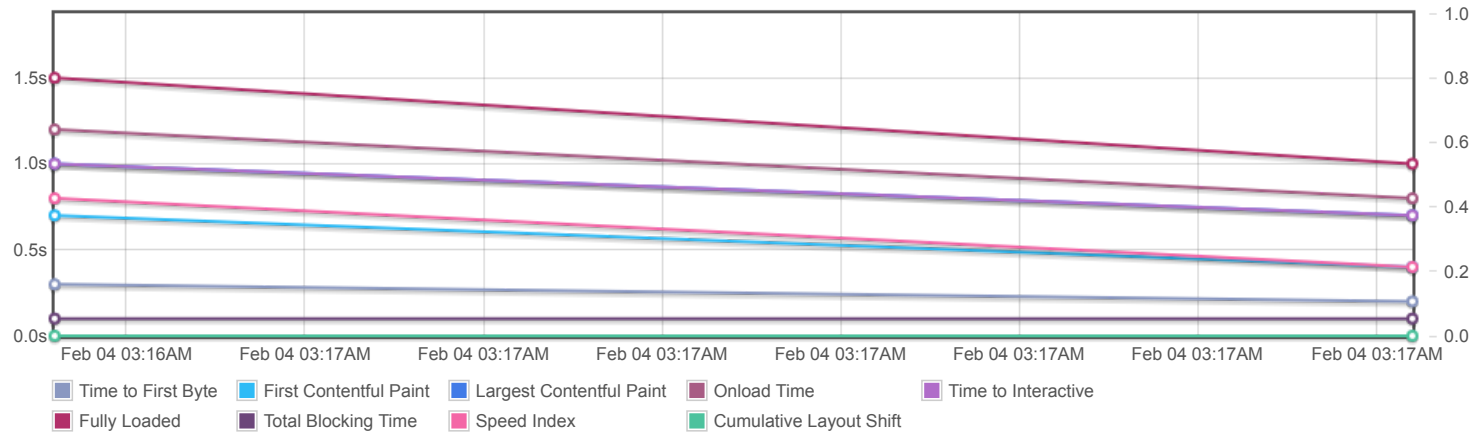
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 26 years experience in web technology.

