# Movie Budget Analysis – Explanation

## Film List Initialization

At the beginning, the program has a list of movies with their names and budgets. Each movie is stored as a pair (name, budget).

## User Input for Extra Movies

The program asks the user how many more movies they want to add. For each new movie, the user provides a name and budget, which are added to the list.

## Average Budget Calculation

The program adds up the budgets of all movies to get the total. Then, it divides the total by the number of movies to calculate the average budget.

## Finding Movies Above Average

Each movie’s budget is compared with the average. If a movie’s budget is higher than the average, its name is displayed along with how much higher it is.

## Counting Above Average Movies

The program counts how many movies had budgets above the average. Finally, it displays that total count.

## Summary

First, movies and their budgets are stored.  
The user can add more movies.  
The program calculates the average budget.  
It shows which movies are above the average and by how much.  
Finally, it prints how many movies are above the average.

## Super Short Oral Version

“The program stores movies and their budgets, lets us add more, then calculates the average budget. It shows which movies are above average and how many there are in total.”