```
import java.util.Stack;
import javafx.application.Application; import javafx.geometry.Insets; im-
port javafx.scene.Scene;
                          import javafx.scene.control.Button;
                                                               import
                           import
                                    javafx.scene.image.Image;
javafx.scene.control.Label;
                                                               import
javafx.scene.image.ImageView;
                               import javafx.scene.layout.HBox;
                                                                  im-
port javafx.scene.layout.StackPane;
                                   import javafx.stage.Stage;
javafx.scene.shape.Circle; import javafx.scene.text.Font; import javafx.scene.text.FontPosture;
import javafx.scene.text.FontWeight; import javafx.scene.paint.Color;
public class myjavafx extends Application{
@Override
public void start(Stage primaryStage){
   //create an pane of type HBox to hold the images
    //StackPane pane = new StackPane();//(new HBox(10));
    HBox pane = new HBox(10);
    pane.setPadding(new Insets(5, 5, 5, 5));
    //create a label and set its properties
    Label swiftLabel= new Label("Swift");
    swiftLabel.setFont(Font.font("Times New Roman", FontWeight.BOLD, FontPosture.ITALIC, 20
    swiftLabel.setTranslateY(35);
    pane.getChildren().add(swiftLabel);
    //create an image object and add it the pane
    Image SwiftImage = new Image("swift-logo.jpeg");
    ImageView swiftView= new ImageView(SwiftImage);
    swiftView.setFitHeight(100);
    swiftView.setFitWidth(100);
    pane.getChildren().add(swiftView );
    //create a label and set its properties
    Label CplusplusLabel= new Label("C++");
    CplusplusLabel.setFont(Font.font("Times New Roman", FontWeight.BOLD, FontPosture.ITALIC
    CplusplusLabel.setTranslateY(35);
    pane.getChildren().add(CplusplusLabel);
    //create an image object and add it the pane
    Image CplusplusImage = new Image("cplusplus.jpeg");
    ImageView CplusplusView= new ImageView(CplusplusImage);
    CplusplusView.setFitHeight(100);
    CplusplusView.setFitWidth(100);
    pane.getChildren().add(CplusplusView );
```

```
//create a label and set its properties
    Label javaLabel= new Label("Java");
    javaLabel.setFont(Font.font("Times New Roman", FontWeight.BOLD, FontPosture.ITALIC, 20)
    javaLabel.setTranslateY(35);
    pane.getChildren().add(javaLabel);
    //create an image object and add it the pane
    Image javaImage = new Image("java.jpeg");
    ImageView javaView= new ImageView(javaImage);
    javaView.setFitHeight(100);
    javaView.setFitWidth(100);
    pane.getChildren().add(javaView );
    //create a scene and place it in the stage
    Scene scene = new Scene(pane);
    primaryStage.setTitle("Programming Languages");
    primaryStage.setScene(scene);
    primaryStage.show();
}
public static void main(String[] args){
    Application.launch(args);
}
}
```