



**BMW COMPANY**



We want to provide the best tools to our costumers that are high in quality,  
trusted, and have up to 100% lifetime guarantee



# LET'S GET TO KNOW PROBLEM DESCRIPTION





A global automobile company that sells its own cars. BMW's headquarters are located in Germany. Because there are many fans of this brand in the Middle East, we decided to open our branch in the Kingdom of Saudi Arabia, so this branch must have a comprehensive and complete system that we provide to our valued customers regarding car and purchasing information, and we try to provide our customers with everything that is best.

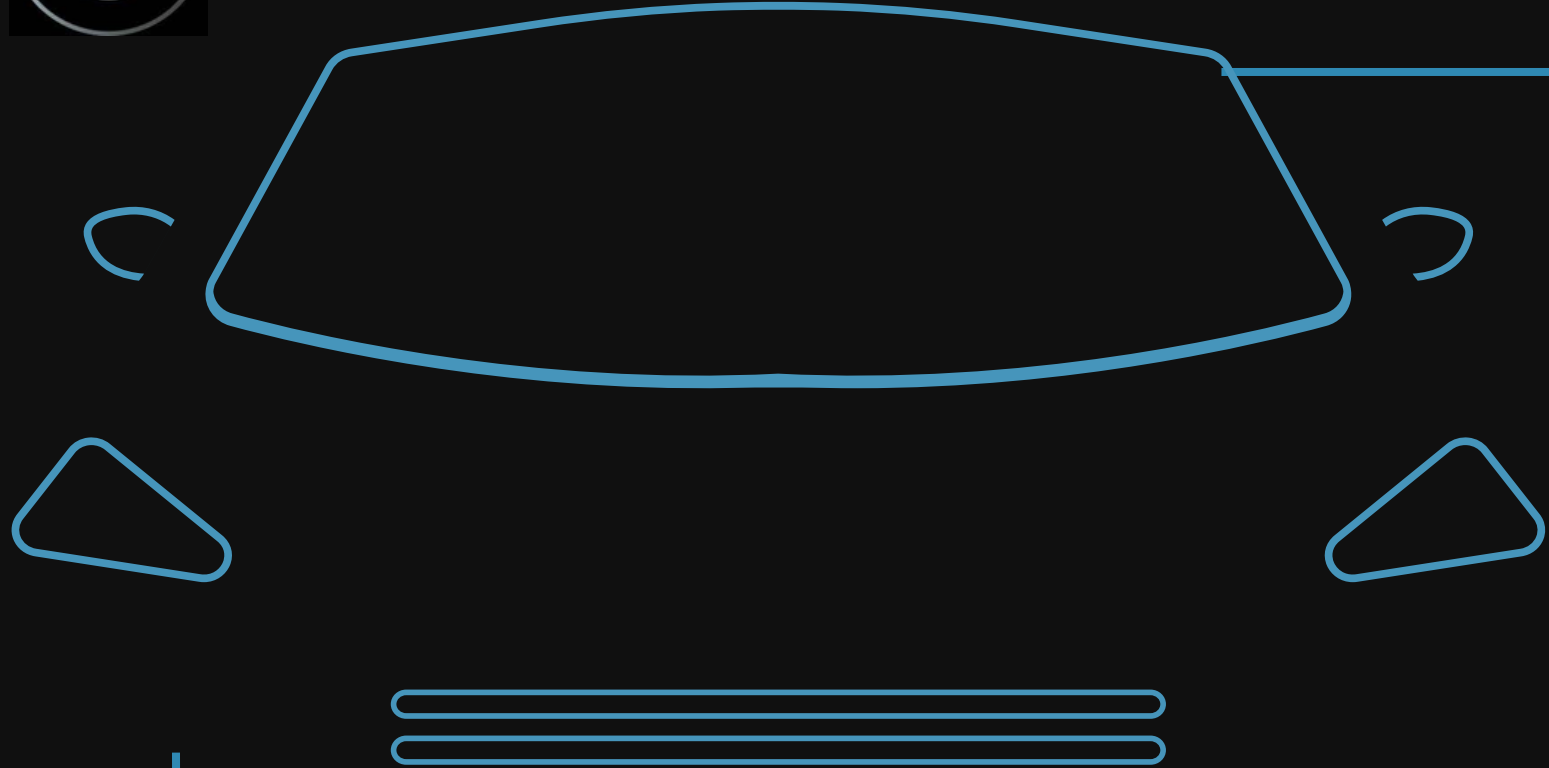
Creating an easy-to-use electronic platform for our new branch in the Kingdom of Saudi Arabia. This platform must provide comprehensive information about luxury cars available for purchase, including their features, specifications, and prices. In addition, the platform should have an easy-to-use interface that allows customers to easily browse available cars and make purchases





# NOW WE NEED TO KNOW APPLICATION DESCRIPTION



Hand-drawn blue lines and shapes are scattered around the text. A large, irregular blue outline is positioned to the left of the first text block. A horizontal blue line extends from the right side of this outline towards the right edge of the slide. Below the main text block, there are two parallel horizontal blue lines. To the left of these lines, a vertical blue line extends downwards towards the bottom-left corner. Several small, hand-drawn blue shapes, including a semi-circle, a triangle, and a parallelogram, are also present near the main text block.

