**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. | Recipe added to fourth slot. |
| deleteRecipe1 | Precondition: addRecipe1 has run successfully Enter: Menu option 2, "Delete a recipe " Select: Coffee Return to main menu. | Coffee successfully deleted | The recipe is not actually deleted from the collection. It says it’s deleted but it remains. |
| 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. | Coffee successfully edited. |
| checkOptions0 | Precondition: Run CoffeeMaker  Menu of 6 options displays to the user waiting to receive input  User is prompted to enter a number 1-6 for different actions or 0 to quit  Enter: Menu option 1, “Add a recipe”  Go into addRecipe prompts | Menu should display to the user and no action should take place until user enters a number from 0-6. | Waits for user input and performs actions for selected options. |
| addInventory1 | Precondition: Run CoffeeMaker  Enter: Menu option 4, “Add inventory”  Coffee: 3  Milk: 4  Sugar: 1  Chocolate: 2  Return to main menu. | The entered numbers should be added to the corresponding totals in the inventory.  Inventory successfully added. | The totals are increased by these numbers. |
| checkInventory | Precondition: Run CoffeeMaker  Enter: Menu option 5, “Check inventory”  Return to main menu. | The amounts in the inventory are displayed to the user. | The amounts in the inventory are displayed to the user. |
| purchaseBeverage1 | Precondition: addRecipe has run successfully  Enter: Menu option 6, “Make coffee”  Recipe Number: 4, corresponding to recipe for Coffee  Amount Paid: 60 | Your change is: 10  Thank you for your purchase. | Your change is: 10  No message is returned for a successful purchase. |