

**COURSE CODE: CSA1523**

**COURSE NAME: CLOUD COMPUTING AND BIG DATA ANALYTICS**

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**REG NO: 192372045**

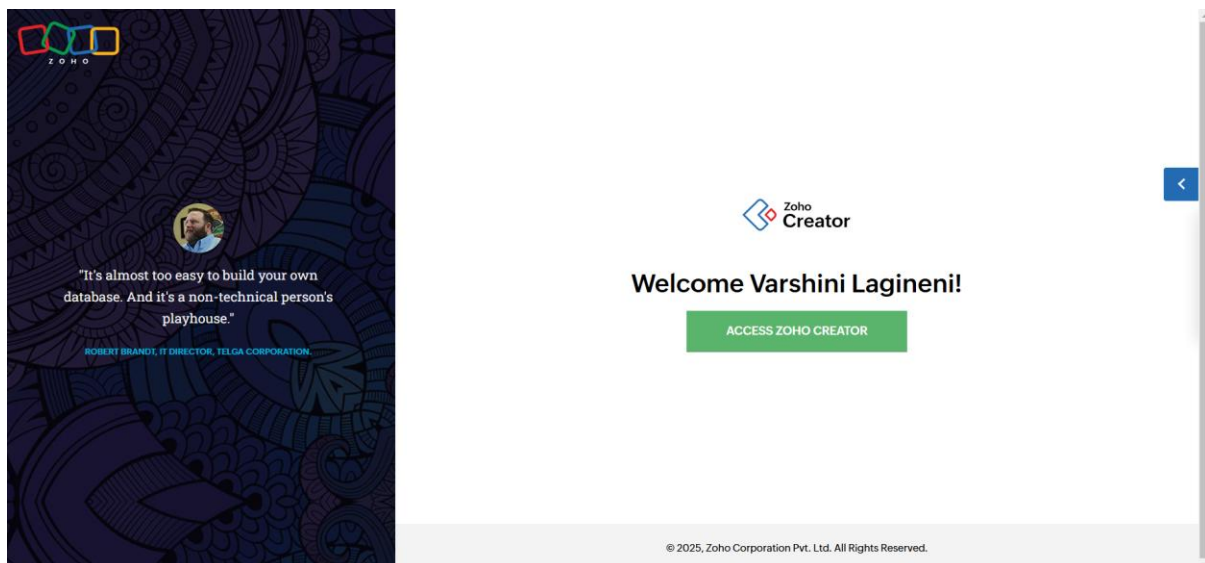
## **EXP 2:**

**Create a simple cloud software application for Flight Reservation System using any Cloud Service Provider to demonstrate SaaS**

**AIM:** To create a simple cloud software application for Flight Reservation System using any Cloud Service Provider to demonstrate SaaS

