***Independent Parallelism***

import java.sql.\*;

import java.util.\*;

class IndependentParal{

public static void main(String args[]){

try{

//step1 load the driver class

Scanner sc=new Scanner(System.in);

Class.forName("oracle.jdbc.driver.OracleDriver");

String url="jdbc:oracle:thin:@DESKTOP-8KR21VC:1521:sqlplus";

//step2 create the connection object

Connection con=DriverManager.getConnection(url,"scott","finalbtech8");

//step3 create the statement object

Statement stmt=con.createStatement();

ResultSet r1=stmt.executeQuery("drop table temp1");

ResultSet r = stmt.executeQuery("create table temp1 as select u.id,u.name,u.age,u.gender,u.email,u.password,u.height,u.weight,d.docid,d.docname,d.city,d.docmail,d.mnumber from userRegis u,doc d where u.id = d.userid");

ResultSet res = stmt.executeQuery("select \* from temp1");

System.out.println("\n\t\t\t\t\t\t\t\*\*\*temp1:Userregis|><|Doc\*\*\*");

System.out.println("\nUserId UserName UserAge UserGender Email Password Height Weight DocID DocName DocCity DocMail DocNumber\n");

while(res.next()){

System.out.println(res.getInt("id")+" "+res.getString("NAME")+" "+res.getInt("Age")+" "+res.getString("gender")+" "+res.getString("Email")+" "+res.getString("Password")+" "+res.getInt("Height")+" "+res.getInt("Weight")+" "+res.getInt("docid")+" "+res.getString("docname")+" "+res.getString("City")+" "+res.getString("Docmail")+" "+res.getString("MNumber"));

}

ResultSet r2=stmt.executeQuery("drop table temp2");

ResultSet rr = stmt.executeQuery("create table temp2 as select b.userid,b.systolic,b.diastolic,v.hr,v.rr,v.spo2 from bp b,rvitals v where b.userid = v.userid");

ResultSet res1 = stmt.executeQuery("select \* from temp2");

System.out.println("\n\n\t\t\t\t\t\t\t\*\*\*temp2:BP|><|RVitals\*\*\*");

System.out.println("\nUserId Systolic Diastolic HR RR spo2\n");

while(res1.next()){

System.out.println(res1.getInt("userid")+"\t "+res1.getInt("systolic")+"\t "+res1.getInt("diastolic")+" "+res1.getInt("hr")+" "+res1.getInt("rr")+" "+res1.getInt("spo2"));

}

ResultSet r3=stmt.executeQuery("drop table out");

ResultSet rrr = stmt.executeQuery("create table out as select t1.id,t1.name,t1.age,t1.gender,t1.email,t1.password,t1.height,t1.weight,t1.docid,t1.docname,t1.city,t1.docmail,t1.mnumber,t2.systolic,t2.diastolic,t2.hr,t2.rr,t2.spo2 from temp1 t1,temp2 t2 where t1.id = t2.userid");

ResultSet res11 = stmt.executeQuery("select \* from out");

System.out.println("\n\n\t\t\t\t\t\t\t\*\*\*Final Output:temp1|><|temp2\*\*\*");

System.out.println("\nUserId UserName UserAge UserGender Email Password Height Weight DocID DocName DocCity DocMail DocNumber Systolic Diastolic HR RR spo2\n");

while(res11.next()){

System.out.println(res11.getInt("id")+" "+res11.getString("NAME")+" "+res11.getInt("Age")+" "+res11.getString("gender")+" "+res11.getString("Email")+" "+res11.getString("Password")+" "+res11.getInt("Height")+" "+res11.getInt("Weight")+" "+res11.getInt("docid")+" "+res11.getString("docname")+" "+res11.getString("City")+" "+res11.getString("Docmail")+" "+res11.getString("MNumber")+" "+res11.getInt("systolic")+" "+res11.getInt("diastolic")+"\t "+res11.getInt("hr")+" "+res11.getInt("rr")+" "+res11.getInt("spo2"));

