

JAVA Mini Project for Additional Learning

CSE1007-JAVA PROGRAMMING

SLOT: G2+TG2



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Submitted To:

Prof. Elango NM

Submitted By:

Aradhya Mathur

17BIT0146

<https://coursera.org/share/21269aa41fb271a9de5d80c4dd63e3ab>

Verify at coursera.org/verify/CPQQB9VMMPVT



CUSTOMER-SERVICE DASHBOARD

Launch.java

```
package app.main;

import javafx.application.Application;
import javafx.fxml.FXMLLoader; import
javafx.scene.Parent;
import javafx.scene.Scene; import
javafx.stage.Stage; import
javafx.stage.StageStyle;

public class Launch extends Application {

    public static Stage stage = null;
    @Override
    public void start(Stage stage) throws Exception {
        Parent root = FXMLLoader.load(getClass().getResource("/app/views/Main.fxml")); Scene scene =
        new Scene(root);
        stage.setScene(scene);
        stage.initStyle(StageStyle.UNDECORATED); this.stage
        = stage;
        stage.show();
    }

    /**
     * @param args the command line arguments
     */
    public static void main(String[] args) {
        launch(args);
    }

}
```

ContentAreaController.java

```
package app.controllers;

import java.io.IOException; import
java.net.URL;
import java.util.ResourceBundle;
import javafx.event.ActionEvent;
import javafx.fxml.FXML;
import javafx.fxml.FXMLLoader;
import javafx.fxml.Initializable;
import javafx.scene.Node; import
javafx.scene.Parent;
import javafx.scene.layout.BorderPane;
import javafx.scene.layout.HBox; import
javafx.scene.layout.VBox;
```

```

public class ContentAreaController implements Initializable {

    @FXML
    private VBox content_area;
    @FXML
    private HBox menubar;

    /**
     * Initializes the controller class.
     */
    boolean flag = true;

    @Override
    public void initialize(URL url, ResourceBundle rb) {
        // TODO
    }
    @FXML
    private void open_sidebar(ActionEvent event) throws IOException {
        BorderPane border_pane = (BorderPane) ((Node) event.getSource()).getScene().getRoot(); if (flag ==
        true) {
            Parent sidebar = FXMLLoader.load(getClass().getResource("/app/views/Sidebar.fxml"));
            border_pane.setLeft(sidebar);
            flag = false;
        } else {
            border_pane.setLeft(null); flag =
            true;
        }

    }

}

```

MainController.java

```

package app.controllers;

import app.main.Launch; import
java.io.IOException; import
java.net.URL;
import java.util.ResourceBundle; import
java.util.logging.Level; import
java.util.logging.Logger; import
javafx.event.EventHandler; import
javafx.fxml.FXML;
import javafx.fxml.FXMLLoader;
import javafx.fxml.Initializable;
import javafx.scene.Parent;
import javafx.scene.input.MouseEvent;
import javafx.scene.layout.BorderPane;

```

```

/**
 *
 * @author Aradhya
 */
public class MainController implements Initializable {

    private double xOffset = 0;
    private double yOffset = 0;
    @FXML
    private BorderPane border_pane;

    @Override
    public void initialize(URL url, ResourceBundle rb) {
        makeStageDraggable();
        try {
            Parent contentarea = FXMLLoader.load(getClass().getResource("/app/views/ContentArea.fxml"));
            border_pane.setCenter(contentarea);
        } catch (IOException ex) { Logger.getLogger(MainController.class.getName()).log(Level.SEVERE,
            null, ex);
        }

    }

    private void makeStageDraggable() { border_pane.setOnMousePressed(new
        EventHandler<MouseEvent>() {
            @Override
            public void handle(MouseEvent event) { xOffset =
                event.getSceneX();
                yOffset = event.getSceneY();
            }
        });
        border_pane.setOnMouseDragged(new EventHandler<MouseEvent>() {
            @Override
            public void handle(MouseEvent event) {
                Launch.stage.setX(event.getScreenX() - xOffset);
                Launch.stage.setY(event.getScreenY() - yOffset);
                Launch.stage.setOpacity(0.7f);
            }
        });
        border_pane.setOnDragDone((e) -> {
            Launch.stage.setOpacity(1.0f);
        });
        border_pane.setOnMouseReleased((e) -> {
            Launch.stage.setOpacity(1.0f);
        });

    }

}

