

EXPERIMENT 4:

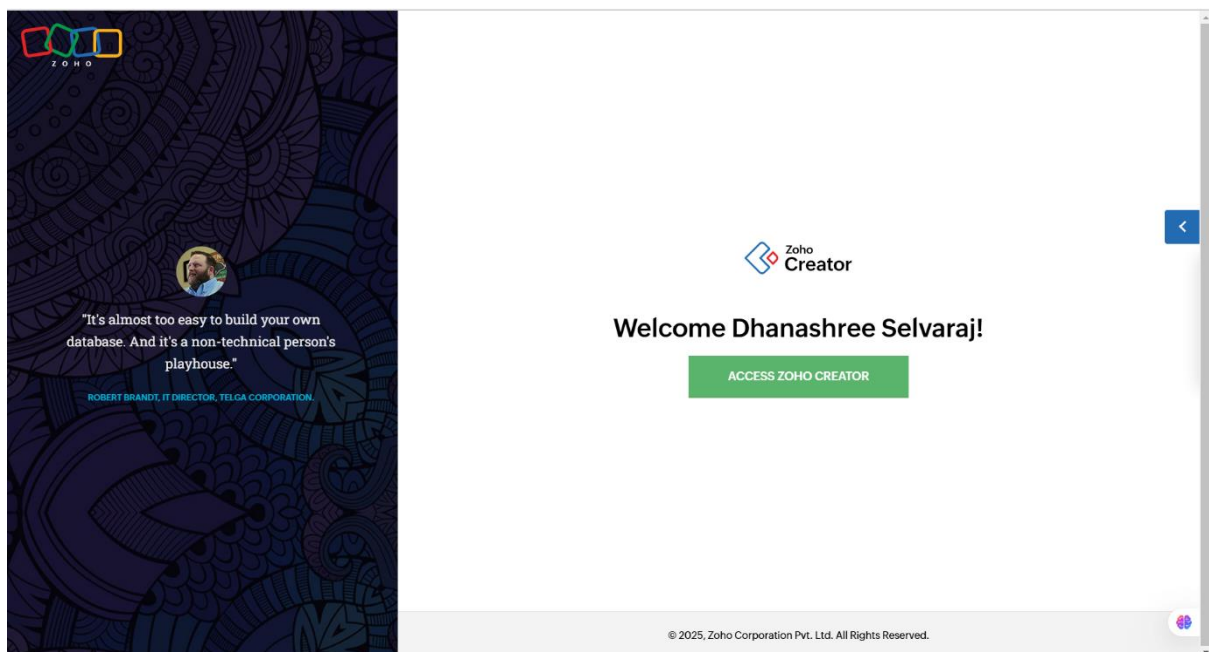
AIM: Create a simple cloud software application for Car Booking system using any cloud service provider to demonstrate SaaS.

PROCEDURE:

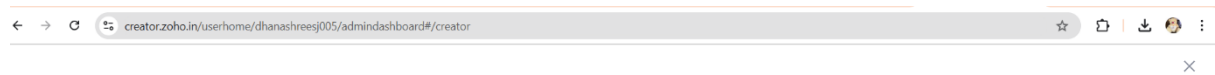
1. Goto ZOHO.COM
2. Create new application for Car Booking System
3. Create New forms for Different records.
4. Fill the required fields and data.
5. The Software has been Created

IMPLEMENTATION:

STEP1: GOTO ZOHO.COM



STEP 2 : Create New Application



- Name the application as Car Booking System



STEP 3 : Create a new form for Booking History Form

The screenshot displays the 'Car Booking System' interface. On the left, a dark sidebar contains a menu with 'Car Bookings', 'Booking Histories', 'Booking History Form' (highlighted in blue), and 'All Booking Histories'. The main area is titled 'Booking History Form' and contains the following fields:

- Booking Id: Two input fields for First Name and Last Name.
- Customer Name: Two input fields for First Name and Last Name.
- Car Name: A single-line text input field.
- Booking Date: A date input field with the format 'dd-MMM-yyyy'.
- Pick up Date: A date input field with the format 'dd-MMM-yyyy'.
- Drop off Date: A date input field with the format 'dd-MMM-yyyy'.
- Booking Status: A dropdown menu with '-Select-'.
- Payment Status: A dropdown menu with '-Select-'.
- Amount Paid: A currency input field with a mask '###,###,###,##'.
- Driver Name: Two input fields for First Name and Last Name.

At the bottom of the form are 'Submit' and 'Reset' buttons. The top right of the interface shows 'Trial expires in 9 days', 'Upgrade', 'Edit this application', and 'Help'.

The screenshot shows the 'Car Booking System' form builder interface. The top bar includes 'Car Booking System', 'Booking History Form', and a 'Done' button. The left sidebar, titled 'Basic Fields', lists various field types: Name, Email, Address, Phone, Single Line, Multi Line, Number, Date, Time, Drop Down, Radio, and Multi Select. The main area displays the form structure with fields for Booking Id, Customer Name, Car Name, Booking Date, Pick up Date, Drop off Date, Booking Status, Payment Status, Amount Paid, and Driver Name. The 'Driver Name' field is currently selected. On the right, the 'Field Properties' panel shows configuration options for the selected field:

- Field name: Driver Name
- Field link name: Driver_Name
- View Field References
- Validation: ☐ Mandatory
- Display Fields: ☐ Prefix, ☒ First Name, ☒ Last Name, ☐ Suffix
- Data Privacy: ☒ Contains personal data (PII)
- Data Security

The bottom of the interface includes a status bar with 'Trial expires in 9 days', 'Upgrade', 'Get started faster!', and 'Help'.

- Add the required fields and data.

Car Booking System

Car Bookings

Booking Histories

Booking History Form

All Booking Histories

Dhanashree Selv...

Booking History Form

Booking Id

I7123456

Customer Name

Moni

Jayaraj

First NameLast Name

Car Name

Sedan

Booking Date

18-Feb-2025

Pick up Date

20-Feb-2025

Drop off Date

22-Feb-2025

Booking Status

Confirmed

×

▼

Payment Status

Paid

×

▼

Amount Paid

5,000

Driver Name

Manav

Reddy

First NameLast Name

Submit

Reset

STEP 4: Create a new form for Feedback Form

Car Booking System

Feedback Form

Done

Basic Fields

Name

Email

Address

Phone

Single Line

Multi Line

Number

Date

Time

Drop Down

Radio

Multi Select

Customer Name

Booking Id

Driver Name

Phone Number

Pick up Date

Drop off Date

Rating

Service

Satisfaction

Need any Improvements

Field Properties

Field name

Need any Improvements

Field link name

Need_any_Improvements

View Field References

Validation

☐ Mandatory

Data Privacy

☐ Contains personal data (PII)

User Input (for mobile)

Enable

☐ QR code
☐ Barcode

Visibility

Show field to

Everyone

Appearance

The screenshot shows the 'Feedback Form' in the 'Car Booking System' application. The form contains the following fields:

- Customer Name:** Two input fields for 'First Name' and 'Last Name'.
- Booking Id:** A single text input field.
- Driver Name:** Two input fields for 'First Name' and 'Last Name'.
- Phone Number:** A dropdown for country code (currently '+91') followed by a text input (currently '81234 56789').
- Pick up Date:** A date input field with the placeholder 'dd-MMM-yyyy'.
- Drop off Date:** A date input field with the placeholder 'dd-MMM-yyyy'.
- Rating:** A dropdown menu currently showing '-Select-'.
- Service:** A dropdown menu currently showing '-Select-'.
- Satisfaction:** A dropdown menu currently showing '-Select-'.
- Need any Improvements:** A large text area for comments.

The left sidebar shows the navigation menu with 'Feedback Form' selected. The top bar indicates 'Trial expires in 9 days' and includes links for 'Upgrade', 'Edit this application', and 'Help'.

- Add the required fields and data.

The screenshot shows the 'Feedback Form' with sample data entered into the fields:

- Customer Name:** First Name: 'Ishath', Last Name: 'Nani'.
- Booking Id:** 'J87654'.
- Driver Name:** First Name: 'Ibrahim', Last Name: 'Allu'.
- Phone Number:** Country code: '+91', Number: '6985471237'.
- Pick up Date:** '27-Feb-2025'.
- Drop off Date:** '28-Feb-2025'.
- Rating:** '4 Star'.
- Service:** 'Very Good'.
- Satisfaction:** 'Satisfied'.
- Need any Improvements:** 'Nil'.

The interface remains the same as the previous screenshot, with the 'Feedback Form' selected in the sidebar and the same top bar information.

RESULT:The Car booking system software has been created Successfully.