

```
1  import java.util.Scanner;
2  public class petlistTest {
3
4      public static void main (String[]args)
5      {
6          petlist petList = new petlist();
7          System.out.println("HOMEWORK 3 - FINAL PROJECT");
8
9          int select=0;
10         do
11         {
12             System.out.println("\n1.Add Dog\n2.Add Cat\n3.Remove Dog\n4.Remove
                                   ↵
Cat\n5.List Dogs\n6.List Cat\n7.List All Pets\n8.Show min, max and average
                                   ↵
weight of dogs\n0.Quit\n");
13             System.out.printf("Please make your selection :");
14
15             Scanner get = new Scanner(System.in);
16             select = get.nextInt();
17
18             switch(select){
19                 case 1: petList.addDog(); break;
20                 case 2: petList.addCat(); break;
21                 case 3: petList.removeDog(); break;
22                 case 4: petList.removeCat(); break;
23                 case 5: petList.listDogs(); break;
24                 case 6: petList.listCats(); break;
25                 case 7: petList.listAll(); break;
26                 case 8: petList.dogWeightInf(); break;
27                 case 0: System.out.println("Good Byeee =)"); break;
28                 default: System.out.println("Invalid selection !!! ");break;
29             }
30         }
31         while( select != 0);
32     }
33 }
34
```