



## Performance Report for: <http://www.capago.co/>

Report generated: Sun, Dec 10, 2023 1:07 AM +0100 (via API)  
 Test Server Location: London, UK  
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0  
 Analysis options: Adblock Plus

<b>A</b>	Performance <b>96%</b>	Structure <b>88%</b>	L. Contentful Paint <b>1.3s</b>	T. Blocking Time <b>0ms</b>	C. Layout Shift <b>0</b>
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### Top Issues

IMPACT	AUDIT	
Med	Use explicit width and height on image elements	4 images found
Med	Serve static assets with an efficient cache policy	Potential savings of 2.64MB
Low	Avoid enormous network payloads	Total size was 2.72MB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Eliminate render-blocking resources	Potential savings of 75ms

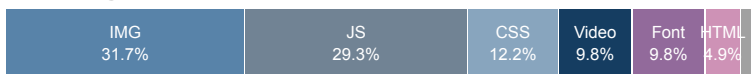
### Page Details



Total Page Size - 2.22MB



Total Page Requests - 41



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.**

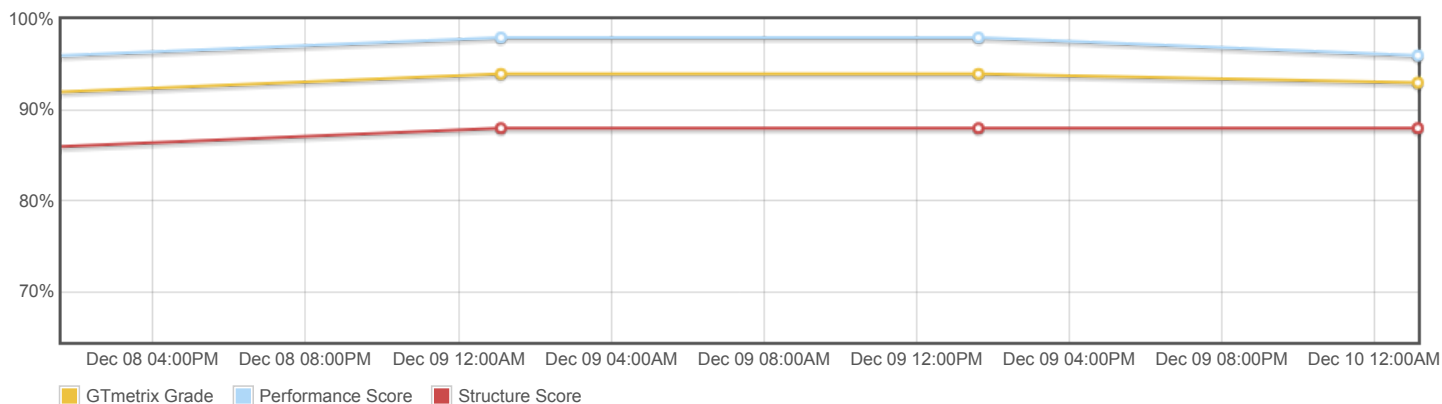
### About GTmetrix

**CARBON60**  
THE MANAGED CLOUD COMPANY

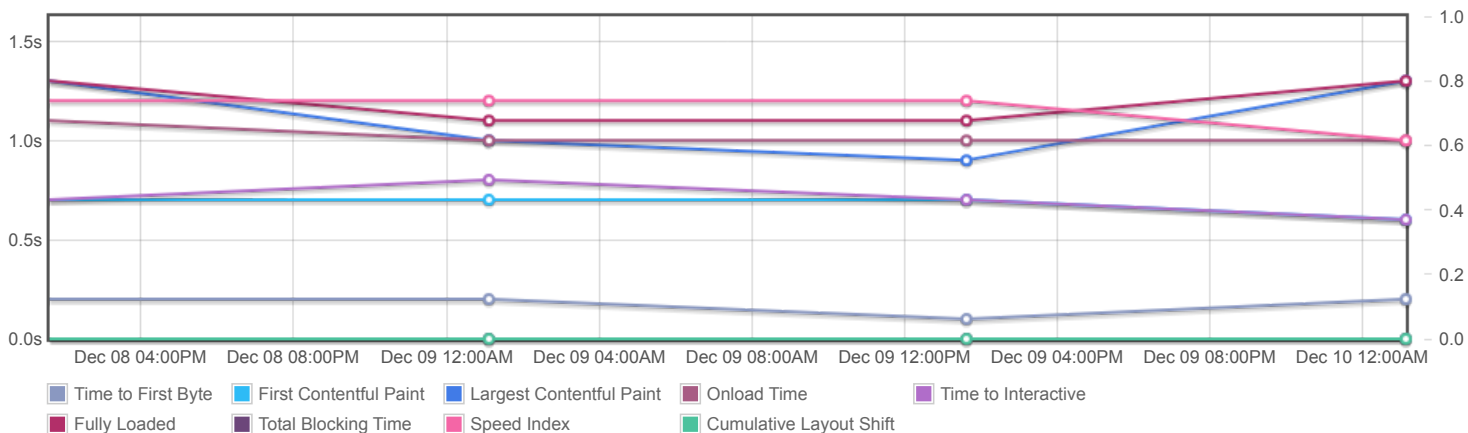
GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 27 years experience in web technology.