**OUR APPLICATION IS A PLATFORM  
THAT ALLOWS CUSTOMERS TO SEE  
DIFFERENT MODELS AND TYPES OF  
CARS, COLORS, AS WELL AS PRICES,  
AND ALSO ALLOWS THE USERS TO  
CHOOSE THE CAR THEY WANTS TO  
BUY.**

**OUR APPLICATION PROVIDES EASY-TO-USE AND FLEXIBLE  
INTERFACES FOR CUSTOMERS AND THE EASE OF CHOOSING  
THE CAR THAT THE USER WANTS. OUR APPLICATION ALSO  
PROVIDES WAYS TO CONTACT US AND MAKE INQUIRIES**



# THE IMPORTANT WINDOWS IN APPLICATION COMPANY BMW





Welcome to BMW Company

Menu

# Welcome to the BMW Company



#memorabilia

Next





BMW Company



# LOG IN

**Username:**

**Password:**

Log In

**New member? Sign up now!**

Sign Up







Sign Up



# SIGN UP

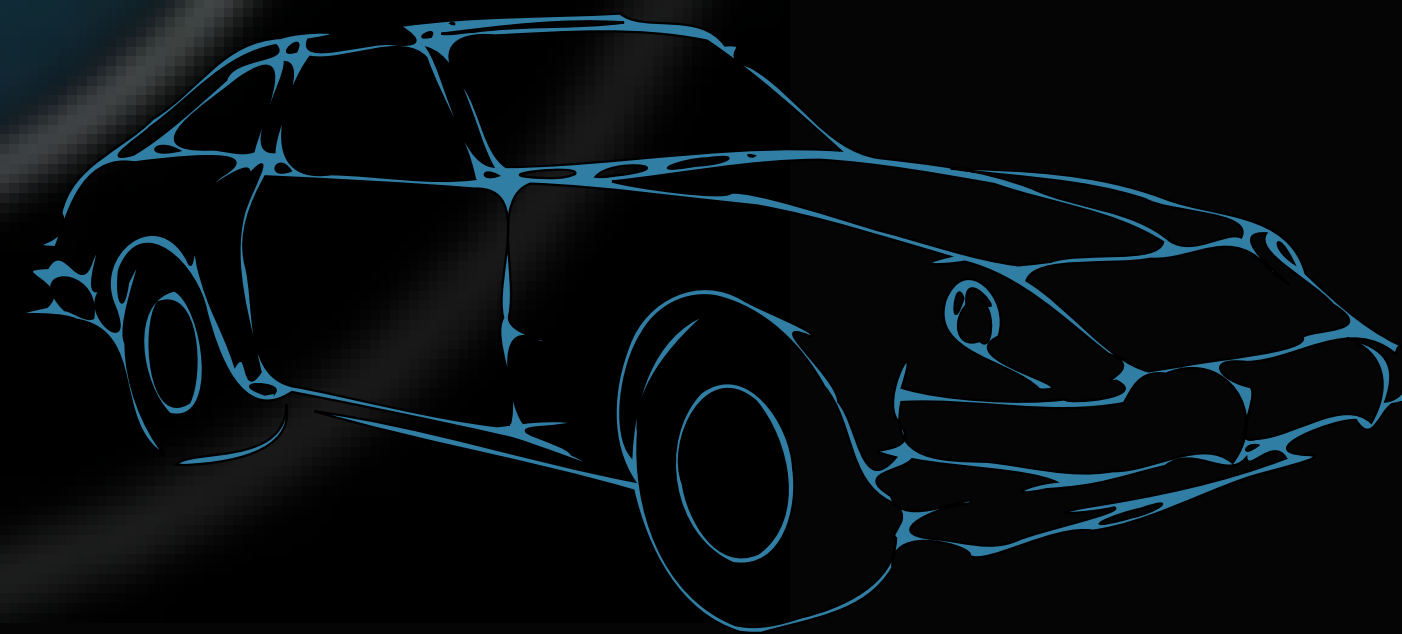
**Username:**

**Email:**

**Password:**



**Sign Up**





BMW Car Sales



# BMW

ID	Modul	Color	Price	Year
1	BMWX1	White	250000.0	2011
2	BMWX2	Black	350000.0	2014
3	BMWX3	Red	450000.0	2015
4	BMWX4	Grey	550000.0	2016
5	BMWX5	White	650000.0	2017
6	BMWX6	Black	750000.0	2019
7	BMWX7	Black	850000.0	2020
8	BMWX8	White	950000.0	2021



Next



BMW Car Sales

BMW

ID	Modul	Color	Price	Year
1	BMW1	White	250000.0	2011
2	BMW2	Black	350000.0	2014
3	BMW3	Red	450000.0	2015
4	BMW4	Grey	550000.0	2016
5	BMW5	White	650000.0	2017
6	BMW6	Black	750000.0	2019
7	BMW7	Black	850000.0	2020
8	BMW8	White	950000.0	2021

8

Next

Car Information Bill

ID:

8

Model:

BMW8

Color:

White

Price:


950000.0


Year:

2021

Next



 BMW



Thank you for choosing BMW. We wish you a happy day.

Contact us





BMW BMW BMW BMW BMW BMW

```
import javax.swing.*;
import java.awt.*;
import java.awt.event.ActionEvent;
import javax.swing.*;

public class BMWWelcomeWindow {

    private Image logo;
    private Image background;
    private JMenuBar menuBar;
    private JMenu fileMenu;
    private JMenu editMenu;
    private JMenu viewMenu;
    private JMenu helpMenu;
    private JLabel titleLabel;
    private JLabel subtitleLabel;
    private JPanel contentPanel;
    private JPanel loginPanel;
    private JPanel signupPanel;
    private JButton loginButton;
    private JButton signupButton;

    public BMWWelcomeWindow() {
        // Initialize the window and its components
    }

    public void show() {
        // Show the window
    }
}
```

# LOG IN

Username:

Password:

Log In

New member? Sign up now!

Sign Up

Output - LoginWindow (run)

format



BMW BMW BMW BMW BMW BMW





# THANK YOU

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