## **PROCEDURE:**

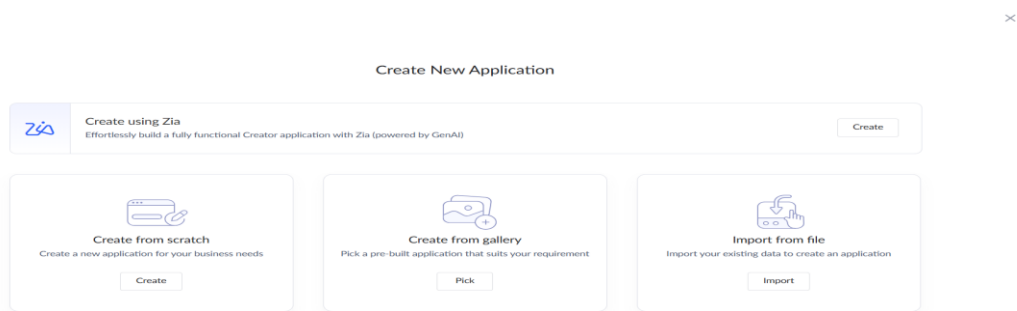
### **STEP1: GOTO ZOHOCOM**



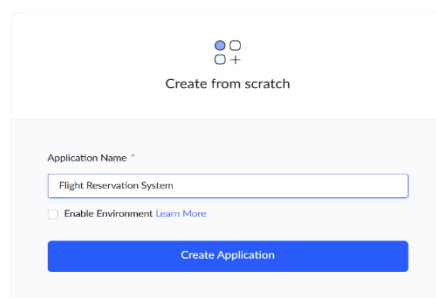
## STEP 2: LOGIN TO THE ZOHO.COM



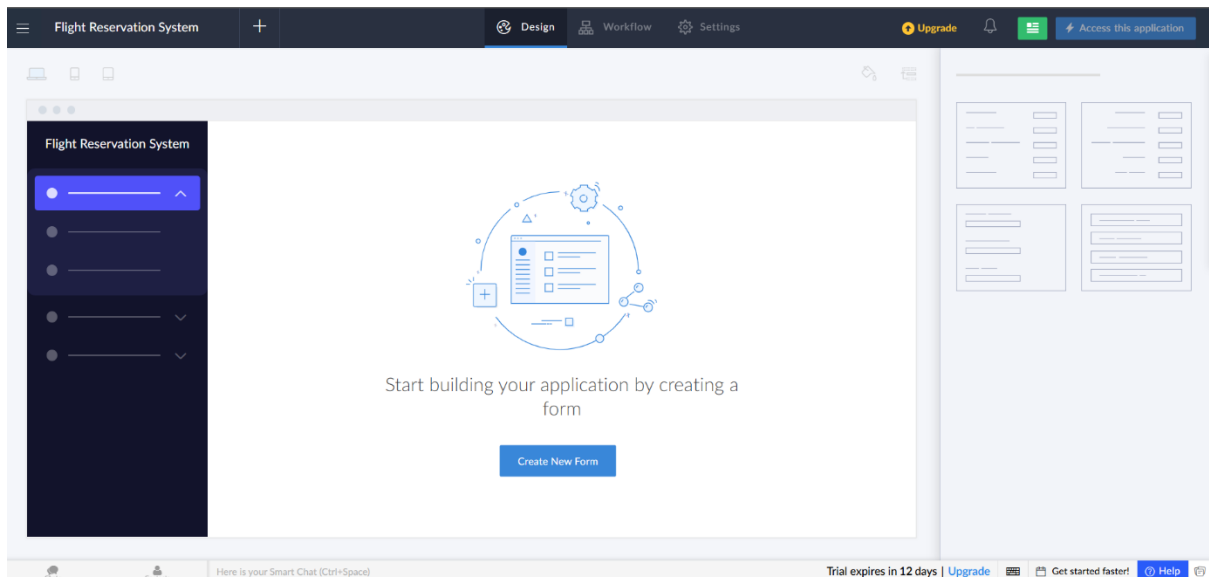
## STEP 3: SELECT ONE APPLICATION



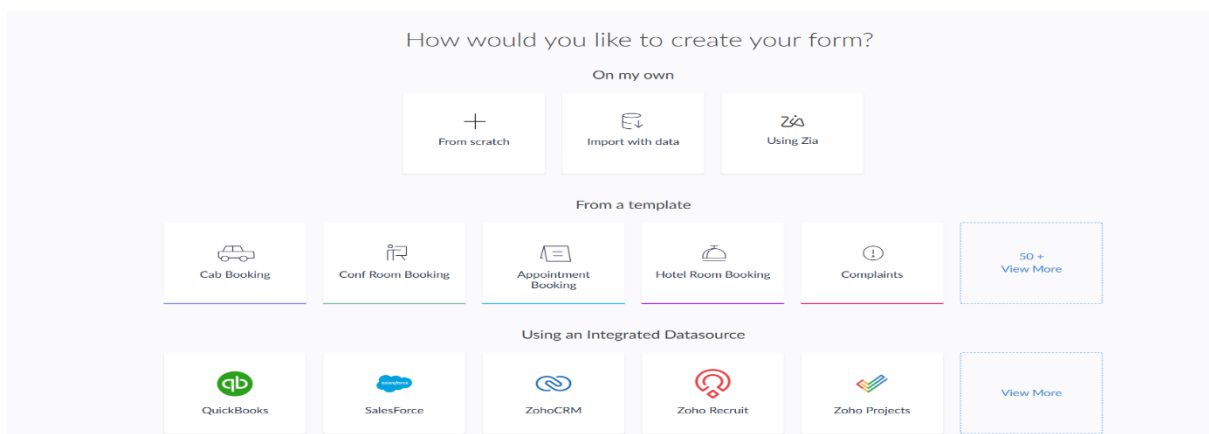
## STEP 4: ENTER APPLICATION NAME("Flight Reservation System")



## STEP 5: CREATED NEW APPLICATION



## STEP 6: SELECT ONE FORM



## STEP 7 : CREATE FROM SCRATCH (Flights form)

Create from Scratch

Name form

[Create Form](#)

## STEP 8: CREATE FLIGHTS FORM

Flight Reservation System  
Flights form

Basic Fields

- Name
- Email
- Address
- Phone
- Single Line
- Multi Line
- Number
- Date
- Time
- Drop Down

Flight Number

Airline

Source

Destination

Departure Time

Arrival Time

Available Seats

Field Properties

- Visibility
  - Show field to: Everyone
- Appearance
  - Field type: Number
  - Field size: Medium
- Description
  - Show: No description
  - Description text: Description (Remaining: 255)

Here is your Smart Chat (Ctrl+Space)

Trial expires in 12 days | Upgrade | Get started faster | Help

## STEP 9: CREATE PASSENGERS FORM

Flight Reservation System  
Passengers Form

Basic Fields

- Percent
- Currency
- Decimal
- Date-Time
- SubForm
- Lookup
- Signature
- File upload
- Audio
- Video
- Auto Number
- Formula

Passenger Name

Email

Phone

Flight Number

Field Properties

- Field name: Flight Number
- Field link name: Flight\_Number
- View Field References
- Display Fields
  - Flight Reservation System → Flights form
- Display type: Drop Down
- Validation
  - Mandatory
- Choices

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## STEP 10 : CRAETE BOOKING FORM

Flight Reservation System  
Bookings Form

Basic Fields

- Name
- Email
- Address
- Phone
- Single Line
- Multi Line
- Number
- Date
- Time
- Drop Down

Passenger Name

Flight Number

Number Of Seats

Total price

Field Properties

- Field name: Passenger Name
- Field link name: Passengers\_Name
- View Field References
- Display Fields
  - Flight Reservation System → Passengers Form
- Display type: Drop Down
- Validation
  - Mandatory

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## STEP 11: FILL THE FLIGHTS FORM, PASSENGERS FORM, BOOKING FORM

## STEP 12:

## FLIGHT REPORT

Flight Number	Airline	Source	Destination	Departure Time	Arrival Time	Available Seats
FL123	Delta Airlines	Australia	Los Angeles	13 Feb 2025 00:22:27	14 Feb 2025 01:22:34	150

Showing 1 of 1

## PASSENGERS REPORT

Passenger Name	Email	Phone	Flight Number
L.Gayathri	gayathrilagneni@gmail.com	+917993995702	FL123

Showing 1 of 1

## BOOKING REPORT

Passenger Name	Flight Number	Number Of Seats	Total price
L.Gayathri	FL123	150	100000.00

Showing 1 of 1

## RESULT:

A simple cloud software application for Flight Reservation System using any Cloud Service Provider to demonstrate SaaS has successfully created.

