package m6.ui;

import m6.UserLoginInfo;

import m6.components.StyledButton;

import m6.table\_model.CustomerTableModel;

import javax.swing.\*;

import javax.swing.event.ListSelectionEvent;

import javax.swing.event.ListSelectionListener;

import java.awt.\*;

import java.awt.event.ActionEvent;

public class CustomerViewerUI extends UserBaseUI implements ListSelectionListener {

private UserLoginInfo userLoginInfo;

private StyledButton addCustomerBtn;

private JTable table;

private JScrollPane scrollPane;

public CustomerViewerUI(UserLoginInfo userLoginInfo) {

super(userLoginInfo);

this.userLoginInfo = userLoginInfo;

setPageTitle("View Customers");

backButton.setVisible(true);

backButton.addActionListener(this);

initUI();

bind();

}

private void initUI() {

table = new JTable(new CustomerTableModel(this));

table.setPreferredScrollableViewportSize(new Dimension(500, 70));

table.setCellSelectionEnabled(false);

table.setRowSelectionAllowed(true);

table.setColumnSelectionAllowed(false);

table.setSelectionMode(ListSelectionModel.SINGLE\_SELECTION);

scrollPane = new JScrollPane(table);

scrollPane.setBounds(10, 115, 775, 345);

addCustomerBtn = new StyledButton("Add Customer");

addCustomerBtn.setBounds(10, 72, 120, 35);

addCustomerBtn.setBackground(new Color(0xDCBD7E));

mainPanel.add(addCustomerBtn);

mainPanel.add(scrollPane);

}

private void bind() {

addCustomerBtn.addActionListener(this);

table.getSelectionModel().addListSelectionListener(this);

}

public void valueChanged(ListSelectionEvent e) {

ListSelectionModel lsm = (ListSelectionModel) e.getSource();

if (!e.getValueIsAdjusting()) {

String username = table.getModel().getValueAt(lsm.getLeadSelectionIndex(), 1).toString();

new CustomerEditorUI(userLoginInfo, username).setVisible(true);

setVisible(false);

dispose();

}

}

public void actionPerformed(ActionEvent e) {

super.actionPerformed(e);

Object src = e.getSource();

if (src == backButton) {

new EmployeeUI(userLoginInfo).setVisible(true);

setVisible(false);

dispose();

} else if (src == addCustomerBtn) {

new CustomerEditorUI(userLoginInfo, null).setVisible(true);

setVisible(false);

dispose();

}

}

}