# Tarea 1

package tarea;

import javafx.application.Application; import javafx.fxml.FXMLLoader;

import javafx.scene.Parent; import javafx.scene.Scene;

import javafx.stage.Stage;

public class TAREA extends Application{

public static void main(String[] args) { launch(args);

// TODO code application logic here

}

@Override

public void start(Stage stage) throws Exception {

Parent root = FXMLLoader.load(getClass().getResource("ventana.fxml")); Scene scene = new Scene(root);

stage.setTitle("Interface”); stage.setScene(scene); stage.show();

}

# CODIGO FXML

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

<?import javafx.scene.control.Label?>

<?import javafx.scene.control.ListView?>

<?import javafx.scene.control.ScrollPane?>

<?import javafx.scene.control.TextField?>

<?import javafx.scene.image.ImageView?>

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

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

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

<AnchorPane maxHeight="-Infinity" maxWidth="-Infinity" minHeight="-Infinity" minWidth="-Infinity" prefHeight="400.0" prefWidth="600.0"

xmlns=["h](http://javafx.com/javafx/21)t[tp://javafx.com/javafx/21](http://javafx.com/javafx/21)" xmlns:fx="[http://javafx.com/fxml/1"](http://javafx.com/fxml/1) fx:controller="tarea.VentanaController">

<children>

<ScrollPane hbarPolicy="NEVER" prefHeight="312.0" prefWidth="253.0" vbarPolicy="ALWAYS" VBox.vgrow="ALWAYS">

<content>

<VBox prefHeight="347.0" prefWidth="274.0">

<children>

<HBox layoutX="10.0" layoutY="201.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

</children>

</HBox>

<HBox layoutX="10.0" layoutY="237.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

<Label fx:id="nomb311111" alignment="CENTER" prefHeight="17.0" prefWidth="182.0" text="texto" />

</children>

</HBox>

<HBox layoutX="10.0" layoutY="273.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

<Label fx:id="nomb3111111" alignment="CENTER" prefHeight="17.0" prefWidth="182.0" text="texto" />

</children>

</HBox>

<HBox layoutX="10.0" layoutY="309.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

<Label fx:id="nomb31111111" alignment="CENTER" prefHeight="17.0" prefWidth="182.0" text="texto" />

</children>

</HBox>

<HBox layoutX="10.0" layoutY="345.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

<Label fx:id="nomb311111111" alignment="CENTER" prefHeight="17.0" prefWidth="182.0" text="texto" />

<ImageView fitHeight="31.0" fitWidth="45.0" layoutX="10.0" layoutY="10.0" pickOnBounds="true" preserveRatio="true" />

</children>

</HBox>

<HBox layoutX="10.0" layoutY="341.0" prefHeight="36.0" prefWidth="273.0">

<children>

<ImageView fitHeight="31.0" fitWidth="45.0" pickOnBounds="true" preserveRatio="true" />

<Label fx:id="nomb3111111112" alignment="CENTER" prefHeight="17.0" prefWidth="182.0" text="texto" />

<ImageView fitHeight="31.0" fitWidth="45.0" layoutX="10.0" layoutY="10.0" pickOnBounds="true" preserveRatio="true" />

</children>

</HBox>

</children>

</VBox>

</content>

</ScrollPane>

<ListView layoutX="303.0" layoutY="14.0" prefHeight="252.0" prefWidth="264.0" />

<TextField fx:id="mensage" layoutX="296.0" layoutY="287.0" prefHeight="25.0" prefWidth="279.0" />

</children>

</AnchorPane>

# CONTROLLER

package tarea;

import java.net.URL;

import java.util.ResourceBundle; import javafx.fxml.FXML;

import javafx.fxml.Initializable;

import javafx.scene.control.Label;

import javafx.scene.control.TextField;

/\*\*

* FXML Controller class

\*

* @author jefre

\*/

public class VentanaController implements Initializable {

@FXML

private Label nom2; @FXML

private Label nomb3; @FXML

private Label nomb31; @FXML

private Label nomb311; @FXML

private Label nomb3111; @FXML

private Label nomb31111;

@FXML

private Label nomb311111; @FXML

private Label nomb3111111; @FXML

private Label nomb31111111; @FXML

private Label nomb311111111; @FXML

private Label nomb3111111111; @FXML

private Label nomb3111111112; @FXML

private TextField mensage;

@Override

public void initialize(URL url, ResourceBundle rb) {

}

# PANTALLA DE EJECUCION