

EXP NO 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:

STEP 1: GO TO ZOHO.COM.

STEP 2: LOGIN TO THE ZOHO.COM.

STEP 3: CLICK CREATOR AND CREATE NEW APPLICATION.

STEP 4: ENTER APPLICATION NAME AS FLIGHT RESERVATION SYSTEM.

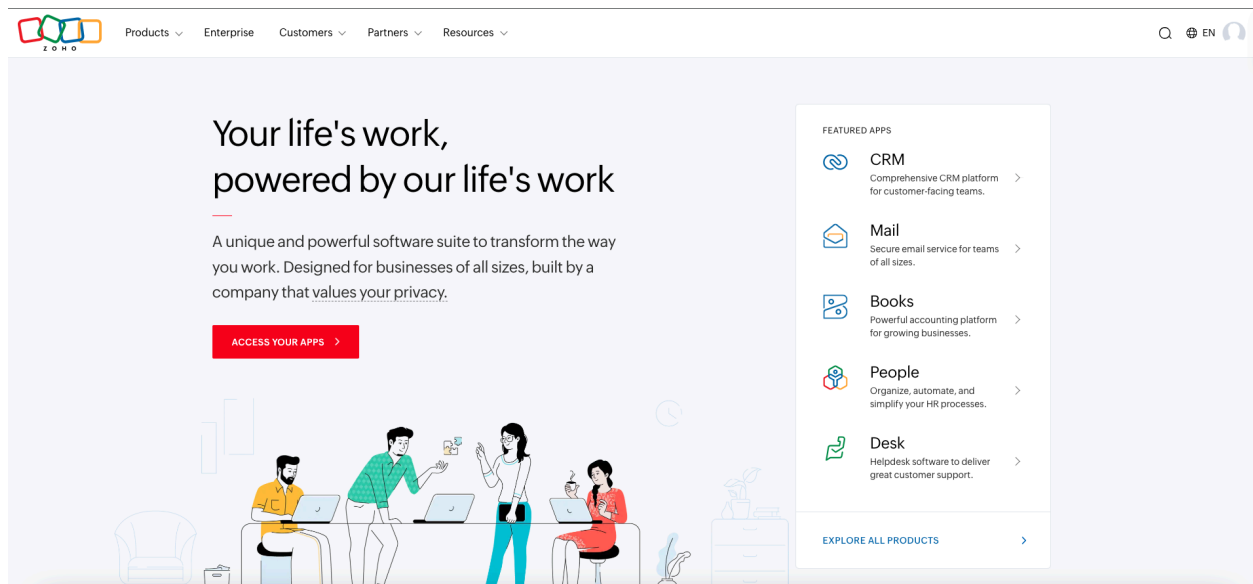
STEP 5: CREATED NEW APPLICATION FLIGHT RESERVATION SYSTEM.

STEP 6: SELECT ONE FORM.

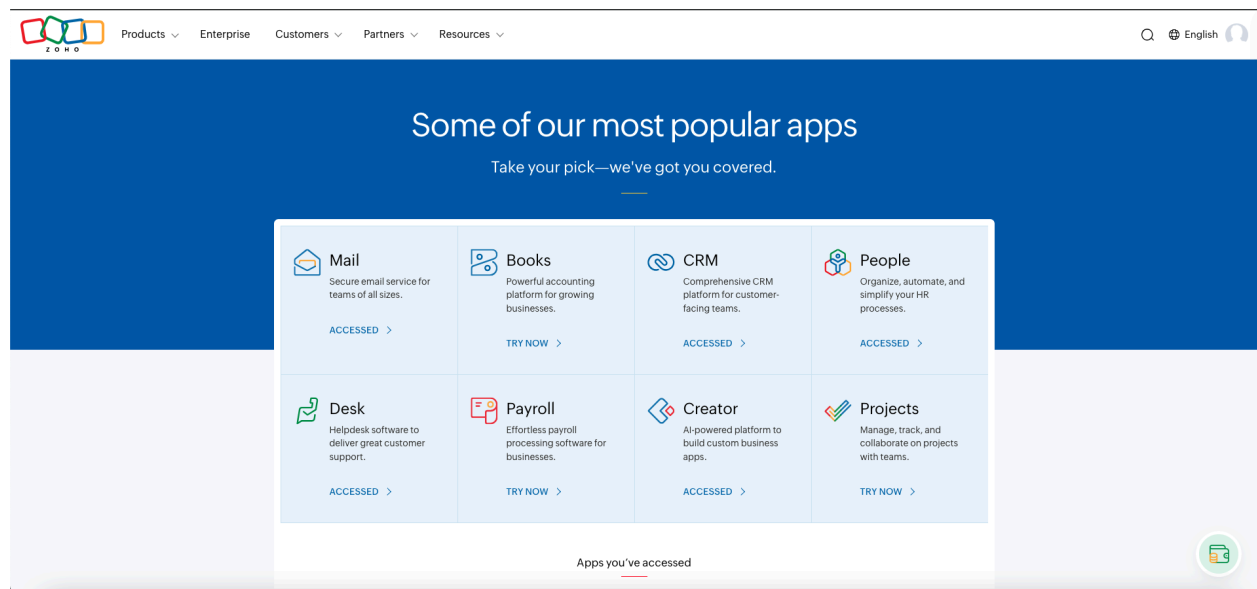
STEP 7: THE SOFTWARE HAS BEEN CREATED.