```

SidebarController.java

```
package app.controllers;

import java.net.URL;
import java.util.ResourceBundle; import
javafx.fxml.FXML;
import javafx.fxml.Initializable; import
javafx.scene.layout.VBox;

public class SidebarController implements Initializable {

    @FXML
    private VBox sidebar;

    @Override
    public void initialize(URL url, ResourceBundle rb) {
    }

}
```

ContentArea.fxml

```
<?xml version="1.0" encoding="UTF-8"?>

<?import com.jfoenix.controls.JFXButton?>
<?import de.jensd.fx.glyphs.fontawesome.FontAwesomeIcon?>
<?import javafx.geometry.Insets?>
<?import javafx.scene.control.Label?>
<?import javafx.scene.control.ProgressIndicator?>
<?import javafx.scene.control.TextField?>
<?import javafx.scene.effect.DropShadow?>
<?import javafx.scene.layout.HBox?>
<?import javafx.scene.layout.Pane?>
<?import javafx.scene.layout.VBox?>
<?import javafx.scene.text.Font?>

<VBox fx:id="content_area" prefHeight="580.0" prefWidth="774.0"
stylesheets="@../css/stylehseet.css" xmlns="http://javafx.com/javafx/8.0.141"
xmlns:fx="http://javafx.com/fxml/1" fx:controller="app.controllers.ContentAreaController">
    <children>
        <HBox fx:id="menubar" alignment="CENTER_LEFT" maxHeight="-Infinity" minHeight="-Infinity"
minWidth="-Infinity" prefHeight="55.0" prefWidth="774.0" style="-fx-background-color: #fff; -fx-border-color:
#cccccc; -fx-border-width: 0px 0px 1px 0px;" stylesheets="@../css/stylehseet.css">
```

```

<children>
    <JFXButton alignment="CENTER" contentDisplay="CENTER" maxHeight="-Infinity"
maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" onAction="#open_sidebar" prefHeight="50.0"
prefWidth="50.0" ripplerFill="WHITE" styleClass="menu-bar-btns">

        <graphic>
            <FontAwesomeIcon iconName="TH_LIST" size="2em" styleClass="menu-bar-btns-icon" />
        </graphic>
    </JFXButton>

    <HBox alignment="CENTER_LEFT" maxHeight="-Infinity"
maxWidth="1.7976931348623157E308" minHeight="-Infinity" minWidth="-Infinity"
prefHeight="50.0" prefWidth="300.0" styleClass="menu-bar-search-field-box"
HBox.hgrow="ALWAYS">
        <children>
            <FontAwesomeIcon iconName="SEARCH" size="2em" styleClass="menu-bar-btns-icon" />
            <TextField maxHeight="-Infinity" maxWidth="1.7976931348623157E308" minHeight="-Infinity"
minWidth="-Infinity" promptText="Search for a job, task or resume" style="-fx-background-color: transparent;"
styleClass="menu-bar-search-field" HBox.hgrow="ALWAYS">
                <font>
                    <Font name="Calibri" size="16.0" />
                </font>
            </TextField>
        </children>
        <HBox.margin>
            <Insets />
        </HBox.margin>
        <padding>
            <Insets left="20.0" />
        </padding>
    </HBox>
    <HBox alignment="CENTER_RIGHT" layoutX="10.0" layoutY="10.0" HBox.hgrow="ALWAYS">
        <children>
            <JFXButton alignment="CENTER" contentDisplay="CENTER" maxHeight="-Infinity"
maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="50.0"
prefWidth="50.0" ripplerFill="WHITE" styleClass="menu-bar-btns">
                <graphic>
                    <FontAwesomeIcon iconName="USER" size="2em" styleClass="menu-bar-btns-icon" />
                </graphic>
            </JFXButton>

            <JFXButton alignment="CENTER" contentDisplay="CENTER" layoutX="442.0"
layoutY="11.0" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity"
prefHeight="50.0" prefWidth="50.0" ripplerFill="WHITE" styleClass="menu-bar-btns">
                <graphic>
                    <FontAwesomeIcon iconName="LIST_ALT" size="2em" styleClass="menu-bar-btns-
icon" />
                </graphic>
            </JFXButton>

            <JFXButton alignment="CENTER" contentDisplay="CENTER" layoutX="482.0"

