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UNIVERSITI  
TEKNOLOGI  
MARA

**COLLEGE OF COMPUTING, INFORMATICS AND MATHEMATICS**

**CSC584 – ENTERPRISE PROGRAMMING**

**OCTOBER 2024 – FEBRUARY 2025**

**USER MANUAL - SMARTRIDE RENTAL**

**PREPARED BY:**

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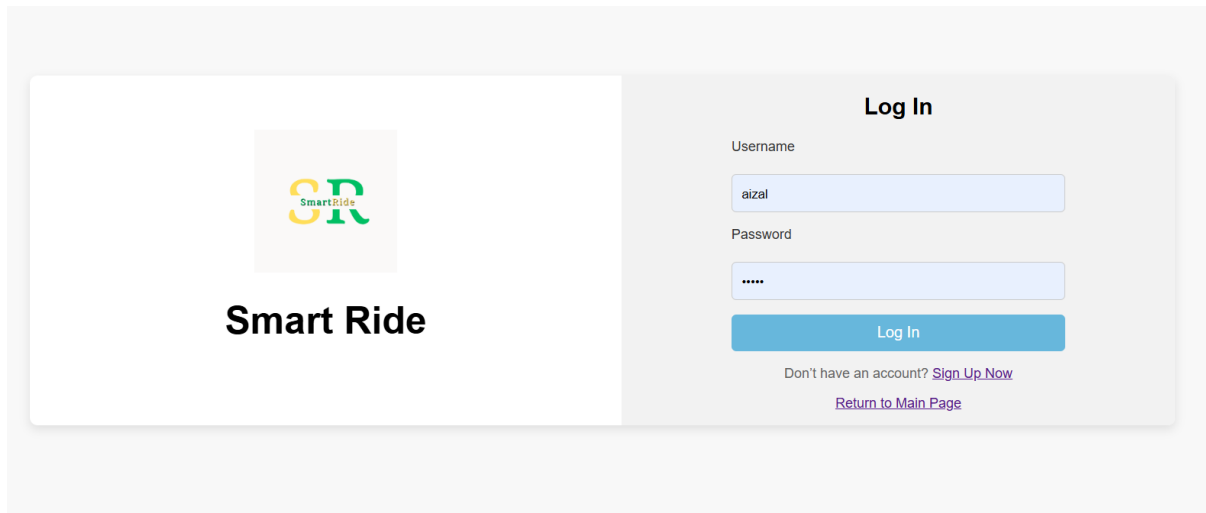
**PREPARED FOR:**

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## **Customer**

### 1. Login

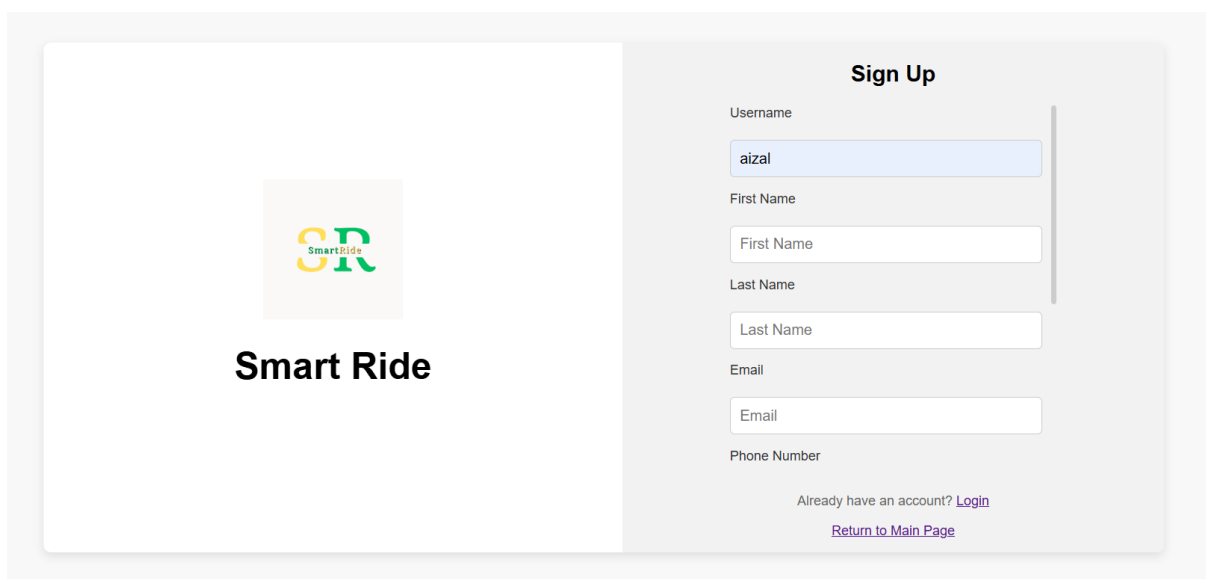
- Customers need to input their registered username and password.
- If customer haven't registered yet, click the "Sign Up Now" button to register.