<https://carbon60.com/>

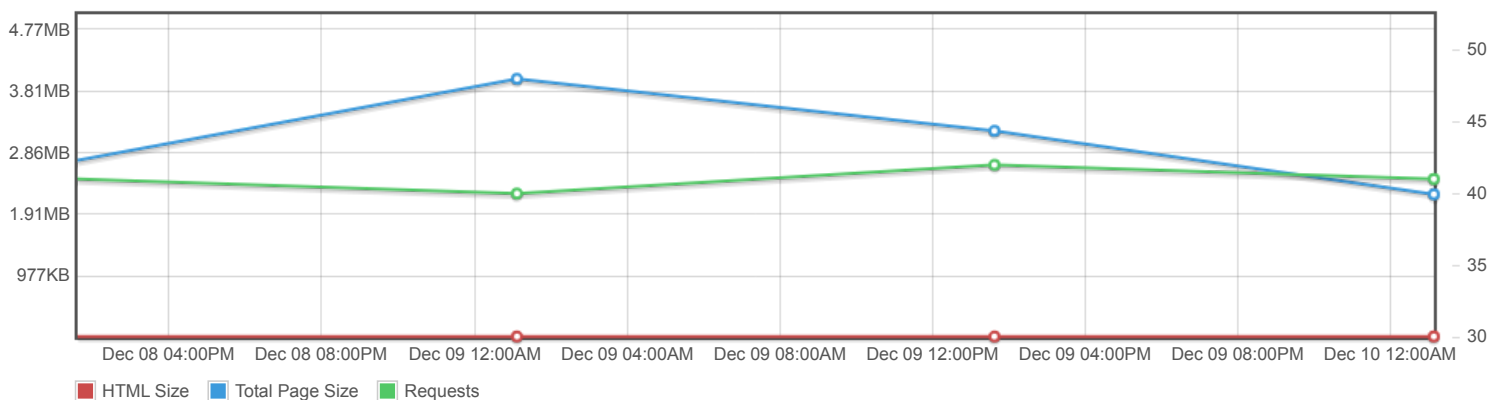
## Page scores



## Page metrics

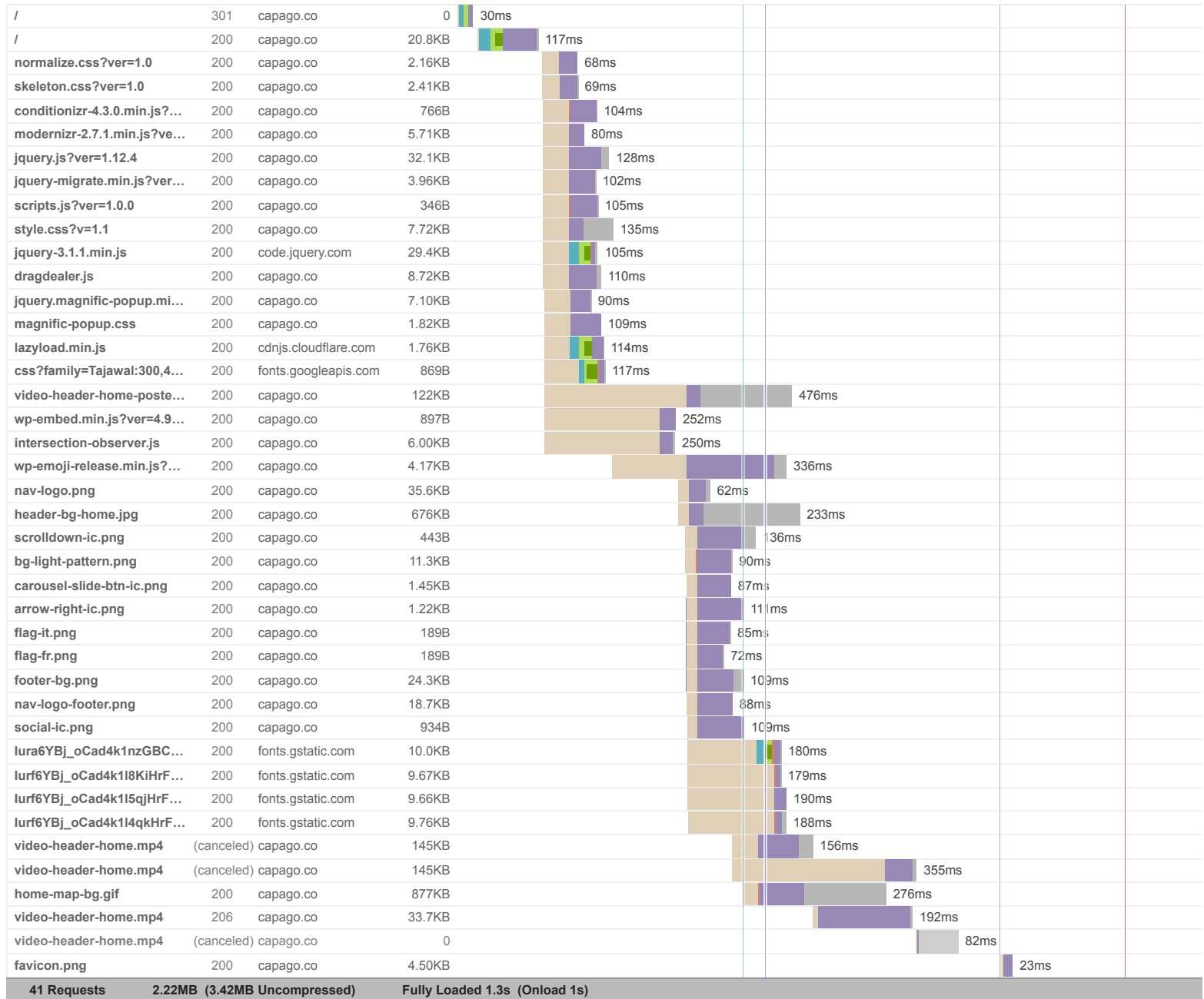


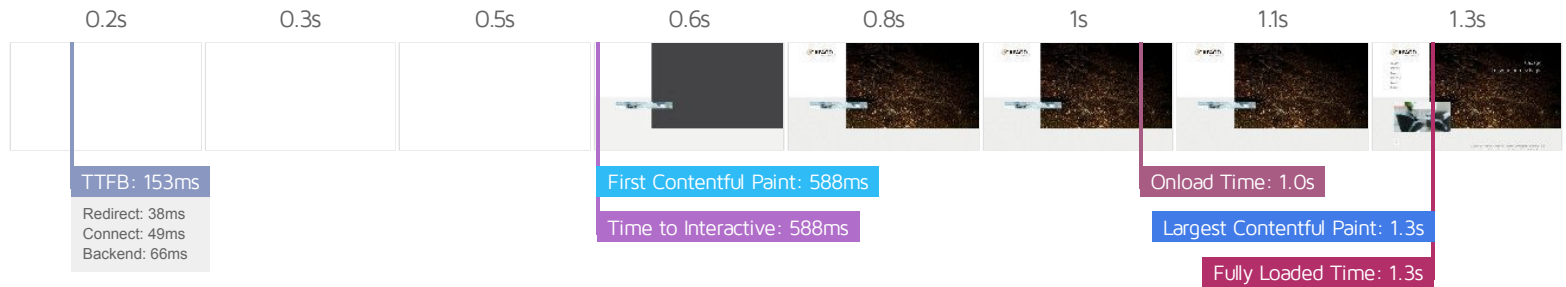
## Page sizes and request counts



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.

## Capago





## Performance Metrics

<b>First Contentful Paint</b> 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 <b>588ms</b>	<b>Time to Interactive</b> 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 <b>588ms</b>
<b>Speed Index</b> How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.	Good - Nothing to do here <b>1.0s</b>	<b>Total Blocking Time</b> 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 <b>0ms</b>
<b>Largest Contentful Paint</b> 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.	OK, but consider improvement <b>1.3s</b>	<b>Cumulative Layout Shift</b> 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 <b>0</b>

## Browser Timings

Redirect	38ms	Connect	49ms	Backend	66ms
TTFB	153ms	DOM Int.	543ms	DOM Loaded	547ms
First Paint	588ms	Onload	1.0s	Fully Loaded	1.3s

IMPACT	AUDIT	
Med	Use explicit width and height on image elements <small>CLS</small>	4 images found
Med	Serve static assets with an efficient cache policy	Potential savings of 2.64MB
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 2.72MB
Low	Use passive listeners to improve scrolling performance	1 event listener not passive
Low	Eliminate render-blocking resources <small>FCP</small> <small>LCP</small>	Potential savings of 75ms
Low	Use video formats for animated content <small>LCP</small>	Potential savings of 640KB
Low	Avoid multiple page redirects <small>FCP</small> <small>LCP</small>	Potential savings of 36ms
Low	Efficiently encode images	Potential savings of 50.5KB
Low	Ensure text remains visible during webfont load <small>FCP</small> <small>LCP</small>	4 fonts found
Low	Avoid long main-thread tasks <small>TBT</small>	2 long tasks found
Low	Reduce JavaScript execution time <small>TBT</small>	169ms spent executing JavaScript
Low	Serve images in next-gen formats	Potential savings of 370KB
Low	Defer offscreen images	Potential savings of 43.0KB
Low	Minify CSS <small>FCP</small> <small>LCP</small>	Potential savings of 2.03KB
Low	Minify JavaScript <small>FCP</small> <small>LCP</small>	Potential savings of 19.8KB
Low	Avoid chaining critical requests <small>FCP</small> <small>LCP</small>	19 chains found
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 22.0KB
N/A	Avoid an excessive DOM size <small>TBT</small>	149 elements
N/A	Largest Contentful Paint element <small>LCP</small>	1,280 ms
N/A	Reduce initial server response time <small>FCP</small> <small>LCP</small>	Root document took 65ms
N/A	Avoid serving legacy JavaScript to modern browsers <small>TBT</small>	Potential savings of 8.46KB
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 802ms
N/A	Reduce the impact of third-party code <small>TBT</small>	Total size was 72.9KB

N/A	Avoid large layout shifts <small>CLS</small>
N/A	User Timing marks and measures