```

```

layoutY="11.0" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity"
prefHeight="50.0" prefWidth="50.0" ripplerFill="WHITE" styleClass="menu-bar-btns">
    <graphic>
        <FontAwesomeIcon iconName="TH" size="2em" styleClass="menu-bar-btns-icon" />
    </graphic>
</JFXButton>
</children>
</HBox>
</children>
<VBox.margin>
    <Insets bottom="2.0" />
</VBox.margin>
</HBox>

    <HBox alignment="CENTER_LEFT" prefHeight="100.0" prefWidth="774.0" style="-fx-background-
color: #fff;">
    <children>
        <VBox alignment="CENTER_LEFT">
            <HBox.margin>
                <Insets left="10.0" />
            </HBox.margin>
            <children>
                <Label styleClass="lbl2" text="Customer Service Representative" textFill="#757373">
                    <font>
                        <Font name="Calibri Bold" size="28.0" />
                    </font>
                </Label>
                <HBox>
                    <children>
                        <Label styleClass="lbl2" text="San Francisco, CA" textFill="#757373">
                            <font>
                                <Font name="Calibri Bold" size="16.0" />
                            </font>
                        <graphic>
                            <FontAwesomeIcon glyphStyle="-fx-fill:#757373"
iconName="MAP_MARKER" />
                        </graphic>
                    </Label>
                        <Label layoutX="10.0" layoutY="10.0" styleClass="lbl3" text="Preview this post"
textFill="#00a1ff" underline="true">
                            <font>
                                <Font name="Calibri Bold" size="16.0" />
                            </font>
                        <HBox.margin>
                            <Insets left="20.0" />
                        </HBox.margin>
                    </Label>
                </children>
            </HBox>
        </children>