The image shows a login page for 'Smart Ride'. On the left, there is a logo with the letters 'SR' in green and yellow, with 'SmartRide' written below it. Below the logo, the text 'Smart Ride' is displayed in a large, bold, black font. On the right, there is a 'Log In' section. It contains a 'Username' label above a text input field with the value 'aizal'. Below that is a 'Password' label above a text input field with masked characters '.....'. A blue 'Log In' button is positioned below the password field. At the bottom of the login section, there is a link 'Don't have an account? [Sign Up Now](#)' and another link '[Return to Main Page](#)'.

### 2. Sign Up

- Customers must fill in the form in order to register.
- Customers cannot use a username if it already exists.
- Customers can go back to login page by clicking "Login" button.



The image shows a sign-up page for 'Smart Ride'. On the left, there is a logo with the letters 'SR' in green and yellow, with 'SmartRide' written below it. Below the logo, the text 'Smart Ride' is displayed in a large, bold, black font. On the right, there is a 'Sign Up' section. It contains a 'Username' label above a text input field with the value 'aizal'. Below that are three labels: 'First Name', 'Last Name', and 'Email', each above a text input field. Below these is a 'Phone Number' label above a text input field. At the bottom of the sign-up section, there is a link 'Already have an account? [Login](#)' and another link '[Return to Main Page](#)'.

### 3. Home Page

- Customers can view SmartRide Rental's about by clicking the about button in the header or by scrolling to the "Variety Of Cars" section.
- Customers can view SmartRide Rental's contact details by clicking the "contact us" button or by scrolling to the bottom of the page.
- Customer can view booking that have been made by them.
- Customer can logout by clicking the logout button
- Customer can view available vehicle list.



## WHY CHOOSE US

We understand that you have a choice when it comes to renting a vehicle. That's why we're committed to providing you with the best possible experience from start to finish.

01

Our number one priority is making sure that our customers are satisfied with their rental experience. From the moment you contact us to reserve a vehicle to the moment you return it, our team will be there to answer any questions you may have and provide assistance whenever you need it.

02

We know that every customer has different needs when it comes to renting a vehicle. That's why we offer a wide selection of cars, trucks, and SUVs to choose from. Whether you need a small car for a weekend getaway or a large SUV for a family road trip, we have the perfect vehicle for you.

03

We understand that renting a vehicle can be expensive, which is why we offer competitive pricing on all of our rentals. We believe that everyone should have access to reliable transportation at an affordable price.

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## CALL US

**(+60) 196046742 [smartride@gmail.com](mailto:smartride@gmail.com)**

**SmartRide UTM Shah Alam Malaysia**

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## 4. View available vehicle list

- Customer must input vehicle brand to display the available vehicle

## AVAILABLE VEHICLE

Search Brand:  Search

**Proton Satria Neo**

Color: Red  
Type: Hatchback  
Transmission: Manual  
Seats: 5  
Price per Day: RM100.0  
Price per Week: RM600.0  
Price per Month: RM1000.0

Book Now

**Proton 570**

Color: Blue  
Type: Sedan  
Transmission: DCT  
Seats: 5  
Price per Day: RM100.0  
Price per Week: RM600.0  
Price per Month: RM1000.0

Book Now

## 5. Reservation

- Customer select duration type(days/weeks/months), num of duration, and starting rent date.
- Customer click confirm button to reserve the vehicle.

