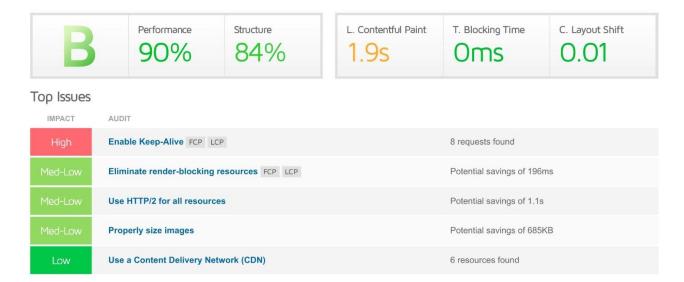# PERFORMANCE TESTING

Team Id: PNT2022TMID25536
Project Name: Personal Expense Tracker
Date: 18-11-2022

B	Performance **90%**	Structure **84%**	L. Contentful Paint **1.9s**	T. Blocking Time **0ms**	C. Layout Shift **0.01**

Top Issues

IMPACT	AUDIT	
High	**Enable Keep-Alive** FCP LCP	8 requests found
Med-Low	**Eliminate render-blocking resources** FCP LCP	Potential savings of 196ms
Med-Low	**Use HTTP/2 for all resources**	Potential savings of 1.1s
Med-Low	**Properly size images**	Potential savings of 685KB
Low	**Use a Content Delivery Network (CDN)**	6 resources found

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 — **524ms**

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 — **717ms**

Speed Index
How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.
OK, but consider improvement — **1.4s**

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 — **0ms**

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.
Longer than recommended — **1.9s**

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	154ms	Backend	158ms
TTFB	312ms	First Paint	525ms	DOM Int.	717ms
DOM Loaded	718ms	Onload	1.9s	Fully Loaded	2.2s