```


</VBox>

```
<HBox alignment="CENTER_RIGHT" HBox.hgrow="ALWAYS">
  <children>
    <JFXButton maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity"
minWidth="-Infinity" prefHeight="35.0" prefWidth="100.0" styleClass="content-area-circle-btns" text="Open">
      <font>
        <Font name="System Bold" size="12.0" />
      </font>
      <graphic>
        <FontAwesomeIcon iconName="CIRCLE" size="1.2em" styleClass="content-area-
circle-btns-icon" />
      </graphic>
      <HBox.margin>
        <Insets right="10.0" />
      </HBox.margin>
    </JFXButton>
    <JFXButton contentDisplay="CENTER" layoutX="10.0" layoutY="18.0" maxHeight="- Infinity"
maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0" prefWidth="35.0"
styleClass="content-area-circle-btns">
      <font>
        <Font name="System Bold" size="12.0" />
      </font>
      <graphic>
        <FontAwesomeIcon iconName="BOOKMARK" size="1.2em" styleClass="content- area-
circle-btns-icon" />
      </graphic>
      <HBox.margin>
        <Insets right="10.0" />
      </HBox.margin>
    </JFXButton>
    <JFXButton contentDisplay="CENTER" layoutX="110.0" layoutY="18.0" maxHeight="- Infinity"
maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0" prefWidth="35.0"
styleClass="content-area-circle-btns">
      <font>
        <Font name="System Bold" size="12.0" />
      </font>
      <graphic>
        <FontAwesomeIcon iconName="EDIT" size="1.2em" styleClass="content-area-
circle-btns-icon" />
      </graphic>
      <HBox.margin>
        <Insets right="10.0" />
      </HBox.margin>
    </JFXButton>
    <JFXButton contentDisplay="CENTER" layoutX="110.0" layoutY="18.0" maxHeight="- Infinity"
maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0" prefWidth="35.0"
styleClass="content-area-circle-btns">
      <font>
        <Font name="System Bold" size="12.0" />
      </font>
```

```

        <graphic>
            <FontAwesomeIcon iconName="RECYCLE" size="1.2em" styleClass="content-area- circle-
btns-icon" />
        </graphic>

        <HBox.margin>
            <Insets right="10.0" />
        </HBox.margin>
    </JFXButton>
</children>
<HBox.margin>
    <Insets left="20.0" />
</HBox.margin>
</HBox>
</children>
<VBox.margin>
    <Insets />
</VBox.margin>
<padding>
    <Insets bottom="10.0" top="10.0" />
</padding>
</HBox>
<HBox alignment="CENTER" prefHeight="300.0" prefWidth="774.0" VBox.vgrow="ALWAYS">
    <children>
        <Pane maxHeight="-Infinity" maxWidth="-Infinity" prefHeight="150.0" prefWidth="150.0">
            <children>
                <ProgressIndicator layoutX="11.0" layoutY="8.0" prefHeight="134.0"
prefWidth="129.0" />
                <Label layoutX="36.0" layoutY="75.0" styleClass="lbl3" text="Applicants">
                    <font>
                        <Font name="Calibri Bold" size="18.0" />
                    </font>
                </Label>
                <Label layoutX="50.0" layoutY="53.0" styleClass="lbl3" text="32,989">
                    <font>
                        <Font name="Calibri Bold" size="18.0" />
                    </font>
                </Label>
            </children>
        </Pane>
        <Pane layoutX="212.0" layoutY="135.0" maxHeight="-Infinity" maxWidth="-Infinity"
prefHeight="150.0" prefWidth="150.0">
            <children>
                <ProgressIndicator layoutX="11.0" layoutY="8.0" prefHeight="134.0"
prefWidth="129.0" />
                <Label layoutX="36.0" layoutY="75.0" styleClass="lbl3" text="Interviews">
                    <font>
                        <Font name="Calibri Bold" size="18.0" />
                    </font>
                </Label>
                <Label layoutX="50.0" layoutY="53.0" styleClass="lbl3" text="17,887">
                    <font>

```

```

        <Font name="Calibri Bold" size="18.0" />
    </font>
</Label>
</children>
</Pane>

    <Pane layoutX="507.0" layoutY="135.0" maxHeight="-Infinity" maxWidth="-Infinity"
prefHeight="150.0" prefWidth="150.0">
    <children>
        <ProgressIndicator layoutX="11.0" layoutY="8.0" prefHeight="134.0"
prefWidth="129.0" />
        <Label layoutX="44.0" layoutY="75.0" styleClass="lbl3" text="Forward">
            <font>
                <Font name="Calibri Bold" size="18.0" />
            </font>
        </Label>
        <Label layoutX="50.0" layoutY="53.0" styleClass="lbl3" text="11,560">
            <font>
                <Font name="Calibri Bold" size="18.0" />
            </font>
        </Label>
    </children>
</Pane>

    <Label alignment="CENTER" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity"
minWidth="-Infinity" prefHeight="40.0" prefWidth="200.0" style="-fx-background-color:
#fff; -fx-border-color: #ccc; -fx-background-radius: 30px; -fx-border-radius: 30px;" styleClass="lbl2" text="Total -
Out of 45,900 views">
        <font>
            <Font size="14.0" />
        </font>
        <effect>
            <DropShadow color="#f2e3e3" />
        </effect>
    </Label>
</children>
<VBox.margin>
    <Insets />
</VBox.margin>
</HBox>
</children>
</Vbox>

```

Main.fxml

```

<?xml version="1.0" encoding="UTF-8"?>

<?import javafx.scene.layout.BorderPane?>

