package com.company;  
  
import java.util.Scanner;  
  
public class Main {  
 private static Queries *query* = new Queries();  
  
 public static void main(String[] args) {  
 System.*out*.println("Welcome to project management system!");  
 *table\_menu*();  
 }  
  
 public static void table\_menu() {  
 Scanner scan = new Scanner(System.*in*);  
 System.*out*.println("1. Choose a project");  
 System.*out*.println("2. Add a project");  
 System.*out*.println("3. Exit");  
 System.*out*.println("Enter choice index:");  
 int choice = scan.nextInt();  
 switch (choice){  
 case 1: *choose\_table*();  
 case 2: *add\_table*();  
 case 3: System.*exit*(1);  
 }  
 }  
  
 public static void choose\_table() {  
 Scanner scan = new Scanner(System.*in*);  
 System.*out*.println("\* Available tables:");  
 *query*.show\_tables();  
 System.*out*.println("-> Choose a project by its name:");  
 String table\_name = scan.nextLine();  
 *query*.setChosen\_table(table\_name);  
 if(*query*.check\_connection()) {  
 *manage\_menu*();  
 }  
 else{  
 System.*out*.println("This project do not exist!");  
 *choose\_table*();  
 };  
 }  
  
 public static void add\_table(){  
 Scanner scan = new Scanner(System.*in*);  
 System.*out*.println("-> Enter project name:");  
 String name = scan.nextLine();  
 *query*.setChosen\_table(name);  
 *query*.add\_project(name);  
 *manage\_menu*();  
 }  
  
 public static void remove\_table(){  
 *query*.remove\_project(*query*.getChosen\_table());  
 System.*out*.println("The project was successfully deleted!");  
 *manage\_menu*();  
 }  
  
 public static void manage\_menu(){  
 Scanner scan = new Scanner(System.*in*);  
 System.*out*.println("1. Add employee");  
 System.*out*.println("2. Output employees");  
 System.*out*.println("3. Update employee by id");  
 System.*out*.println("4. Delete employee by id");  
 System.*out*.println("5. Calculate project total cost");  
 System.*out*.println("6. Delete this project");  
 System.*out*.println("7. Go back");  
 System.*out*.println("Enter choice index:");  
 int choice = scan.nextInt();  
 switch (choice){  
 // case 1: add();  
 // case 2: output();  
 // case 3: update();  
 // case 4: delete();  
 // case 5: calculate();  
 case 6: *remove\_table*();  
 case 7: *table\_menu*();  
 }  
  
 }  
  
  
}