

Test Case Specification Document

Test Case ID: TC-07

Test Case Name: Test `setProductCode()` with an invalid value

Description: Ensure that the product code is not updated if an invalid value is provided.

Preconditions:

- A `Product` object has been instantiated.

Test Steps:

1. Create a `Product` object with valid parameters.
2. Call `setProductCode(-5)` (invalid code).
3. Retrieve `productCode` using `getProductCode()`.

Expected Result:

- The product code should remain unchanged (default or previous valid value).

Actual Result:

(To be filled after execution)

Status:

(Pass/Fail based on execution)