```

```

<BorderPane fx:id="border_pane" maxHeight="1.7976931348623157E308"
maxWidth="1.7976931348623157E308" minHeight="-Infinity" minWidth="-Infinity"
prefHeight="620.0" prefWidth="1200.0" xmlns="http://javafx.com/javafx/8.0.141"
xmlns:fx="http://javafx.com/fxml/1" fx:controller="app.controllers.MainController" />

```

Sidebar.fxml

```

<?xml version="1.0" encoding="UTF-8"?>

```

```

<?import com.jfoenix.controls.JFXButton?>
<?import de.jensd.fx.glyphs.fontawesome.FontAwesomeIcon?>
<?import javafx.geometry.Insets?>
<?import javafx.scene.control.Label?>
<?import javafx.scene.image.Image?>
<?import javafx.scene.image.ImageView?>
<?import javafx.scene.layout.HBox?>
<?import javafx.scene.layout.VBox?>
<?import javafx.scene.text.Font?>

```

```

<VBox fx:id="sidebar" alignment="TOP_CENTER" prefHeight="580.0" prefWidth="250.0" styleClass="sidebar"
stylesheets="@../css/styleseet.css" xmlns:fx="http://javafx.com/fxml/1"
xmlns="http://javafx.com/javafx/8.0.141" fx:controller="app.controllers.SidebarController">

```

```

    <children>
        <ImageView fitHeight="80.0" fitWidth="100.0" pickOnBounds="true" smooth="false">
            <image>
                <Image url="@../media/user-icon.png" />
            </image>
            <VBox.margin>
                <Insets top="10.0" />
            </VBox.margin>
        </ImageView>
        <JFXButton contentDisplay="RIGHT" ripplerFill="#e4dddd" styleClass="sidebar-user-btn"
text="SHUBHAM JHAMB">
            <font>
                <Font name="Calibri" size="14.0" />
            </font>
            <graphic>
                <FontAwesomeIcon glyphStyle="-fx-fill:#b8b1b1" iconName="SORT_DESC" size="1.2em" />
            </graphic>
        </JFXButton>
        <Label maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity"
prefWidth="250.0" text="Main" textFill="#b8b1b1">
            <font>
                <Font name="Calibri Bold" size="14.0" />

```

```

</font>
<padding>
  <Insets left="10.0" />
</padding>
<VBox.margin>
  <Insets bottom="10.0" top="10.0" />
</VBox.margin>
</Label>
  <HBox alignment="CENTER_LEFT" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity"
minWidth="-Infinity" prefHeight="35.0" prefWidth="250.0" styleClass="sidebar-btn">
  <VBox.margin>
    <Insets />
  </VBox.margin>
  <padding>

    <Insets left="20.0" />
  </padding>
  <children>
    <FontAwesomeIcon iconName="HOME" size="1.5em" styleClass="sidebar-btn-icon" />
    <Label text="HOME" textFill="#b8b1b1">
      <font>
        <Font name="Consolas Bold" size="13.0" />
      </font>
      <HBox.margin>
        <Insets left="15.0" />
      </HBox.margin>
    </Label>
  </children>
</HBox>
  <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="162.0" maxHeight="-Infinity" maxWidth="-
Infinity"          minHeight="-Infinity"          minWidth="-Infinity"          prefHeight="35.0"
prefWidth="250.0" styleClass="sidebar-btn">
  <padding>
    <Insets left="20.0" />
  </padding>
  <children>
    <FontAwesomeIcon iconName="ARCHIVE" size="1.5em" styleClass="sidebar-btn-icon" />
    <Label text="JOBS" textFill="#b8b1b1">
      <font>
        <Font name="Consolas Bold" size="13.0" />
      </font>
      <HBox.margin>
        <Insets left="15.0" />
      </HBox.margin>
    </Label>
  </children>
</HBox>
  <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="232.0" maxHeight="-Infinity" maxWidth="-
Infinity"          minHeight="-Infinity"          minWidth="-Infinity"          prefHeight="35.0"
prefWidth="250.0" styleClass="sidebar-btn">
  <padding>