<https://carbon60.com/>

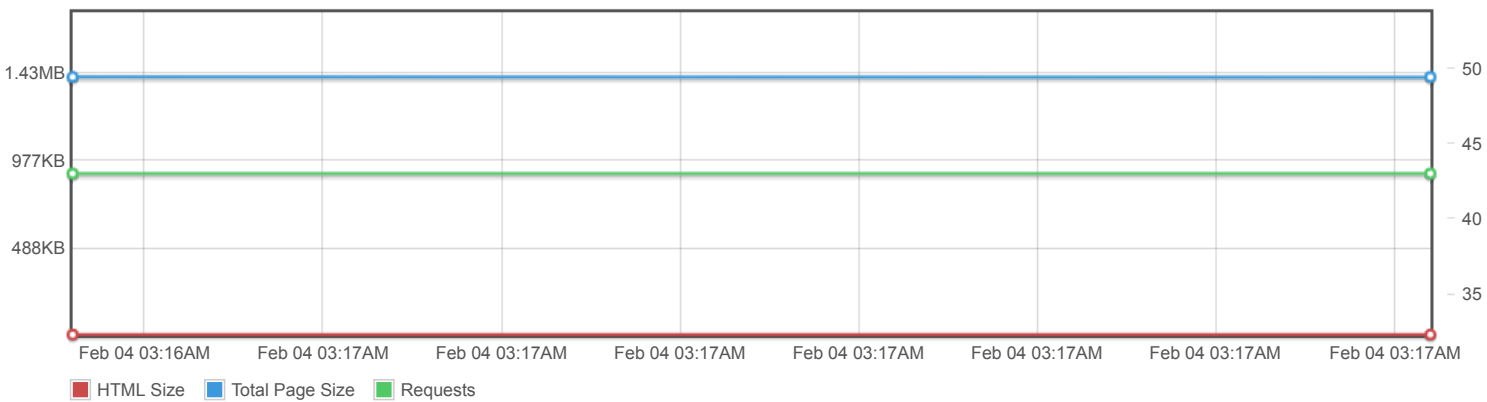
Page scores



Page metrics

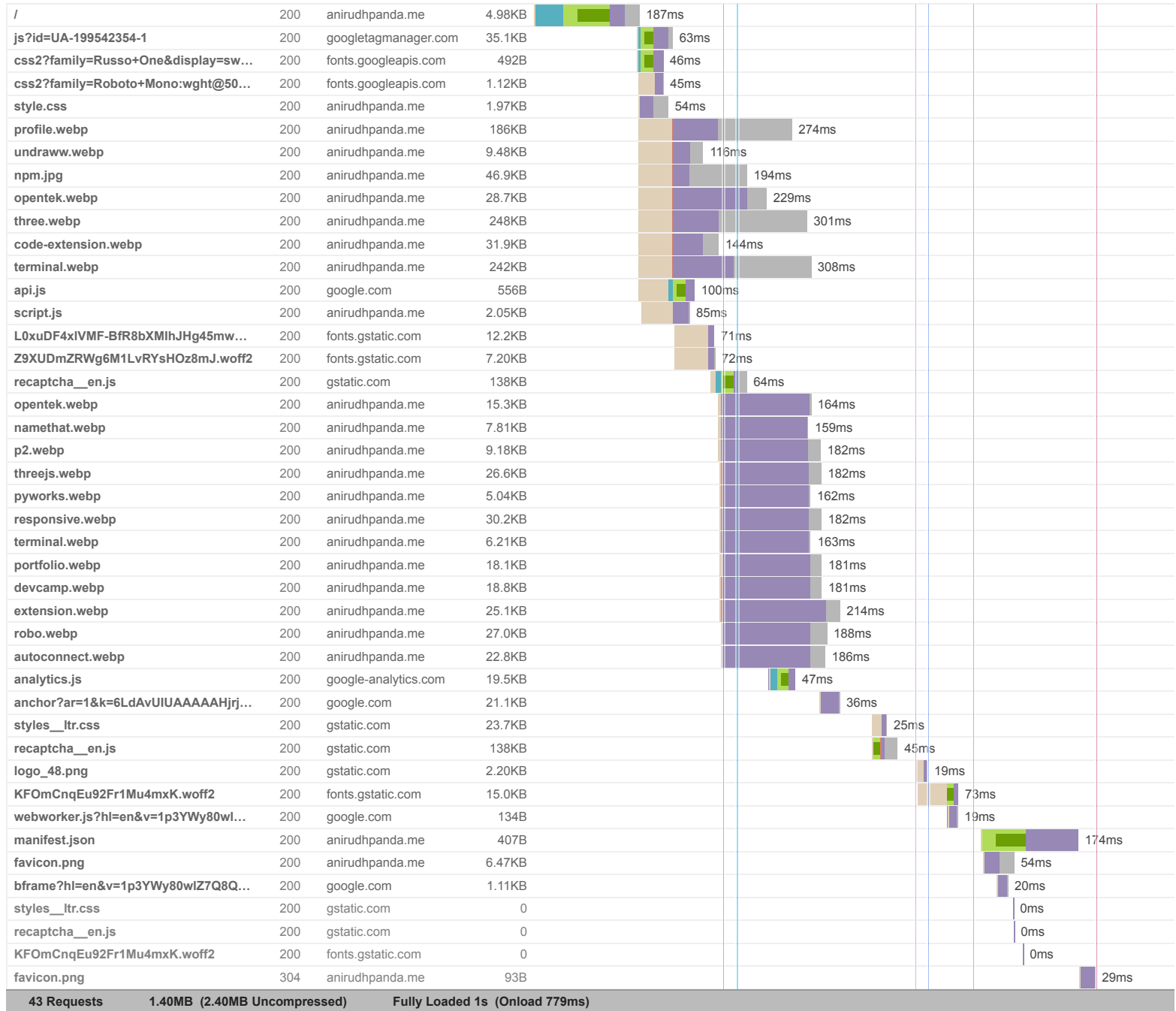


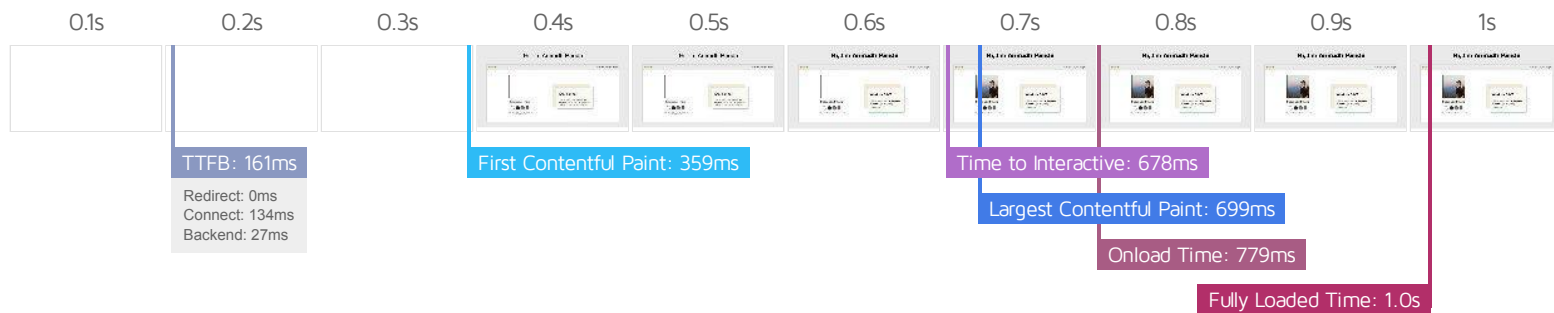
Page sizes and request counts



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.

Anirudh Panda





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 359ms	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 677ms
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 394ms	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 54ms
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 698ms	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	134ms	Backend	27ms
TTFB	161ms	DOM Int.	316ms	DOM Loaded	334ms
First Paint	359ms	Onload	779ms	Fully Loaded	1.0s

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Low	Avoid an excessive DOM size	261 elements
Low	Avoid enormous network payloads	Total size was 1.41MB
Low	Avoid long main-thread tasks	3 long tasks found
Low	Reduce JavaScript execution time	105ms spent executing JavaScript
Low	Serve images in next-gen formats	Potential savings of 20.6KB
Low	Reduce initial server response time	Root document took 27ms
Low	Defer offscreen images	Potential savings of 598KB
Low	Avoid large layout shifts	5 elements found
Low	Avoid chaining critical requests	4 chains found
Low	Reduce unused JavaScript	Potential savings of 74.4KB
N/A	Largest Contentful Paint element	1 element found
N/A	Minimize main-thread work	Main-thread busy for 590ms
N/A	Reduce the impact of third-party code	Total size was 420KB
N/A	User Timing marks and measures	