

Personal Finance Manager – Screenshots

```
D:\Jnotebook\DeveloperArena\Pyfiles>python main.py
```

```
=====
                        PERSONAL FINANCE MANAGER
=====
```

```
MAIN MENU :
```

- 1) Add New Expense
- 2) View All Expenses
- 3) View Category-wise Summary
- 4) Generate Monthly Report
- 5) Search Expenses
- 6) Backup Data
- 7) Exit

```
Enter your choice (1-7): |
```

```
Enter your choice (1-7): 1
```

```
ADD NEW EXPENSE:
```

```
Enter amount: 20000
```

```
Enter category (Food/Transport/Entertainment/Shopping/Other): Transport
```

```
Enter date (YYYY-MM-DD) or press Enter for today: 2000-09-10
```

```
Enter description: Train
```

```
2000-09-10  transport      20000.0  Train
```

```
Press Enter to return to main menu...|
```

Press Enter to return to main menu...

PERSONAL FINANCE MANAGER

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Enter your choice (1-7): |

Enter your choice (1-7): 2

View All Expenses:

SPEND AMOUNT	CATEGORY	DATE	DESCRIPTION
900.0	food	1999-08-25	sxcgv
200040.0	transport	1999-08-25	sdfsdfssfdsfsf
343.0	food	1998-09-09	juice
20000.0	shopping	1999-08-25	Vaccum Cleaner
10.0	shopping	2026-01-02	Pen
800.0	shopping	2026-01-01	Whiskly Scent
1000.0	food	1999-08-25	sfksdf
6565.0	other	2026-01-06	somethibg
1900.0	entertainment	2026-01-06	LoudSpeaker
5000.0	food	1999-04-28	Pizza
20000.0	transport	2000-09-10	Train

Press Enter to return to main menu...|

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Enter your choice (1-7): 3

CATEGORY	TOTALSPENT

FOOD	7243.0
Transport	220040.0
Entertainment	1900.0
Shopping	20810.0
OtherTotal	6565.0

Press Enter to return to main menu...|

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Enter your choice (1-7): 4

Enter month (1-12): 8

Enter year (YYYY): 1999

Figure 1

Expenses for 8/1999

