Test Execution Report

Introduction:

This report summarizes the test execution for the search and cart functionality of the e-commerce platform. The tests were conducted using both API (Postman) and UI (manual testing) to ensure the functionality works as expected.

Test Case Summary:

Test Case ID	Test Case Description	Expected Result	Actual Result	Status
1	Search for "Nike react phantom run flyknit 2"	Relevant results displayed	Results displayed correctly	Passed
2	Add small-sized black products to cart	Products added to cart	API returned 500 error	Failed
3	Verify cart contents	Cart displays added products	Cart displayed placeholder image	Failed

Defect Log:

Defe ct ID	Descripti on	Steps to Reproduce	Expected Result	Actual Result	Severity	Priority
API-0 01	API request to add product to cart returned a 500 error	Send POST request to https://demo.evershop.io /api/cart/mine/items?ajax =true with body{"sku": "NJC48508-Pink-X", "qty": "2"}	Product added to cart	500 Internal Server Error	High	High
UI-0 01	UI did not display the correct product	Add product to cart and navigate	Correct product image displayed	Placeholde r image displayed	Medium	Medium

Recommendations:

- 1. Fix the API endpoint to handle the add to cart request correctly.
- 2. Ensure the UI displays the correct product images in the cart.
- 3. Conduct regression testing after fixes are implemented.

Screenshots for UI:





