

```
#Menu
```

```
==== Expense Tracker ====
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: ■
```

```
#Add expense
```

```
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 1

--- Add Expense ---
Enter amount: 500
Enter category (Food/Travel/Shopping/Bills/Others): bills
Short note/description (optional): car
Expense added successfully!
```

```
#View all expenses
```

```
==== Expense Tracker ====
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 2

--- All Expenses ---
1. Amount: 500.0 | Category: bills | Note: car
```

#Category Summary

```
==== Expense Tracker ====
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 4

--- Category-wise Summary ---
bills: 500.0

You are spending the most on: bills (500.0)
```

# Budget Alert

```
==== Expense Tracker ====
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 5

--- Set / View Monthly Budget ---
Do you want to update the budget? (y/n): y
Enter new monthly budget amount: 500
Monthly budget set to: 500.0
```

```
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 1

--- Add Expense ---
Enter amount: 400
Enter category (Food/Travel/Shopping/Bills/Others): food
Short note/description (optional): none
Expense added successfully!
Warning: You have exceeded your monthly budget!
```

#Income and savings

```
==== Expense Tracker ====
1. Add Expense
2. View All Expenses
3. Total Expenses
4. Category Summary
5. Set / View Monthly Budget
6. Enter Income & View Savings
7. Exit
Enter choice: 6

--- Income & Savings ---
Enter this month's income: 7000
Total Expenses: 900.0
Savings: 6100.0
Good job! You are saving money this month.
```