

## EXPERIMENT 4

### Aim

To design and deploy a cloud-based Car Booking Reservation System using Zoho Creator, thereby demonstrating the concept of Software as a Service (SaaS).

### Procedure

1. Login to Zoho Creator using your Zoho account.
2. Create a new application → Select “Create from Scratch.”
3. Name the Application: *Car Booking System*.
4. Design Forms:
  - Car Details Form → Car ID, Car Model, Car Type (Sedan/SUV/Hatchback), Price per Day, Availability (Yes/No).
  - Customer Booking Form → Customer Name, Email, Phone, Car Selection (lookup from Car Details), Booking Date, Return Date.
5. Create Reports:
  - *Available Cars Report* → Shows all cars with availability status.
  - *Booking Report* → Displays all reservations with customer details.
6. Add Workflow Automation (Optional):
  - Send booking confirmation email to customer after reservation.
  - Notify admin when a new booking is made.
7. Publish the Application and share the web link with users.
8. Test the Application by making a booking as a customer.

Output:

Car Booking Reservation S...

Dashboard

Car Availabilities

Payments

Payment

All Payments

Payment Methods

Car Details

Clients

Car Ratings

Showrooms

All Payments

Q+

	Client	Payment Method	Amount	Payment Date
	2	Credit Card	\$ 75.00	19-Aug-2025 14:00:00
	1	Credit Card	\$ 150.00	19-Aug-2025 13:00:00
	3			
	4			
	1	Debit Card	\$ 50.00	19-Aug-2025 12:00:00
	2			
	3			
	4			
	5			
	1	Cash	\$ 200.00	19-Aug-2025 11:00:00
	2			
	3			
	5			
	1	Debit Card	\$ 100.00	19-Aug-2025 10:00:00
	3			

Car Booking Reservation S...

Dashboard

Car Availabilities

Payments

Car Details

Clients

Client

All Clients

Genders

Addresses

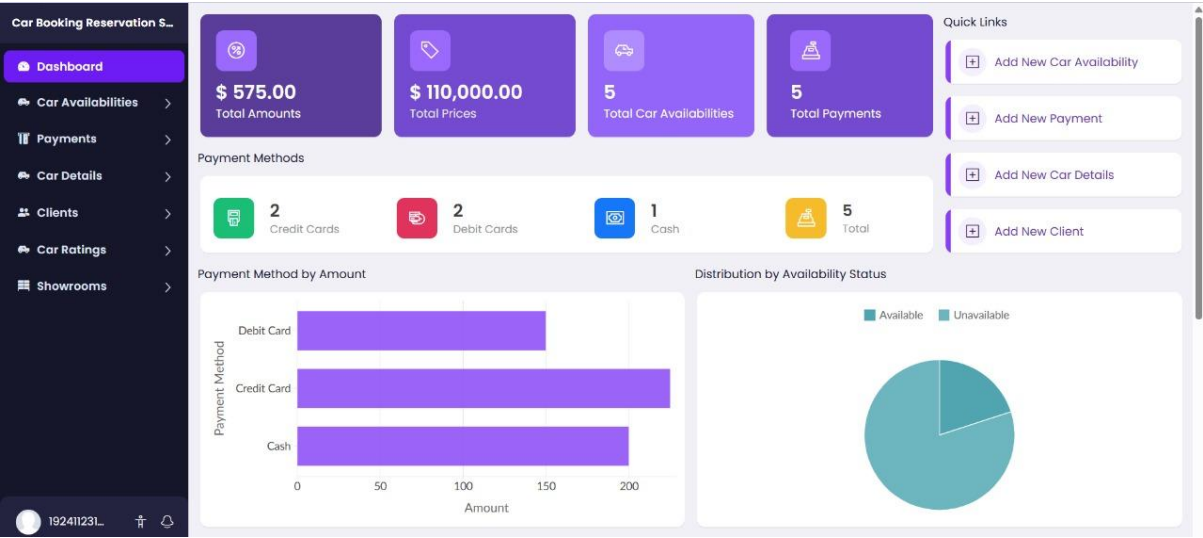
Car Ratings

Showrooms

All Clients

Q+

	Client...	Name	Email	Phone Nu...	Address	Date Of ...	Gend...	Contact P...
	6	Kannan	kannan@gmail.com	+911234567890	D72 tvs atrium, Gandhi road, Kollapakkam, Vandalur	03-Jan-1978	Male	Phone
	5	Olivia Martin	oliviamartin@gmail.com	+18189113614	123 Main St	15-Aug-2025	Other	Email
	4	Michael Brown	michaelbrown@gmail.com	+18204132443	654 Elm St	16-Aug-2025	Female	Email
	3	Sarah Taylor	sarahtaylor@gmail.com	+19523247171	321 Pine St	17-Aug-2025	Male	Email
	2	David Lee	davidlee@gmail.com	+19363048071	789 Oak St	18-Aug-2025	Male	Email
	1	Emily Wilson	emilywilson@gmail.com	+17126339864	456 Maple St	19-Aug-2025	Other	Both



## **Result**

A cloud-based Car Booking Reservation System was successfully created using Zoho Creator. Customers can reserve cars online, and admins can manage bookings from the cloud dashboard. This demonstrates Software as a Service (SaaS), where applications are delivered over the internet as a service without requiring installation.