### RESERVATION

**Proton Satria Neo**  
Color: Red  
Type: Hatchback  
Transmission: Manual  
Seats: 5  
Price per Day: RM100.0  
Price per Week: RM600.0  
Price per Month: RM3000.0

Duration Type:  
Daily

Number of Days:

Start Rent Date:  
dd/mm/yyyy

Confirm

### CONFIRM RESERVATION

Username: alzal

**Proton Satria Neo**  
Color: Red  
Type: Hatchback  
Transmission: Manual  
Seating Capacity: 5  
Duration Type: Daily  
Duration: 2

Cancel

Confirm

## 6. Booking List

- Customer can view booking made by them
- Customer can edit a certain booking

### My Bookings

Reservation ID	Plate Number	Duration Type	Duration	Start Date	Status	
2	VKJ600	Monthly	3	2025-02-13	Approved	<div>Edit</div> <div>Delete</div>
3	VKJ600	Daily	2	2025-02-14	Pending	<div>Edit</div> <div>Delete</div>

### Edit Booking

Plate Number:

VKJ600

Duration Type:

Monthly

Duration:

3

Start Date:

13/02/2025

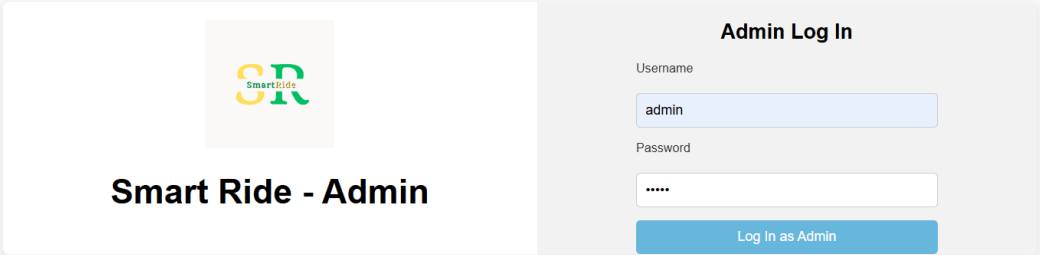
Update Booking

Cancel

## Admin

### 1. Login

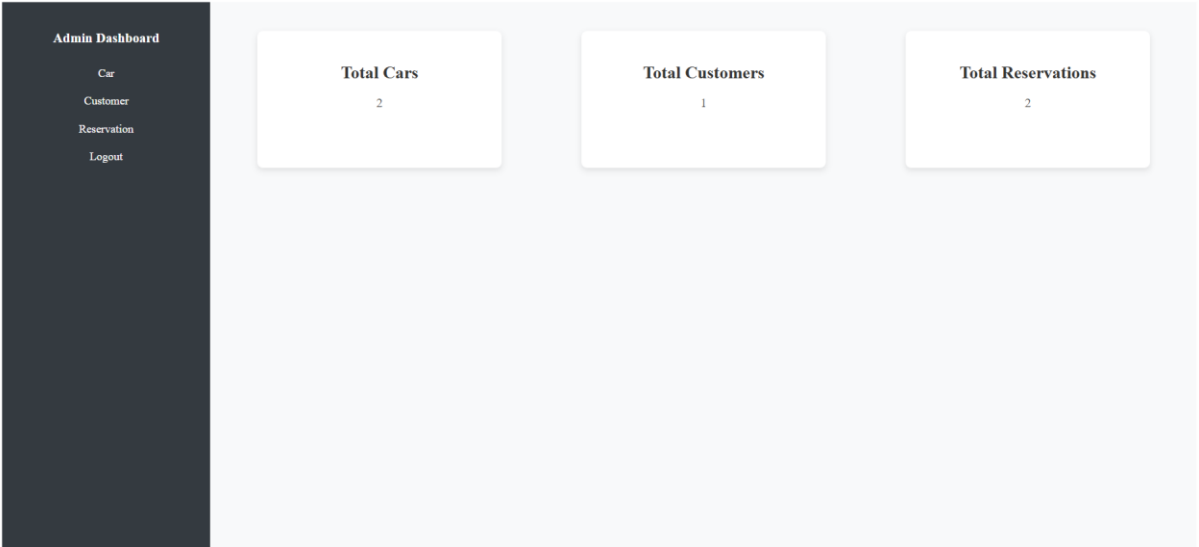
- Admin input username and password to access the admin dashboard



The image shows a login interface for the Smart Ride Admin dashboard. On the left, there is a logo with the letters 'SR' in green and yellow, with 'SmartRide' written below it. To the right of the logo, the text 'Smart Ride - Admin' is displayed. On the right side of the interface, there is a section titled 'Admin Log In'. This section contains two input fields: 'Username' with the value 'admin' and 'Password' with masked characters '.....'. Below these fields is a blue button labeled 'Log In as Admin'.

### 2. Dashboard

- View current total cars, customers, and reservations.
- Able to go to car list, customer list, and reservation list page.
- Able to logout of the admin dashboard



The image shows the main dashboard of the Smart Ride Admin interface. On the left, there is a dark sidebar with the title 'Admin Dashboard' and a list of navigation links: 'Car', 'Customer', 'Reservation', and 'Logout'. The main content area on the right features three white cards with rounded corners. The first card is titled 'Total Cars' and displays the number '2'. The second card is titled 'Total Customers' and displays the number '1'. The third card is titled 'Total Reservations' and displays the number '2'.

3. Car List

- View list of cars.
- Able to add a new car.
- Able to edit or delete a certain car.

Car List

[Add New Car](#) [Back](#)

Brand	Model	Colour	Plate Number	Type	Seat Number	Transmission	Price per Day	Price per Week	Price per Month	Status	Actions
Proton	Satria Neo	Red	VKJ600	Hatchback	5	Manual	100.00	600.00	3000.00	available	<a href="#">Edit</a> <a href="#">Delete</a>
Proton	S70	Blue	VLS 3021	Sedan	5	DCT	100.00	500.00	3000.00	available	<a href="#">Edit</a> <a href="#">Delete</a>

Edit Car

Brand

Model

Colour

Type

Seat Number

Transmission

Price Per Day

Price Per Week

Price Per Month

Status

[Update Car](#)

Add New Car

Brand

Model

Colour

Plate Number

Type

Seat Number

Transmission

Price per Day

Price per Week

Price per Month

Status

[Add Car](#)

[Back to Car List](#)



#### 4. View list

- View list of cars.
- Able to add a new car.
- Able to edit or delete a certain car.

### Customer List

[Add Customer](#) [Back](#)

Username	First Name	Last Name	Email	Phone Number	Address	Gender	Password	Actions
aizal	aizal	aizal	aizal@gmail.com	123	asd	male	M1qZ9SYZCyczYrg0R3N+DQ== \$FL7FhyRK6+4bTt!YOCQoGXuaLfCRba3t7LsZUP/79I4=	<a href="#">Edit</a> <a href="#">Delete</a>

### Edit Customer

First Name

aizal

Last Name

aizal

Email

aizal@gmail.com

Phone Number

123

Address

asd

Gender

Male

[Update](#) [Cancel](#)

### Add New Customer

Username

aizal

First Name

Last Name

Email

Phone Number

Address

Gender

Male

Password

\*\*\*\*

[Add Customer](#)

[Back to Customer List](#)

5. Reservation List

- Able to delete a certain reservation.
- Able to verify a certain reservation to approve it.

Reservation List

Back

Reservation ID	Username	Plate Number	Rent Duration	Start Rent Date	Status	Actions
2	aizal	VKJ600	3	2025-02-13	Approved	<div>DeleteVerify</div>
3	aizal	VKJ600	2	2025-02-14	Pending	<div>DeleteVerify</div>