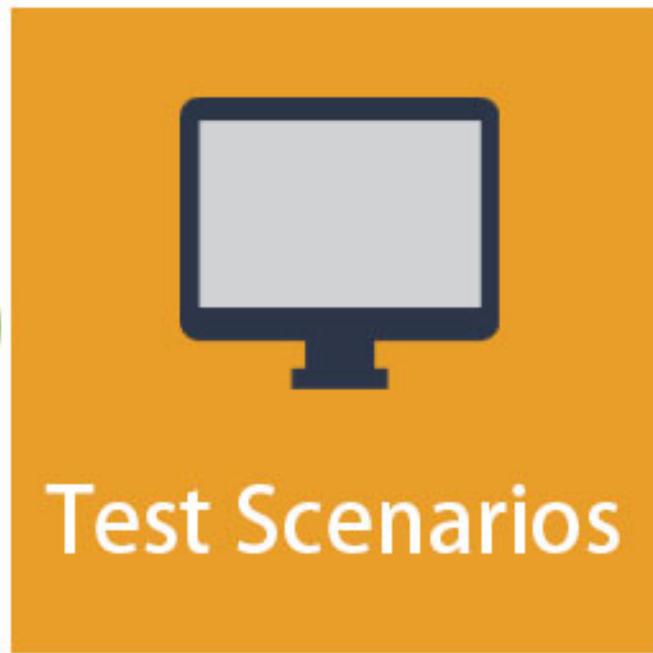


# TEST SCENARIO VS TEST CASE



Test Cases

vs



Test Scenarios

SWIPE  
→

# Test Scenario

- **Definition:** A high-level description or outline of what needs to be tested. It focuses on the functionality or workflow to be validated, not the specific steps.
- **Detail Level:** Less detailed and broader in scope. It represents a concept or a situation that needs testing, typically at a more abstract level.
- **Purpose:** Used to ensure comprehensive coverage of the application and to identify all the possible areas that need testing.



# Test Scenario

- **Focus:** Focuses on what to test (e.g., user login process, fund transfer workflow).
- **Example:**
  - "Test the login functionality."
  - "Test fund transfer between accounts."
- **When Used:** Primarily used during the initial stages of testing to outline the general areas to be covered.



# Test Case

- **Definition:** A detailed set of specific instructions or steps to execute a test, which includes inputs, actions, expected outcomes, and actual results.
- **Detail Level:** Highly detailed and specific. Each test case outlines how the test should be performed and provides step-by-step guidance.
- **Purpose:** Used to ensure specific aspects of the application behave as expected under certain conditions.



# Test Case

- **Focus:** Focuses on how to test the scenario, including precise steps, expected results, and test data.
- **Example:**
  - **Test Case for Login:**
    - Step 1: Open the login page.
    - Step 2: Enter a valid username and password.
    - Step 3: Click the login button.
    - Expected Result: The user is redirected to the dashboard.
- **When Used:** Used during the execution phase to ensure specific functionality is working as intended, step by step.



# Summary of Key Differences

Aspect	Test Scenario	Test Case
Definition	High-level idea of what needs to be tested	Step-by-step detailed instructions for testing
Detail Level	Less detailed, broader in scope	Very detailed, focused on specific actions and conditions
Purpose	Ensure overall coverage of the system's functionalities	Validate specific functions or behaviors



# Summary of Key Differences

Aspect	Test Scenario	Test Case
Focus	What to test	How to test (steps, data, expected result)
Example	"Test login functionality"	"Enter valid username and password, click login button"
When Used	During test planning and outlining	During test execution



# Example

- **Test Scenario:** "Test the shopping cart functionality on an e-commerce site."
- **Test Cases:**
  - **Test Case 1:** Add a product to the cart and verify the cart reflects the addition.
  - **Test Case 2:** Remove an item from the cart and verify the cart is updated.
  - **Test Case 3:** Change the quantity of items in the cart and verify the price calculation.



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