IMPLEMENTATION:

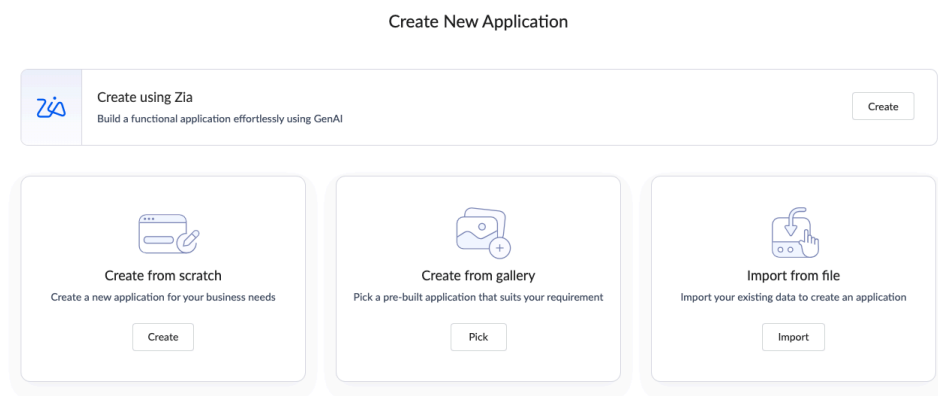
STEP 1: GO TO ZOHO.COM



## STEP 2: LOGIN TO THE ZOHO.COM



## STEP 3: CLICK CREATOR AND CREATE NEW APPLICATION



## STEP 4: ENTER APPLICATION NAME

## Create from scratch

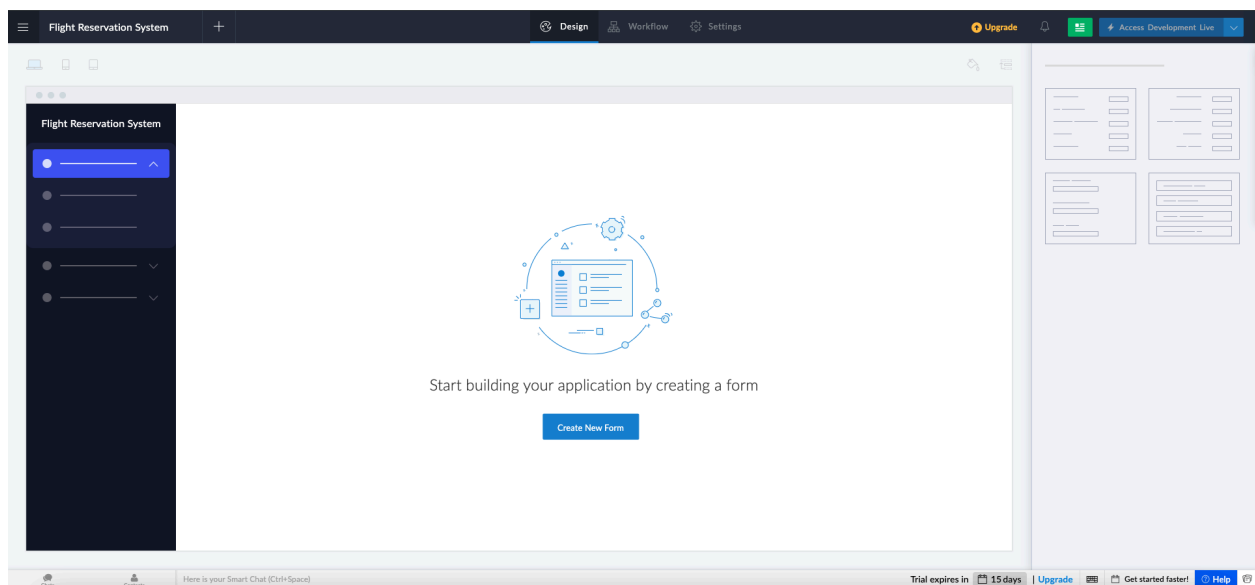
Application Name \*

Flight Reservation System

☒ Enable Environment [Learn More](#)

Create Application


## STEP 5: CREATED NEW APPLICATION





## STEP 6: SELECT ONE FORM

How would you like to create your form?


