## **Executive Summary**



# Performance Report for:

https://marketplace-bookti.vercel.app/

Report generated: Thu, Mar 28, 2024 5:27 AM -0700

Test Server Location: | Vancouver, Canada

Using: O Chrome 117.0.0.0, Lighthouse 11.0.0



Performance 95%

Structure 95%

L. Contentful Paint

759ms

T. Blocking Time

Oms

C. Layout Shift

0.12

#### Top Issues



### Page Details

1.0s
Fully Loaded Time

Total Page Size - 2.61MB



Total Page Requests - 35



#### 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**



GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

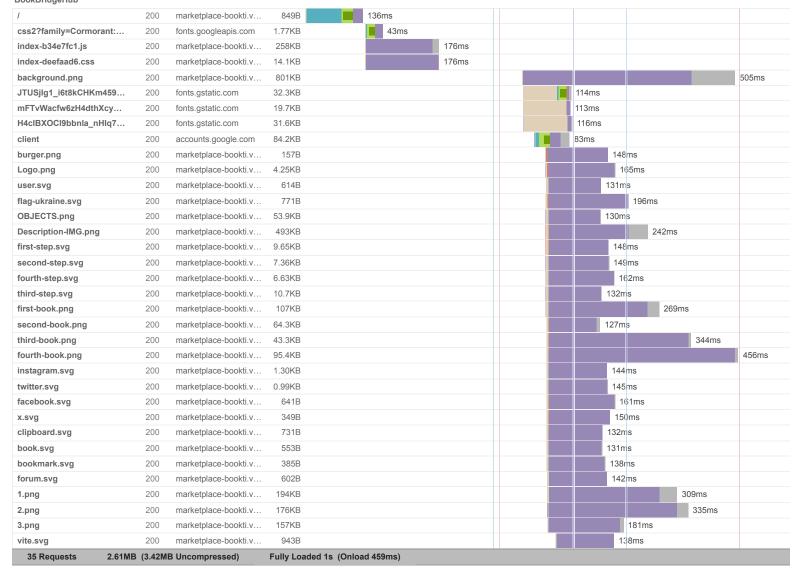
https://carbon60.com/



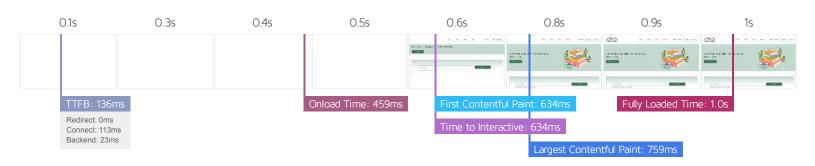


The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

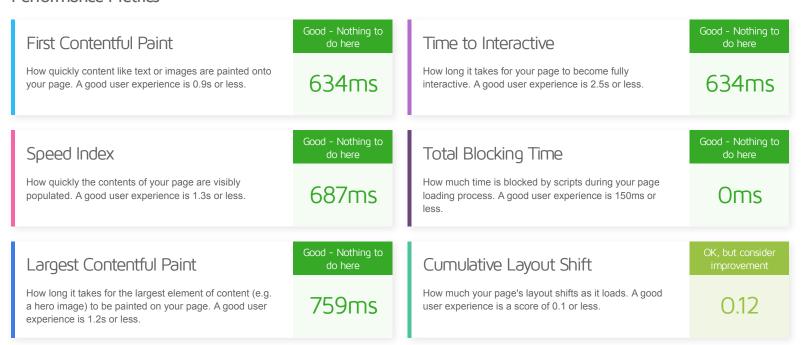
#### BookBridgeHub







#### Performance Metrics



## **Browser Timings**

Redirect	Oms	Connect	113ms	Backend	23ms
TTFB	136ms	DOM Int.	150ms	DOM Loaded	445ms
Onload	459ms	First Paint	634ms	Fully Loaded	1.Os



# **Structure Audits**

IMPACT	AUDIT	
Low	Avoid an excessive DOM size TBT	326 elements
Low	Avoid long main-thread tasks TBT	2 long tasks found
Low	Reduce JavaScript execution time TBT	177ms spent executing JavaScript
Low	Reduce unused CSS FCP LCP	Potential savings of 11.2KB
Low	Serve images in next-gen formats	Potential savings of 1.95MB
Low	Defer offscreen images	Potential savings of 801KB
Low	Avoid non-composited animations CLS	1 animated element found
Low	Avoid chaining critical requests FCP LCP	5 chains found
Low	Reduce unused JavaScript LCP	Potential savings of 192KB
N/A	Largest Contentful Paint element LCP	760 ms
N/A	Reduce initial server response time FCP LCP	Root document took 22ms
N/A	Avoid serving legacy JavaScript to modern browsers TBT	Potential savings of 62B
N/A	Minimize main-thread work TBT	Main-thread busy for 424ms
N/A	Reduce the impact of third-party code TBT	Total size was 170KB
N/A	User Timing marks and measures	