TESTING,ERROR HANDLING & BACKEND INTEGRATION
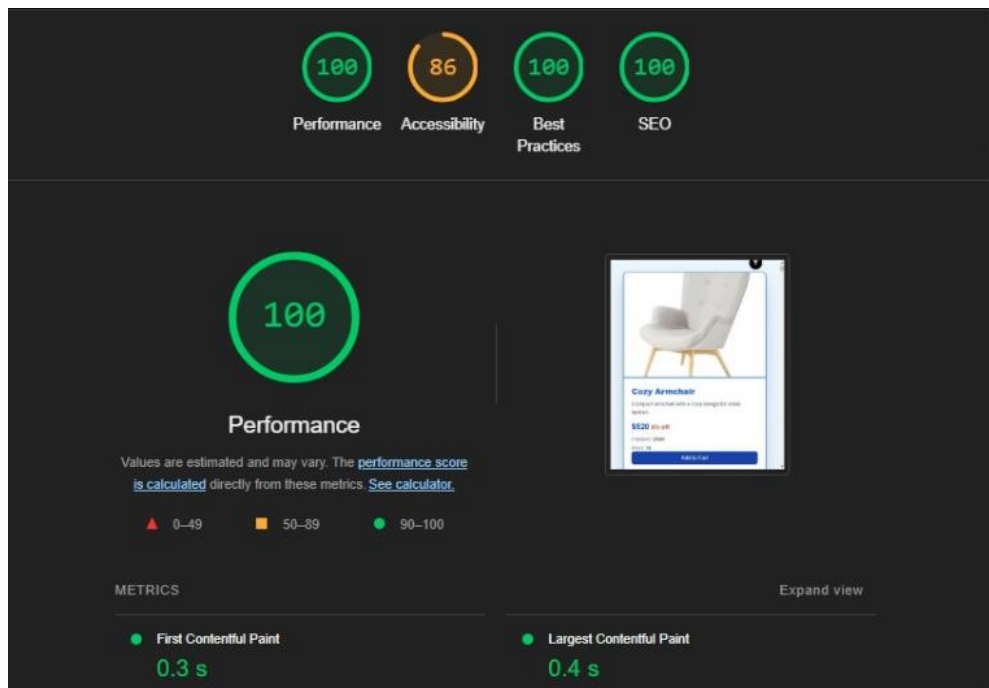
HACKATON-03 | DAY-05
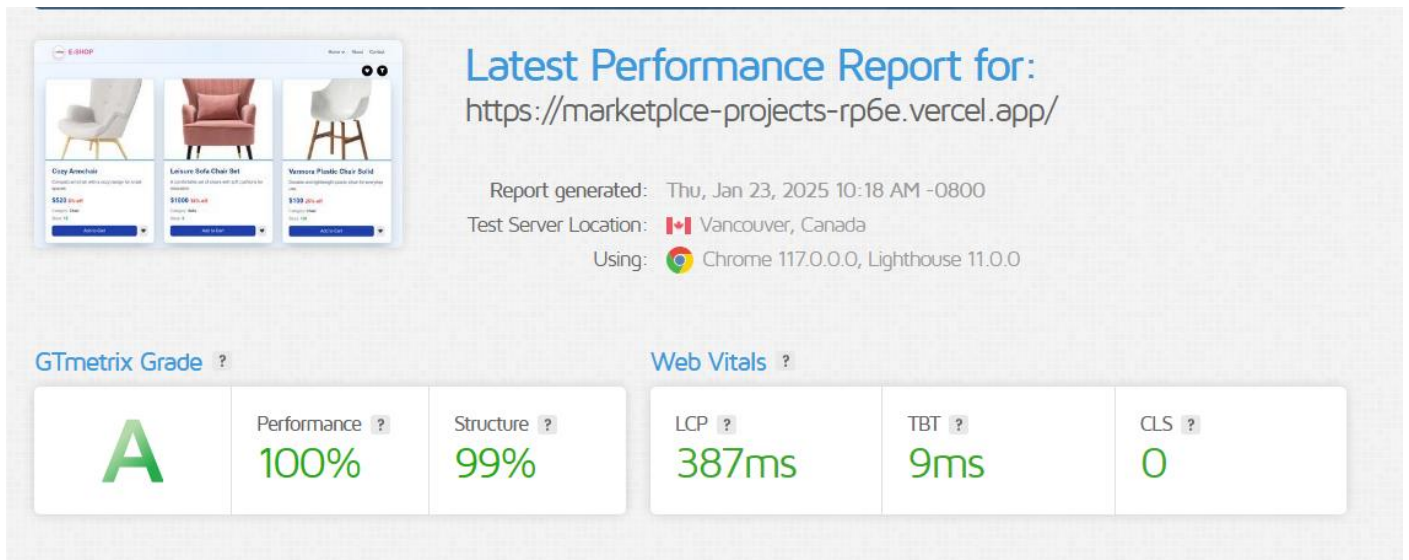
1. Key-Functions:-

- Product listing
- Add to cart.
- Wishlist.
- Search bar.
- Category .
- Min price - Max price.
- FAQs with search bar.
- Header Footer components.
- Register/login (U.i only).
- About &Contact page .
- Responsive design.

2. Performance Testing:-

- LIGHTHOUSE

- GTmetrix

Latest Performance Report for:
https://marketplce-projects-rp6e.vercel.app/

Report generated: Thu, Jan 23, 2025 10:18 AM -0800
Test Server Location: 🇨🇦 Vancouver, Canada
Using: 🔴 Chrome 117.0.0.0, Lighthouse 11.0.0

GTmetrix Grade ?

A	Performance ? 100%	Structure ? 99%

Web Vitals ?

LCP ? 387ms	TBT ? 9ms	CLS ? 0

3. **Cross-Browser :-**
   - Chrome ✔
   - Safari ✔
   - Edge ✔
   - ➤ RESPONSIVNESS:
     DESKTOP: ✔
     MOBILE: ✔

4. **USER ACCEPTANCE TESTING (UAT):-**
   - Browsing product ✔
   - Adding item to Cart ✔
   - Wishlist ✔
   - ➤ IDENTEFY AND FIX USEABLITY ISUE:
     - ○ No issue ✔

5. **CHECKLIST DOR DAY-05:-**
   - Functional Testing. ✔
   - Error Handling. ✔
   - Performance Optimization. ✔

- Cross Browser & Device Testing.　　✔
- Documentation.　　✔
- Final Review .　　✔