```

```

        <Insets left="20.0" />
    </padding>
    <children>
        <FontAwesomeIcon iconName="BRIEFCASE" size="1.5em" styleClass="sidebar-btn-icon" />
        <Label text="RESUMES" textFill="#b8b1b1">
            <font>
                <Font name="Consolas Bold" size="13.0" />
            </font>
            <HBox.margin>
                <Insets left="15.0" />
            </HBox.margin>
        </Label>
    </children>
</HBox>
    <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="162.0" maxHeight="-Infinity" maxWidth="-Infinity"
        minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0"
        prefWidth="250.0" styleClass="sidebar-btn">

```

```

    <padding>
        <Insets left="20.0" />
    </padding>
    <children>
        <FontAwesomeIcon iconName="TASKS" size="1.5em" styleClass="sidebar-btn-icon" />
        <Label text="TASK" textFill="#b8b1b1">
            <font>
                <Font name="Consolas Bold" size="13.0" />
            </font>
            <HBox.margin>
                <Insets left="15.0" />
            </HBox.margin>
        </Label>
    </children>
</HBox>
    <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="197.0" maxHeight="-Infinity" maxWidth="-Infinity"
        minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0"
        prefWidth="250.0" styleClass="sidebar-btn">

```

```

    <padding>
        <Insets left="20.0" />
    </padding>
    <children>
        <FontAwesomeIcon iconName="CALENDAR" size="1.5em" styleClass="sidebar-btn-icon" />
        <Label text="CALENDER" textFill="#b8b1b1">
            <font>
                <Font name="Consolas Bold" size="13.0" />
            </font>
            <HBox.margin>
                <Insets left="15.0" />
            </HBox.margin>
        </Label>
    </children>

```

```

</HBox>
    <Label layoutX="10.0" layoutY="137.0" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefWidth="250.0" text="Admin" textFill="#b8b1b1">
        <font>
            <Font name="Calibri Bold" size="14.0" />
        </font>
        <padding>
            <Insets left="10.0" />
        </padding>
        <VBox.margin>
            <Insets top="20.0" />
        </VBox.margin>
    </Label>
    <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="164.0" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0" prefWidth="250.0" styleClass="sidebar-btn">
        <padding>
            <Insets left="20.0" />
        </padding>

    <children>
        <FontAwesomeIcon iconName="USERS" size="1.5em" styleClass="sidebar-btn-icon" />
        <Label text="USERS" textFill="#b8b1b1">
            <font>
                <Font name="Consolas Bold" size="13.0" />
            </font>
            <HBox.margin>
                <Insets left="15.0" />
            </HBox.margin>
        </Label>
    </children>
</HBox>
    <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="199.0" maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0" prefWidth="250.0" styleClass="sidebar-btn">
        <padding>
            <Insets left="20.0" />
        </padding>
        <children>
            <FontAwesomeIcon iconName="MAP_MARKER" size="1.5em" styleClass="sidebar-btn-icon" />
            <Label text="LOCATIONS" textFill="#b8b1b1">
                <font>
                    <Font name="Consolas Bold" size="13.0" />
                </font>
                <HBox.margin>
                    <Insets left="15.0" />
                </HBox.margin>
            </Label>
        </children>
    </HBox>

