https://github.com/adhinarayananperumal/javacode.git

//Pojo EmployeePojo.java

**import** java.util.Date;

**public** **class** EmployeePojo {

**private** String fname;

**private** String lname;

**private** **int** age;

**private** String cname;

**private** Date doj;

**public** String getFname() {

**return** fname;

}

**public** **void** setFname(String fname) {

**this**.fname = fname;

}

**public** String getLname() {

**return** lname;

}

**public** **void** setLname(String lname) {

**this**.lname = lname;

}

**public** **int** getAge() {

**return** age;

}

**public** **void** setAge(**int** age) {

**this**.age = age;

}

**public** String getCname() {

**return** cname;

}

**public** **void** setCname(String cname) {

**this**.cname = cname;

}

**public** Date getDoj() {

**return** doj;

}

**public** **void** setDoj(Date doj) {

**this**.doj = doj;

}

}

//like Dao example: EmploymentManagementImplC.java

**package** collectionpak;

**import** java.util.ArrayList;

**import** java.util.Iterator;

**import** java.util.List;

**public** **class** EmploymentManagementImplC {

**void** saveEmployee(List<EmployeePojo> employeeList) {

Iterator<EmployeePojo> itr = employeeList.iterator();

**while** (itr.hasNext()) {

EmployeePojo employeePojo = (EmployeePojo) itr.next();

System.***out***.println(employeePojo.getFname());

System.***out***.println(employeePojo.getCname());

System.***out***.println("\n\n");

}

System.***out***.println("saveEmployee method ended Successfully....");

}

List<EmployeePojo> retriveEmployeeList() {

List<EmployeePojo> employeeList = **new** ArrayList<EmployeePojo>(); // Creating arraylist

EmployeePojo employeePojo1 = **new** EmployeePojo();

employeePojo1.setFname("ravi");

employeePojo1.setAge(15);

employeePojo1.setCname("tcs Bank");

employeeList.add(employeePojo1);

EmployeePojo employeePojo2 = **new** EmployeePojo();

employeePojo2.setFname("ram");

employeePojo2.setAge(25);

employeePojo2.setCname("excelacom");

employeeList.add(employeePojo2);

**return** employeeList;

}

}

-------------------------------------------------------------------------------------------------------------------

// retrive collection EmployeeListReturnClient.java

**package** collectionpak;

**import** java.util.Iterator;

**import** java.util.List;

**public** **class** EmployeeListReturnClient {

**public** **static** **void** main(String[] args) {

EmploymentManagementImplC employmentManagementImplC = **new** EmploymentManagementImplC();

List<EmployeePojo> employeeList = employmentManagementImplC.retriveEmployeeList();

Iterator<EmployeePojo> itr = employeeList.iterator();

**while** (itr.hasNext()) {

EmployeePojo employeePojo = (EmployeePojo) itr.next();

System.***out***.println(employeePojo.getFname());

System.***out***.println(employeePojo.getCname());

System.***out***.println("\n\n");

}

}

}

// pass collection PassListToOtherClassAndPrint.java

package collectionpak;

import java.util.ArrayList;

import java.util.List;

public class PassListToOtherClassAndPrint {

public static void main(String args[]) {

List<EmployeePojo> employeeList = new ArrayList<EmployeePojo>();// Creating arraylist

EmployeePojo employeePojo1 = new EmployeePojo();

employeePojo1.setFname("rajesh");

employeePojo1.setAge(15);

employeePojo1.setCname("CTS Bank");

employeeList.add(employeePojo1);

EmployeePojo employeePojo2 = new EmployeePojo();

employeePojo2.setFname("kumar");

employeePojo2.setAge(25);

employeePojo2.setCname("excelacom");

employeeList.add(employeePojo2);

EmploymentManagementImplC employmentManagementImplC = new EmploymentManagementImplC();

employmentManagementImplC.saveEmployee(employeeList);

System.out.println("Program Ended Successfully....");

}

}