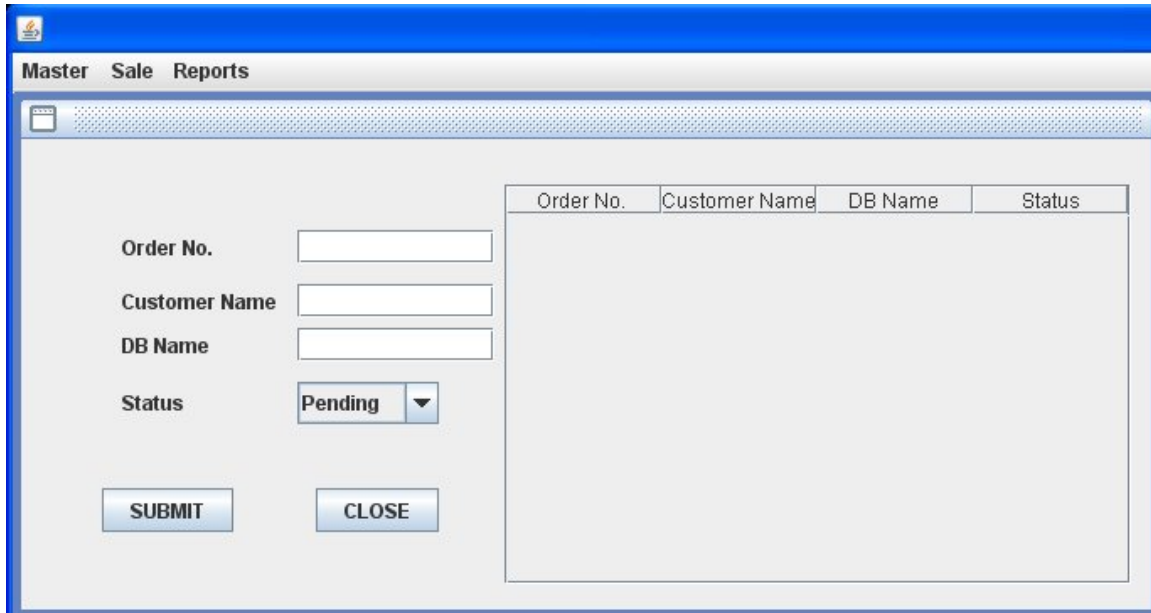


## 5) DELIVERY STATUS :-



The screenshot shows a Java Swing window titled "Master Sale Reports". Inside the window, there is a form with the following fields:

- Order No. (text input field)
- Customer Name (text input field)
- DB Name (text input field)
- Status (dropdown menu, currently showing "Pending")

Below the form fields are two buttons: "SUBMIT" and "CLOSE". To the right of the form fields is a table with the following columns: "Order No.", "Customer Name", "DB Name", and "Status". The table is currently empty.

## IMPORTS USED

```
import java.sql.*;  
import javax.swing.JOptionPane;  
import javax.swing.table.DefaultTableModel;
```

## PRIVATE VOID TO GET DATA

```
private void GetData()
{
    DefaultTableModel mod= (DefaultTableModel)jTable2.getModel();

    while(mod.getRowCount()>0)
        mod.removeRow(0);
    try
    {
        Class.forName("java.sql.Driver");

        Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/domino
s","root","");
        Statement stmt = con.createStatement();
        String query="Select
Order_id,coustomer_name,delivery_boyName,status " +
            "from order_master,coustomer_master,delivery_master " +
            "where order_master.c_id=coustomer_master.c_id and
order_master.DB_ID=delivery_master.DB_ID and status='Pending'";
        ResultSet rs= stmt.executeQuery(query);

        while(rs.next()) {
            String ccode = rs.getString("Order_id") ;
            String cname = rs.getString("coustomer_name") ;
            String cadd = rs.getString("delivery_boyName") ;
            String cphone = rs.getString("status") ;

            mod.addRow(new Object[] {ccode,cname,cadd,cphone});
        }

        rs.close() ;
        stmt.close();
        con.close();
    }
    catch(Exception e) {
```

```
        JOptionPane.showMessageDialog(null,"Error in  
connectivity"+e.getMessage());  
    }
```

### InternalFrame form Activated

```
private void  
formInternalFrameActivated(javax.swing.event.InternalFrameEvent evt) {  
    // TODO add your handling code here:  
    GetData();  
}
```

### PRIVATE VOID FOR MOUSECLICK IN TABLE :-

```
int r= jTable2.getSelectedRow();  
DefaultTableModel mod= (DefaultTableModel)jTable2.getModel();  
  
txtOrdno.setText(mod.getValueAt(r,0).toString());  
txtCName.setText(mod.getValueAt(r,1).toString());  
txtDBName.setText(mod.getValueAt(r,2).toString());  
cmbStatus.setSelectedItem(mod.getValueAt(r,3));
```

### SUBMIT BUTTON CODING:-

```
try
{
    Class.forName("java.sql.Driver");

    Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/domino
s","root","");
    Statement stmt = con.createStatement();
    String query="Update order_master set
status='"+cmbStatus.getSelectedItem().toString()+" " +
                "where order_master.order_id="+txtOrdno.getText().trim();
    int i= stmt.executeUpdate(query);
    if(i>0)
        JOptionPane.showMessageDialog(null,"Record add");
    else
        JOptionPane.showMessageDialog(null,"Record not added.");

    stmt.close();
    con.close();
}
catch(Exception e) {
    JOptionPane.showMessageDialog(null,"Error in connectivity") ;
}

txtOrdno.setText("");
txtCName.setText("");
txtDBName.setText("");
cmbStatus.setSelectedIndex(0);
GetData();
```

### CODING OF CLOSE BUTTON:-

```
this.dispose();
```

## OUTPUT :-

The screenshot shows a web application interface with a menu bar (Master, Sale, Reports) and a main content area. The main content area contains a form on the left and a table on the right. The form has four input fields: Order No. (value: 2), Customer Name (value: Rakesh), DB Name (value: Aston), and Status (value: Delivered). Below the form are two buttons: SUBMIT and CLOSE. The table has four columns: Order No., Customer Name, DB Name, and Status. It contains three rows of data. A message box titled 'Message' is overlaid on the table, displaying an information icon, the text 'Record add', and an OK button.

| Order No. | Customer Name | DB Name | Status  |
|-----------|---------------|---------|---------|
| 2         | Rakesh        | Aston   | Pending |
| 3         | Virat         | Aston   | Pending |
| 4         | Sandeep       | Aston   | Pending |

Order No.

Customer Name

DB Name

Status

Message

*i* Record add