**Acceptance Tests**

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| **Test ID** | **Description** | **Expected Results** | **Actual Results** |
| addRecipe1 | Precondition: Run CoffeeMaker  Enter: Menu option 1, "Add a recipe " Name: Coffee Price: 50 Coffee: 3 Milk: 1 Sugar: 1 Chocolate: 0 Return to main menu. | Coffee successfully added. |  |
| addRecipe2 | Precondition: Run CoffeeMaker  Enter: Menu option 1, “Add a recipe”  Name: Cofee  Price: 50  Coffee: 3  Milk: 1  Sugar: 1  Chocolate: 0  Return to main menu | Coffee could not be added. |  |
| deleteRecipe1 | Precondition: addRecipe1 has run successfully Enter: Menu option 2, “Delete a recipe “ Select: Coffee Return to main menu. | Successfully deleted |  |
| deleteRecipe2 | Precondition: Run CoffeeMaker  Enter: Menu option 2, “Delete a recipe”  Return to main menu. | There are no recipes to delete |  |
| editRecipe1 | Precondition: addRecipe1 has run successfully  Enter: Menu option 3, "Edit a recipe " Select: Coffee  Price: 50 Coffee: 3 Milk: 1 Sugar: 1 Chocolate: 0  Return to main menu. | Coffee successfully added. |  |
| editRecipe2 | Precondition: addRecipe2 has run successfully  Enter: Menu option 3, “Edit a recipe”  Select: Coffee  Price: 50  Coffee: 3  Milk: 1  Sugar: 1  Chocolate: 0 | Recipe could not be edited. |  |
| editRecipe3 | Precondition: addRecipe2 has run successfully  Enter: Menu option 3, “Edit a recipe”  Select: Coffee  Price: 50  Coffee: 3  Milk: 1  Sugar: 1  Chocolate: 0 | Please edit your recipe. |  |
| addInventory1 | Precondition: purchaseBevarage1 was successfully purchased.  Enter: Menu option 4, “Add Inventory”  Select: Coffee  Price: 50  Coffee: 3  Milk: 1  Sugar: 1  Chocolate: 0  Return to main menu. | Inventory successfully added. |  |
| addInventory2 | Precondition: Run CoffeeMaker  Enter: Menu option 4, “Add Inventory”  Coffee: -1  Return to main menu. | Cannot add inventory. Units of coffee cannot be negative. |  |
| checkInventory | Precondition: addInventory1 has run successfully  Enter: Menu option 5, “Check Inventory”  Select: Coffee  Return to main menu. | Inventory is displayed. |  |
| purchaseBeverage1 | Preconditions: 1. addRecipe1 has run successfully  2. checkInventory has run successfully  Enter: Menu option 6, “Purchase Beverage”  Select: Coffee  Price: 50  Return to main menu. | Beverage successfully purchased |  |
| purchaseBeverage2 | Preconditions: 1. AddRecipe1 has run successfully  2. checkInventory has run successfully  Enter: Menu option 6, “Purchase Beverage”  Select: Coffee  Price: 65  Return to main menu | Beverage successfully purchased.  Your change is 15. |  |
| purchaseBeverage3 | Preconditions: 1. AddRecipe1 has run successfully  2. checkInventory has run successfully  Enter: Menu option 6, “Purchase Beverage”  Select: Coffee  Price: 35  Return to main menu | Beverage cannot be purchase.  Please insert right amount of money (50). |  |