Test Case Example / Test Case Sample

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| **Test Suite ID** | TS001 |
| **Test Case ID** | TC001 |
| **Test Case Summary** | To verify that clicking the Generate Coin button generates coins. |
| **Related Requirement** | RS001 |
| **Prerequisites** | 1. User is authorized. 2. Coin balance is available. |
| **Test Procedure** | 1. Select the coin denomination in the Denomination field. 2. Enter the number of coins in the Quantity field. 3. Click Generate Coin. |
| **Test Data** | 1. Denominations: 0.05, 0.10, 0.25, 0.50, 1, 2, 5 2. Quantities: 0, 1, 5, 10, 20 |
| **Expected Result** | 1. Coin of the specified denomination should be produced if the specified Quantity is valid (1, 5) 2. A message ‘Please enter a valid quantity between 1 and 10’ should be displayed if the specified quantity is invalid. |
| **Actual Result** | 1. If the specified quantity is valid, the result is as expected. 2. If the specified quantity is invalid, nothing happens; the expected message is not displayed |
| **Status** | Fail |
| **Remarks** | This is a sample test case. |
| **Created By** | John Doe |
| **Date of Creation** | 01/14/2020 |
| **Executed By** | Jane Roe |
| **Date of Execution** | 02/16/2020 |
| **Test Environment** | * OS: Windows Y * Browser: Chrome N |