**import** java.sql.\*;

**import** java.util.Enumeration;

**import** java.util.Iterator;

**import** java.util.Vector;

**import** java.sql.Date;

**public** **class** OracleCon {

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

System.***out***.println("1");

**try**{

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

String username = "FRAUD";

String password = "FRAUD01";

Connection conn = DriverManager.*getConnection*("jdbc:oracle:thin:@//tstorat-scan.akbank.com.tr:1525/TTST01\_PRTS", username, password);

Statement stmt\_operation = conn.createStatement();// -------OPER\_KOD from OPERATION

ResultSet rs\_operation = stmt\_operation.executeQuery("SELECT DISTINCT OPER\_KOD FROM OPERATION");

PreparedStatement pstmt\_operation = **null**;

**int** id=1;

System.***out***.println(id);

**while**(rs\_operation.next()){

**if**(id==750||id==950||id==548||id==600){

id++;

}

**else** **if**(id==900||id==577||id==555){

id+=2;

}

**else** **if**(id==1000){

id+=3;

}//--------Inserting ID and CODE into kk\_operation

String sql\_operation = "INSERT INTO KK\_OPERATION(ID,CODE,DESCRIPTION,ACTIVE) "+

"VALUES (?,?,?,?)";

pstmt\_operation = conn.prepareStatement(sql\_operation);

pstmt\_operation.setInt(1,id);

pstmt\_operation.setString(2, rs\_operation.getString(1));

pstmt\_operation.setString(3, "deneme");

pstmt\_operation.setInt(4, 1);

pstmt\_operation.executeUpdate();

pstmt\_operation.close();

System.***out***.println(id);

id++;

}

rs\_operation.close();

//--------------SUBRULE\_MASTER SUBRULE\_DETAY VE KK\_RULE\_OPERATION JOIN LENDI VE JOINCLASS OBJELERINE ATANDI

Statement stmt=conn.createStatement();

ResultSet rs=stmt.executeQuery("SELECT m.RULEID, o.ıd, EXPLANATION, AKTIF, PRIORITY, RULETYPE, TIMEINTERVAL, ACTDATETYPE, AMOUNT, AMNTOP, TOTAMOUNT, TOTAMNTOP, COUNT, CNTOP, CUSTTYPE, ACIKLAMA,ACTDATE1,ACTDATE2,ACTTIME1,ACTTIME2 FROM SUBRULEMASTER m INNER JOIN SUBRULEDETAY d ON m.RULEID=d.RULEID INNER JOIN KK\_OPERATION o ON o.code = d.oper\_type WHERE m.AKTIF = 'A'");

Vector<JoinClass> list\_of\_join\_class = **new** Vector<>();

**while**(rs.next()) {

JoinClass joinclass = **new** JoinClass();

joinclass.setRuleId(rs.getInt(1));

joinclass.setOper\_type(rs.getString(2));//KANAL

joinclass.setExplanation(rs.getString(3));

joinclass.setAktif(1);

joinclass.setPriority(rs.getInt(5));

joinclass.setRule\_type(Integer.*parseInt*(rs.getString(6))-1);

joinclass.setTime\_interval(rs.getInt(7));

joinclass.setAct\_date\_type(rs.getString(8));

joinclass.setAmount(rs.getInt(9));

joinclass.setAmntop(rs.getString(10));

joinclass.setTotal\_amount(rs.getInt(11));

joinclass.setTotal\_amntop(rs.getString(12));

joinclass.setCount(rs.getInt(13));

joinclass.setCntop(rs.getString(14));

joinclass.setCust\_type(Integer.*parseInt*(rs.getString(15)));

joinclass.setAciklama(rs.getString(16));

joinclass.setCreated\_user(54437);

java.util.Date date = **new** java.util.Date();

**long** t = date.getTime();

java.sql.Date sqlDate = **new** java.sql.Date(t);

joinclass.setCreated\_date(sqlDate);

//joinclass.setRule\_begin\_date(rs.getString(17)+rs.getString(19));

//joinclass.setRule\_end\_date(rs.getString(18)+rs.getString(20));

list\_of\_join\_class.add(joinclass);

}

//JOINCLASS OBJELERINDEN KK\_RULE\_TMP YE VERILER ATANDI

PreparedStatement pstmt = **null**;

