

Day-05 (Testing, Error Handling, And Backend Integration)

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Class Timing: Saturday Morning (9am – 12pm)

Functional Testing:

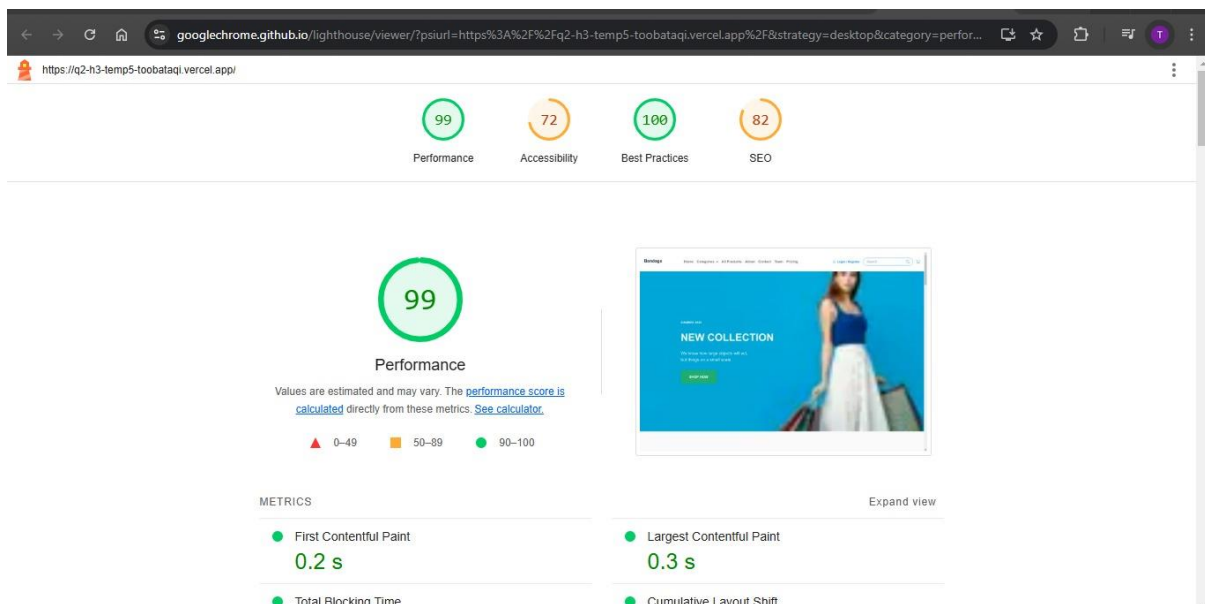
- **Product Listing:** Verified all products displayed correctly on product listing page
- **Categories:** Verified all the categories have their products and the products provided in api have category==null are assigned to the default category “women”
- **Cart Options:** There was an issue while adding the products in cart that the products with 0 quantity were also be adding in the cart. I fixed it
- **Error Handling:** assigned the default image url to the products so when their images cant load somehow, the default image url will prevent the component to misbehave and disturb the ui

Cross Browser and Cross Device Testing:

- Tested in my mobile browser, also tested in desktop chrome with inspect element (which has multiple screen sizes available to check responsiveness)

Performance Testing Report:

- Tested Performance of marketplace in lighthouse chrome extension. A full .json file of whole report is present in my repository
“/Documentation/PerformanceTestReport.json”



API Testing with Postman client:

- The API end points are tested in Postman:

