

Name: LATHIKA P S

Register Number: 192421115

Course Code: CSA1509 - Cloud Computing and Big Data Analytics for IOT Applications

Ex. No. 4: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION FOR CAR BOOKING RESERVATION SYSTEM USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SAAS.

Aim:

To Create a simple cloud software application for Car Booking Reservation System using any Cloud Service Provider to demonstrate SaaS.

Procedure:

Step 1: Go to zohocreator.com.

Step 2: Log into zohocreator.com.

Step 3: Select one application step.

Step 4: Enter application name as Car Booking Reservation System.

Step 5: Created new application as Car Booking Reservation System.

Step 6: Select one form

Step 7: The software has been created.

Implementation:

The screenshot displays a web application interface for a car booking reservation system. On the left, a dark sidebar contains the title 'car booking reservation system' and a menu with 'Client Details' and 'All Client Details'. The main content area is titled 'client details' and features a form with the following fields: 'Phone' with a dropdown for country code (+91) and a text input (81234 56789); 'Address' with 'Address Line 1' and 'Address Line 2' text inputs; 'City / District' and 'State / Province' dropdowns; 'Postal Code' and 'Country' dropdowns; 'File upload' with a 'Select File' button and an upload icon; 'Date' with a 'dd-MMM-yyyy' text input; and 'Image' with a 'Select Image' button and an upload icon. A blue 'Submit' button is located at the bottom of the form. The bottom of the sidebar shows a user profile icon, the name 'PAVITHRA K', and a notification icon.

1. Car available:

CAR BOOKING RESERVATION

cars available

cars available

cars available Report

cars booked

Cars booked

cars available

Name

Madhuvanthi

S K

First NameLast Name

Drop Down

Choice 1

x

Phone

+91

8123456789

Checkbox

☒ Choice 1

☐ Choice 2

☐ Choice 3

Address

Chennai

Address Line 1

11

Address Line 2

Chennai

TamilNadu

City / DistrictState / Province

600001

India

x

CAR BOOKING RESERVATION

cars available

cars available

cars available Report

cars booked

Cars booked

cars available Report

Name

Drop Down

Checkbox

Multi Select

Image

Date-Time

Phone

Madhuvanthi S K

Choice 2

Choice 2

Choice 1
Choice 2

16-Nov-2025 16:13:07

+918123456789

2. Cars booked:

CAR BOOKING RESERVATION

cars available

cars booked

cars booked Report

Cars booked

cars booked

Name

Madhuvanthi

S K

First Name

Last Name

Phone

+91

8123456789

Email

madhuvanthi@gmail.com

Address

Chennai

Address Line 1

11

Address Line 2

Chennai

TamilNadu

City / District

State / Province

600001

India

Postal Code

Country

Number

1234567889

Name

Lathika

P S

cars booked Report

Name

Phone

Address

Phone

Address

Number

N

Madhuvanthi S K

+918123456789

Chennai, 11, Chennai, TamilNadu, 600001, India

+918123456789

Namakkal, 23, Namakkal, TamilNadu, 637210, India

1234567889

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3. Cars Booked:

The screenshot displays a web application interface for a car booking reservation system. The top navigation bar includes the title 'CAR BOOKING RESERVATION', a 'Development' environment indicator, and various utility links like 'View as', 'Trial expires in 14 days', 'Upgrade', 'Edit this application', and 'Help'.

The left sidebar contains a menu with the following items: 'cars available', 'cars booked', 'Cars booked' (expanded), 'Cars booked Report', and 'Cars booked Report'.

The main content area is divided into two sections:

- Cars booked:** This section contains a form for booking a car. The form fields are:
 - Name:** Split into 'First Name' (Madhuvanthi) and 'Last Name' (S K).
 - Number:** 1234567889
 - Phone:** +91 8123456789
 A 'Submit' button is located below the form fields.
- Cars booked Report:** This section displays a table of booked cars. The table has columns for 'Name', 'Number', and 'Phone'. The data row shows:

Name	Number	Phone
Madhuvanthi S K	1234567889	+918123456789

Result:

Successfully created a simple cloud software application for Car Booking Reservation System using any Cloud Service Provider to demonstrate SaaS.