**int** k=0;

**int** size = list\_of\_join\_class.size();

**while**(k<size){

// String sql = "INSERT INTO KK\_RULE\_TMP(ID,DESCRIPTION,ACTIVE,PRIORITY,REPETITIVE,REPETITIVE\_OPER\_CONTROL\_TIME,PERIOD,SUBLIMIT\_AMOUNT,SUBLIMIT\_AMOUNT\_OP,TOTAL\_SUBLIMIT\_AMOUNT,TOTAL\_SUBLIMIT\_AMOUNT\_OP,TRANSACTION\_COUNT,TRANSACTION\_COUNT\_OP,GOOD\_CUST\_FLAG,SUSPICIOUS\_BRANCH\_FLAG,THIRD\_PERSON\_FLAG,NOTE,CREATED\_USER,CREATED\_DATE,RULE\_NUMBER) "+

// "VALUES ('"+list\_of\_join\_class.elementAt(k).getRuleId()+"','"+list\_of\_join\_class.elementAt(k).getExplanation()+"','"+list\_of\_join\_class.elementAt(k).getAktif() +"','"+list\_of\_join\_class.elementAt(k).getPriority() +"','"+list\_of\_join\_class.elementAt(k).getRule\_type() +"','"+list\_of\_join\_class.elementAt(k).getTime\_interval()+"','"+list\_of\_join\_class.elementAt(k).getAct\_date\_type()+"','"+list\_of\_join\_class.elementAt(k).getAmount()+"','"+list\_of\_join\_class.elementAt(k).getAmntop()+"','"+list\_of\_join\_class.elementAt(k).getTotal\_amount()+"','"+list\_of\_join\_class.elementAt(k).getTotal\_amntop()+"','"+list\_of\_join\_class.elementAt(k).getCount()+"','"+list\_of\_join\_class.elementAt(k).getCntop()+"','1','1','1','"+list\_of\_join\_class.elementAt(k).getAciklama()+"','"+list\_of\_join\_class.elementAt(k).getCreated\_user()+"','29/06/2018','1')";

String sql = "INSERT INTO KK\_RULE\_TMP(ID,DESCRIPTION,ACTIVE,PRIORITY,REPETITIVE,REPETITIVE\_OPER\_CONTROL\_TIME,PERIOD,SUBLIMIT\_AMOUNT,SUBLIMIT\_AMOUNT\_OP,TOTAL\_SUBLIMIT\_AMOUNT,TOTAL\_SUBLIMIT\_AMOUNT\_OP,TRANSACTION\_COUNT,TRANSACTION\_COUNT\_OP,GOOD\_CUST\_FLAG,SUSPICIOUS\_BRANCH\_FLAG,THIRD\_PERSON\_FLAG,NOTE,CREATED\_USER,CREATED\_DATE,RULE\_NUMBER,OPERATION\_ID) "+

"VALUES (?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?,?)";

pstmt = conn.prepareStatement(sql);

pstmt.setInt(1, list\_of\_join\_class.elementAt(k).getRuleId());

pstmt.setString(2, list\_of\_join\_class.elementAt(k).getExplanation());

pstmt.setInt(3,list\_of\_join\_class.elementAt(k).getAktif());

pstmt.setInt(4,list\_of\_join\_class.elementAt(k).getPriority());

pstmt.setInt(5,list\_of\_join\_class.elementAt(k).getRule\_type());

pstmt.setInt(6, list\_of\_join\_class.elementAt(k).getTime\_interval());

pstmt.setString(7,list\_of\_join\_class.elementAt(k).getAct\_date\_type());

pstmt.setInt(8, list\_of\_join\_class.elementAt(k).getAmount());

pstmt.setString(9, list\_of\_join\_class.elementAt(k).getAmntop());

pstmt.setInt(10, list\_of\_join\_class.elementAt(k).getTotal\_amount());

pstmt.setString(11, list\_of\_join\_class.elementAt(k).getTotal\_amntop());

pstmt.setInt(12,list\_of\_join\_class.elementAt(k).getCount());

pstmt.setString(13, list\_of\_join\_class.elementAt(k).getCntop());

pstmt.setInt(14, list\_of\_join\_class.elementAt(k).getCust\_type());

pstmt.setInt(15, 1);

pstmt.setInt(16, 1);

pstmt.setString(17, list\_of\_join\_class.elementAt(k).getAciklama());

pstmt.setInt(18, list\_of\_join\_class.elementAt(k).getCreated\_user());

pstmt.setDate(19, list\_of\_join\_class.elementAt(k).getCreated\_date());

pstmt.setInt(20, 1);

pstmt.setInt(21, Integer.*parseInt*(list\_of\_join\_class.elementAt(k).getOper\_type()));//kanal --->opertype

pstmt.executeUpdate();

// stmt.executeUpdate(sql);

k++;

}

conn.close();

}

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

System.***out***.println("ee");

}

}