}

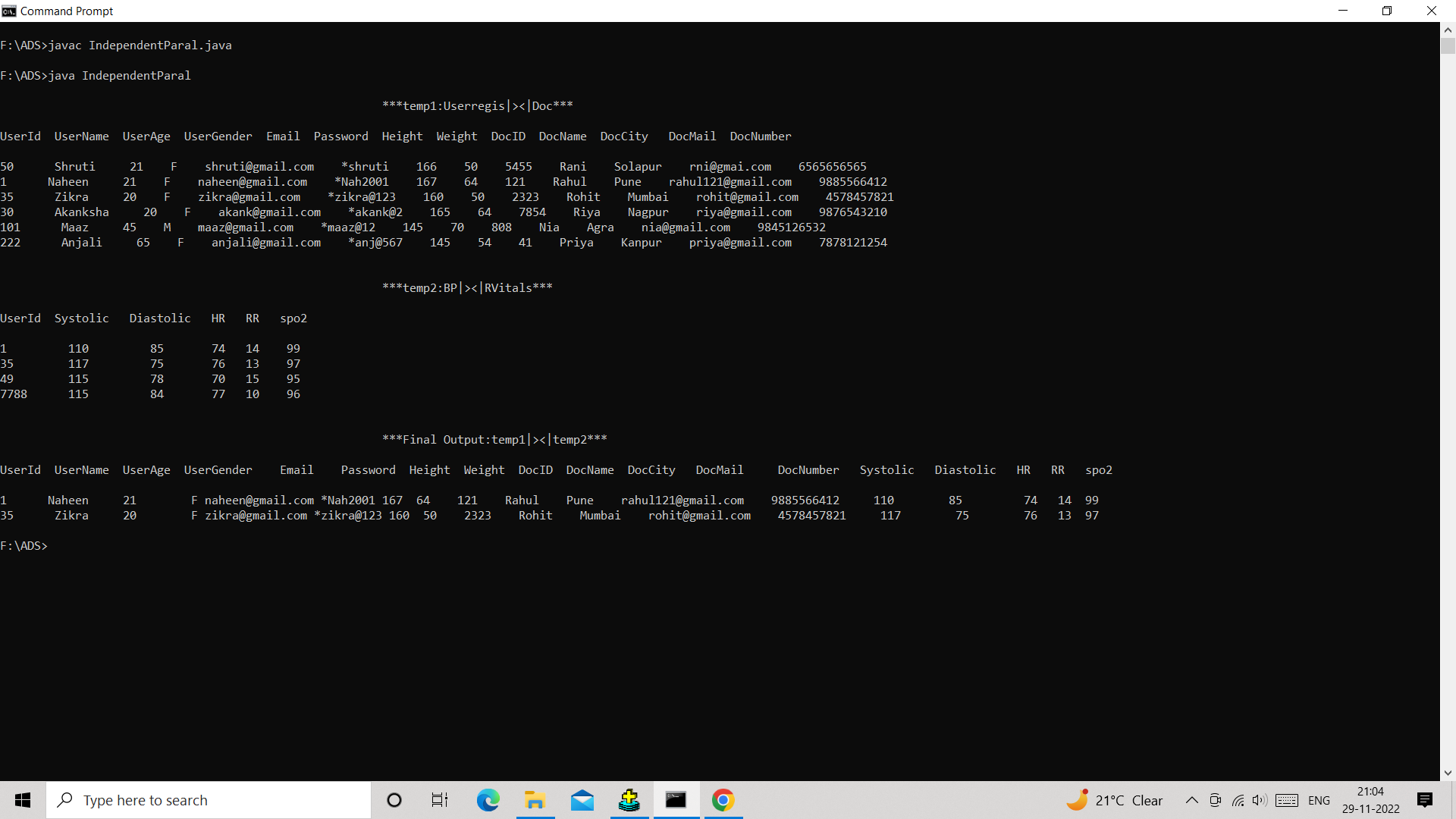
}

catch(Exception e){ System.out.println(e);}

}

}

***Output:***

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