

Monefy app automation challenge

Tester: Tammam Abou Rshaid

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Task 1

1) Exploratory testing charters

- 1- Explore balance with inserting (150 \$) to discover the amount of balance is changed and added the Income.
- 2- Explore balance with inserting (50 \$) of Bills expense to discover the balance is reduced to (100 \$).
- 3- Explore balance with inserting (80 \$) of Food expense to discover the balance is reduced to (20 \$).
- 4- Explore Percentage of Food expense with mathamtic equation ($\text{Percentage} = \text{Food expense} / \text{The Amount withdrawn}$) to discover Percentage of the Food is correct.
- 5- Explore balance with delete Food expense (80 \$) to discover the amount of the balance is changed to (100 \$)

2) Findings from charters

Yes, all assertions have passed as expected.

3) Prioritization of those charters

- 1- I explore the Income first with insert an amount (150 \$), while the balance was ZERO (First use of the APP).
- 2- then explore how total balance is change, and how correctly calculate expenses.
- 3- Check the percentage of an expense by divided expense amount on amount withdrawn.
- 4- Delete an expense to check total balance has reduce this expense.

4) Time planned for each charter

Charter (1) = 10 minutes

Charter (2) = 10 minutes

Charter (3) = 10 minutes

Charter (4) = 5 minutes

Charter (5) = 10 minutes

5) What kind of risks need to mitigate for this type of application?

Reduce Risk , a level at which risk is acceptable.