Budget Tracker application for an Organization.

Program:

import java.util.Scanner;

public class BudgetTracker {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

double totalExpenses = 0.0;

System.out.println("Welcome to the Budget Tracker!");

while (true) {

System.out.println("\nMenu:");

System.out.println("1. Add Expense");

System.out.println("2. View Total Expenses");

System.out.println("3. Exit");

System.out.print("Enter your choice: ");

int choice = scanner.nextInt();

switch (choice) {

case 1:

System.out.print("Enter the expense amount: $");

double expense = scanner.nextDouble();

totalExpenses += expense;

System.out.println("Expense added successfully!");

break;

case 2:

System.out.println("Total Expenses: $" + totalExpenses);

break;

case 3:

System.out.println("Exiting Budget Tracker. Goodbye!");

scanner.close();

System.exit(0);

default:

System.out.println("Invalid choice. Please try again.");

}

}

}

}