```

```

    </children>
  </HBox>
  <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="234.0" maxHeight="-Infinity" maxWidth="-Infinity"
    minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0"
    prefWidth="250.0" styleClass="sidebar-btn">
    <padding>
    <Insets left="20.0" />
    </padding>
    <children>
    <FontAwesomeIcon iconName="SITEMAP" size="1.5em" styleClass="sidebar-btn-icon" />
    <Label text="WORKFLOW" textFill="#b8b1b1">
    <font>
    <Font name="Consolas Bold" size="13.0" />
    </font>
    <HBox.margin>
    <Insets left="15.0" />
    </HBox.margin>
    </Label>
    </children>
  </HBox>
  <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="269.0" maxHeight="-Infinity" maxWidth="-Infinity"
    minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0"
    prefWidth="250.0" styleClass="sidebar-btn">
    <padding>
    <Insets left="20.0" />
    </padding>

    <children>
    <FontAwesomeIcon iconName="DESKTOP" size="1.5em" styleClass="sidebar-btn-icon" />
    <Label text="JOB BOARDS" textFill="#b8b1b1">
    <font>
    <Font name="Consolas Bold" size="13.0" />
    </font>
    <HBox.margin>
    <Insets left="15.0" />
    </HBox.margin>
    </Label>
    </children>
  </HBox>
  <HBox alignment="CENTER_LEFT" layoutX="10.0" layoutY="304.0" maxHeight="-Infinity" maxWidth="-Infinity"
    minHeight="-Infinity" minWidth="-Infinity" prefHeight="35.0"
    prefWidth="250.0" styleClass="sidebar-btn">
    <padding>
    <Insets left="20.0" />
    </padding>
    <children>
    <FontAwesomeIcon iconName="RSS" size="1.5em" styleClass="sidebar-btn-icon" />
    <Label text="SOCIAL" textFill="#b8b1b1">
    <font>
    <Font name="Consolas Bold" size="13.0" />
    </font>
    <HBox.margin>

```



```

        <Insets left="15.0" />
    </HBox.margin>
</Label>
</children>
</HBox>
</children>
</Vbox>

```

Stylesheet.css

```

.sidebar{
    -fx-background-color: rgb(58,69,88);
}
.sidebar-user-btn{
    -fx-background-color: transparent;
    -fx-background-radius: 0px;
    -fx-text-fill: #b8b1b1;
}

```

```

.sidebar-btn{
    -fx-background-color: transparent;
    -fx-background-radius: 0px;
    -fx-text-fill: #b8b1b1;
}
.sidebar-btn:hover{
    -fx-background-color: transparent;
    -fx-background-radius: 0px;
    -fx-text-fill: #b8b1b1;
    -fx-border-color: rgb(22,169,250);
    -fx-border-width: 0px 0px 0px 3px;
}
.label{
    -fx-text-fill: #b8b1b1;
}
.sidebar-btn:pressed .label{
    -fx-background-color: transparent;
    -fx-background-radius: 0px;
    -fx-text-fill: #0099ff;
}
.sidebar-btn:pressed .sidebar-btn-icon{
    -fx-fill: #0099ff;
}
.sidebar-btn-icon{
    -fx-fill: #b8b1b1;
}

```

```

.menu-bar-btns{
    -fx-background-color: #fff;
}

```

```
-fx-border-color: #cccccc;
-fx-border-width: 0px 0px 0px 1px;
}
.menu-bar-btns:hover{
  -fx-background-color: #0099ff;
}
.menu-bar-btns-icon{
  -fx-fill: #999;
}
.menu-bar-btns:hover .menu-bar-btns-icon{
  -fx-fill: #fff;
}
.menu-bar-search-field{
  -fx-prompt-text-fill: #b8b1b1;
```

```
-fx-text-fill: #000;
}
.menu-bar-search-field-box{
-fx-prompt-text-fill: #b8b1b1;
-fx-text-fill: #000;
-fx-border-color: #cccccc;
-fx-border-width: 0px 0px 0px 1px;
}

.content-area-circle-btns{
-fx-background-color: #fff;
-fx-background-radius: 100px;
-fx-border-color: #cccccc;
-fx-border-radius: 100%;
}
.content-area-circle-btns:hover{
-fx-background-color: #0099ff;
-fx-background-radius: 100px;
-fx-text-fill: #fff;
}
.content-area-circle-btns-icon{
-fx-fill: #b8b1b1;
}
.content-area-circle-btns:hover .content-area-circle-btns-icon{
-fx-fill: #fff;
}
.lbl2{
-fx-text-fill: #757373;
}
.lbl3{
-fx-text-fill: #00a1ff;
}
```

OUTPUT SCREENSHOT:



