

EXPERIMENT-4

Create a simple cloud software application for Car Booking Reservation

System using any Cloud Service Provider to demonstrate SaaS.

AIM: To design and deploy a cloud-based Car Booking Reservation System using Zoho Creator to demonstrate the Software as a Service (SaaS) model, allowing users to book cars online and administrators to manage bookings through a web browser.

PROCEDURE:

1. Open <https://creator.zoho.com> and log in using your Zoho account.
2. Click Create Application → Blank App.
3. Enter the application name as Car Booking Reservation System and click Create.
4. Create one form named Car Booking Form.
5. Add the following fields to the form:
 - Customer Name (Single Line)
 - Mobile Number (Phone)
 - Pickup Location (Single Line)
 - Drop Location (Single Line)
 - Booking Date (Date)
 - Price per Day (Currency)
6. Configure a workflow to automatically calculate Total Amount = Number of Days × Price per Day.
7. Save the form and enable Form Permissions for user access.
8. Create a Report from the same form to view booking details.
9. Click Access This App → Publish to deploy the application online.
10. Share the application link to users for online car booking.

OUTPUT:

The screenshot shows a web browser window for 'Car Booking Reservation' on 'Development'. The main area displays a 'Customer Name' form with fields for Name (sri kala), Phone number (+91 7780633442), Gender (Female), Age (20), Licence number (AP77653), Pickup Location (Chennai), Drop Location (Poonamalle), Booking Date (25-Dec-2025), and Price per day (900). A 'Submit' button is at the bottom. On the left sidebar, there's a 'Customer Names' section with 'Customer Name' selected. The status bar at the bottom shows weather (8°C, sunny) and system info (14:26, 18-12-2025).

The screenshot shows a 'All Customer Names' report page. It lists three entries: sri kala, yeswanth kumar, and jabbar basha, along with their details like phone numbers, pickup/drop locations, booking dates, price per day, and age. The table has columns for Name, Phone number, Pickup Location, Drop Location, Booking Date, Price per day, and Age. A search and add button are at the top right. The status bar at the bottom shows weather (25°C, partly cloudy) and system info (20:51, 18-12-2025).

Name	Phone number	Pickup Location	Drop Location	Booking Date	Price per day	Age
sri kala	+917780633442	Chennai	Poonamalle	25-Dec-2025	₹ 900.00	20
yeswanth kumar	+919949741315	Nellore	Gudur	22-Dec-2025	₹ 800.00	19
jabbar basha	+919347541978	Hyderabad	Amerpet	27-Dec-2025	₹ 1,000.00	20

RESULT:

A cloud-based Car Booking Reservation System with a single form was successfully created and deployed using Zoho Creator, demonstrating the SaaS model.