On my own


  
From scratch


  
Import Schema


  
Using Zia


From a template

  
Cab Booking

  
Conf Room Booking


  
Appointment Booking


  
Hotel Room Booking


  
Complaints


50 +  
[View More](#)


Using an Integrated Datasource

  
QuickBooks

  
SalesForce

  
ZohoCRM

  
Zoho Recruit

  
Zoho Projects

[View More](#)

## Create from Scratch

Name form

Bookings

Create Form

## Create from Scratch

Name form

Reservations

Create Form

## STEP 7: THE SOFTWARE HAS BEEN CREATED.

This screenshot shows the 'Flights' form within the 'Flight Reservation System' web design tool. The interface includes a top navigation bar with 'Design', 'Workflow', and 'Settings' tabs, and a right sidebar for 'Form Customization - Web'. The main form area is titled 'Flights' and contains the following fields:

- Flight\_Number: A single-line text input.
- Airline\_Name: A two-line text input.
- First Name: A single-line text input.
- Last Name: A single-line text input.
- Origin: A single-line text input.
- Destination: A single-line text input.
- Arrival\_time: A date-time input with the format 'dd-MMM-yyyy HH:mm:ss'.
- Departure\_time: A date-time input with the format 'dd-MMM-yyyy HH:mm:ss'.
- Ticket\_price: A text input with a placeholder '#####'.
- Seat\_availability: A text input with a placeholder '#####'.

At the bottom of the form are 'Submit' and 'Reset' buttons. The left sidebar shows a menu with 'Bookings', 'Flights' (selected), 'All Bookings', and 'Reservations'. The bottom status bar indicates 'Trial expires in 15 days' and provides links for 'Upgrade', 'Get started faster', and 'Help'.

This screenshot shows the 'Reservations' form within the 'Flight Reservation System' web design tool. The interface is similar to the previous one, with the same top navigation and right sidebar. The main form area is titled 'Reservations' and contains the following fields:

- Passenger\_name: A single-line text input.
- Email: A single-line text input.
- Phone: A text input with a country code dropdown set to '+91' and a placeholder '81234 56789'.
- Flight: A dropdown menu with '-Select-' as the current selection.
- Number\_of\_tickets: A text input with a placeholder '#####'.
- Total\_fare: A text input with a placeholder '#####'.
- Booking\_date: A date input with the format 'dd-MMM-yyyy'.

At the bottom of the form are 'Submit' and 'Reset' buttons. The left sidebar menu now shows 'Bookings', 'Reservations' (selected), and 'All Reservations'. The bottom status bar remains the same, showing 'Trial expires in 15 days' and links for 'Upgrade', 'Get started faster', and 'Help'.

Flight Reservation System  
Flights

Basic Fields

Name

Email

Address

Phone

Single Line

Multi Line

123

Number

Date

Time

Drop Down

Radio

Multi Select

Checkbox

Advanced Fields

Flight\_Number

Airline\_Name

Origin

Destination

Arrival\_time

Departure\_time

Ticket\_price

Seat\_availability

Field Properties

Field name

Seat\_availability

Field link name

Number1

Display format

Default

View Field References

Validation

☐ Mandatory

☐ No duplicate values

Initial value

Initial value

Max Digits

10

Data Privacy

☐ Contains personal data (PII)

Data Security

☐ Encrypt data

☐ Contains health info (PHI)

Done

Trial expires in 15 days

Upgrade

Get started faster!

Help

Flight Reservation System  
Reservations

Basic Fields

Address

Phone

Single Line

Multi Line

123

Number

Date

Time

Drop Down

Radio

Multi Select

Checkbox

Advanced Fields

Passenger\_name

Email

Phone

Flight

Number\_of\_tickets

Total\_fare

Booking\_date

Field Properties

Field name

Booking\_date

Field link name

Date\_field

View Field References

Validation

☐ Mandatory

☐ No duplicate values

Initial value

dd-MMM-yyyy

Allowed Days

All days

Data Privacy

☐ Contains personal data (PII)

Data Security

☐ Encrypt data

☐ Contains health info (PHI)

Visibility

Show field to

Done

Trial expires in 15 days

Upgrade

Get started faster!

Help