Bug Report

There are some issue is api, where UI gives Proper output those are listed Below:

**Bug ID:** BUG-20250601-001

**Environment: QA**  
 **Title:** Add to Cart request does not work sometimes (Not Every Time)  
 **Steps to Reproduce:**

* Add API request to add Nike odyssey react flyknit 2, one item, black color and small size
* Sent the request 4 time
* Error 500 internal server

**Expected Result:** User should be able to add shoes multiple times.

**Actual Result:** Error message 500 shoes.

**Reported On:** 2025-06-01  
**Reported By:** [Fouzia Mozumder]  
**Severity:** Major  
**Priority:** High

**Bug ID:** BUG-20250601-002

**Environment: QA**  
 **Title:** Add to Cart request for 7 items failed  
 **Steps to Reproduce:**

* Add API request to add Nike odyssey react flyknit 2, 1 item, black color and small size
* Sent the request 1 time
* Error 500 internal server

**Expected Result:** User should be able to add shoes to 7 items until stock is available(Stock is 7 shoes).

**Actual Result:** Error message 500 shoes.

**Reported On:** 2025-06-01  
**Reported By:** [Fouzia Mozumder]  
**Severity:** Major  
**Priority:** High

**Bug ID:** BUG-20250601-003

**Environment: QA**  
 **Title:**Selected Product Color and Size is not matched  
 **Steps to Reproduce:**

* Add API request to add Nike odyssey react flyknit 2, 1 item, black color and small size
* Sent the request 1 time
* Return Pink color and XL Size

**Expected Result:** User should be able to get the same product which they added.

**Actual Result:** Give Different product

**Reported On:** 2025-06-01  
**Reported By:** [Fouzia Mozumder]  
**Severity:** Major  
**Priority:** High

From All the bugs which are listed in the report, I came to a conclusion that the API Part has many major issues and needs to be developed and solved for better user experience, response and good business.