

# Performance Report for: https://e-commerce-ur.netlify.app/components/project01

Report generated: Wed, Jan 22, 2025 8:48 PM -0800  
Test Server Location: Vancouver, Canada  
Using: Chrome 117.0.0.0, Lighthouse 11.0.0

A	Performance 100%	Structure 94%	L. Contentful Paint 819ms	T. Blocking Time 0ms	C. Layout Shift 0.03
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## Top Issues

Med	Don't lazy load Largest Contentful Paint image <small>LCP</small>	LCP was lazy loaded
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 22.8KB
Low	Avoid chaining critical requests <small>FCP</small> <small>LCP</small>	2 chains found
Low	Properly size images	Potential savings of 65.7KB
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 446KB

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



Total Page Size - 444KB



Total Page Requests - 48



## 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

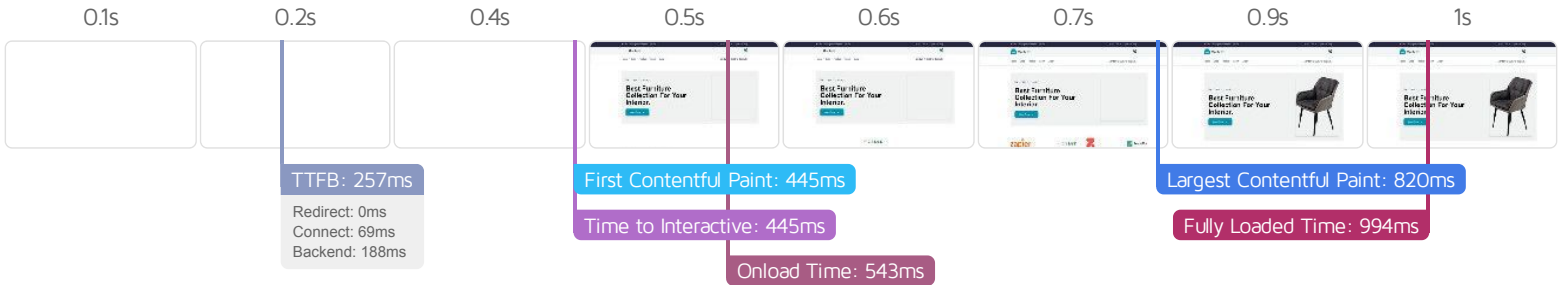
**GTmetrix** was developed as a tool for customers to easily test the performance of their webpages.

[Learn more about us.](#)

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.

Create Next App





Performance Metrics

<p>First Contentful Paint</p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>Good - Nothing to do here</p> <p>445ms</p>	<p>Time to Interactive</p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>Good - Nothing to do here</p> <p>445ms</p>
<p>Speed Index</p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Good - Nothing to do here</p> <p>510ms</p>	<p>Total Blocking Time</p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p>0ms</p>
<p>Largest Contentful Paint</p> <p>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.</p>	<p>Good - Nothing to do here</p> <p>819ms</p>	<p>Cumulative Layout Shift</p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>Good - Nothing to do here</p> <p>0.03</p>

Browser Timings

Redirect	0ms	Connect	69ms	Backend	188ms
TTFB	257ms	DOM Int.	363ms	DOM Loaded	364ms
First Paint	445ms	Onload	543ms	Fully Loaded	994ms

IMPACT	AUDIT	
Med	Don't lazy load Largest Contentful Paint image <small>LCP</small>	LCP was lazy loaded
Low	Reduce unused JavaScript <small>LCP</small>	Potential savings of 22.8KB
Low	Avoid chaining critical requests <small>FCP LCP</small>	2 chains found
Low	Properly size images	Potential savings of 65.7KB
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 446KB
Low	Avoid an excessive DOM size <small>TBT</small>	344 elements
Low	Reduce initial server response time <small>FCP LCP</small>	Root document took 187ms
N/A	Minimize main-thread work <small>TBT</small>	Main-thread busy for 345ms
N/A	Eliminate render-blocking resources <small>FCP LCP</small>	Potential savings of 0 ms
N/A	Largest Contentful Paint element <small>LCP</small>	820 ms
N/A	Reduce JavaScript execution time <small>TBT</small>	81ms spent executing JavaScript
N/A	Avoid large layout shifts <small>CLS</small>	5 elements found
N/A	Reduce the impact of third-party code <small>TBT</small>	
N/A	User Timing marks and measures	
N/A	Avoid serving legacy JavaScript to modern browsers <small>TBT</small>	