28-10

1)import java.util.ArrayList;

import java.util.Scanner;

class Employee

{

String name;

String id;

float salary;

String des;

Employee(String name, String id, float salary, String des)

{

this.name=name;

this.id=id;

this.salary=salary;

this.des=des;

}

}

public class EmpList

{

public static ArrayList<Employee> Data()

{

ArrayList<Employee> empList = new ArrayList<Employee>();

char ch='y';

while(ch=='y')

{

Scanner input= new Scanner(System.in);

System.out.println("Enter Name");

String name=input.nextLine();

System.out.println("Enter ID");

String id=input.nextLine();

System.out.println("Enter Designation");

String des=input.nextLine();

System.out.println("Enter salary");

float salary=input.nextFloat();

input.nextLine();

Employee e=new Employee(name,id,salary,des);

empList.add(e);

System.out.println("Do you want to cont (y/n)");

ch=input.next().charAt(0);

}

return empList;

}

public static void main(String args[])

{

ArrayList<Employee> list= Data();

for(Employee e:list)

{

System.out.println("Name: "+e.name);

System.out.println("ID: "+e.id);

System.out.println("Salary: "+e.salary);

System.out.println("Designation: "+e.des);

}

}

}