

COURSE CODE: CSA1523

COURSE NAME: CLOUD COMPUTING AND BIG DATA ANALYTICS

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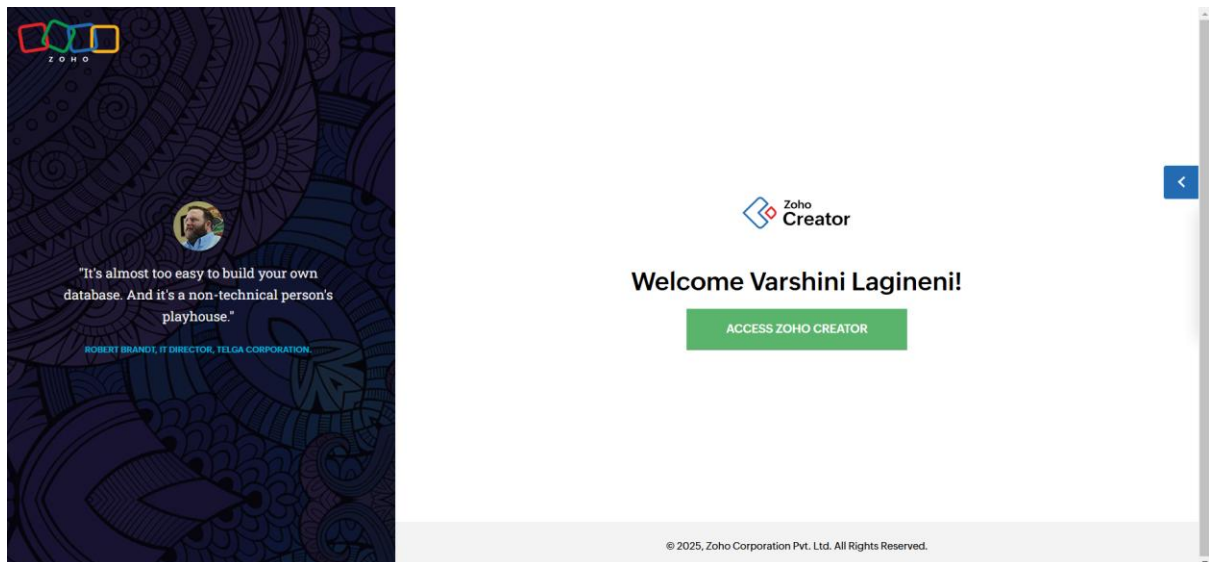
EXP NO 3:

CREATE A SIMPLE CLOUD SOFTWARE APPLICATION FOR PROPERTY BUYING & RENTAL PROCESS (IN CHENNAI CITY) USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SAAS.

AIM: To Create a simple cloud software application for Property Buying & Rental process (In Chennai city) using any Cloud Service Provider to demonstrate SaaS.

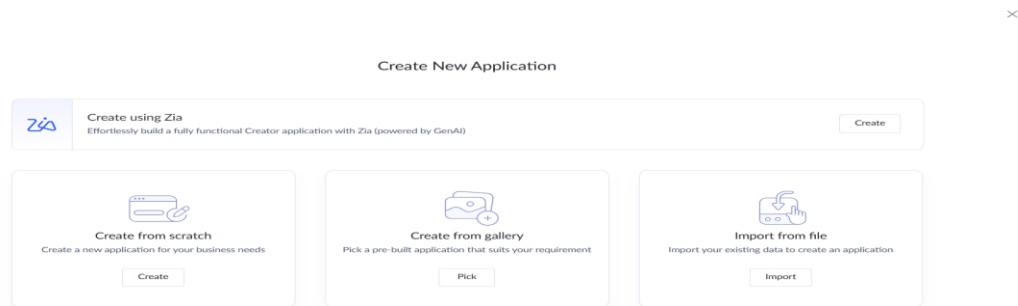
PROCEDURE:

STEP 1: Go to zoho.com.




STEP 2: LOGIN TO THE ZOHOCREATOR.COM

STEP 3: SELECT ONE APPLICATION



STEP 4: ENTER APPLICATION NAME (“Chennai Property Hub”)



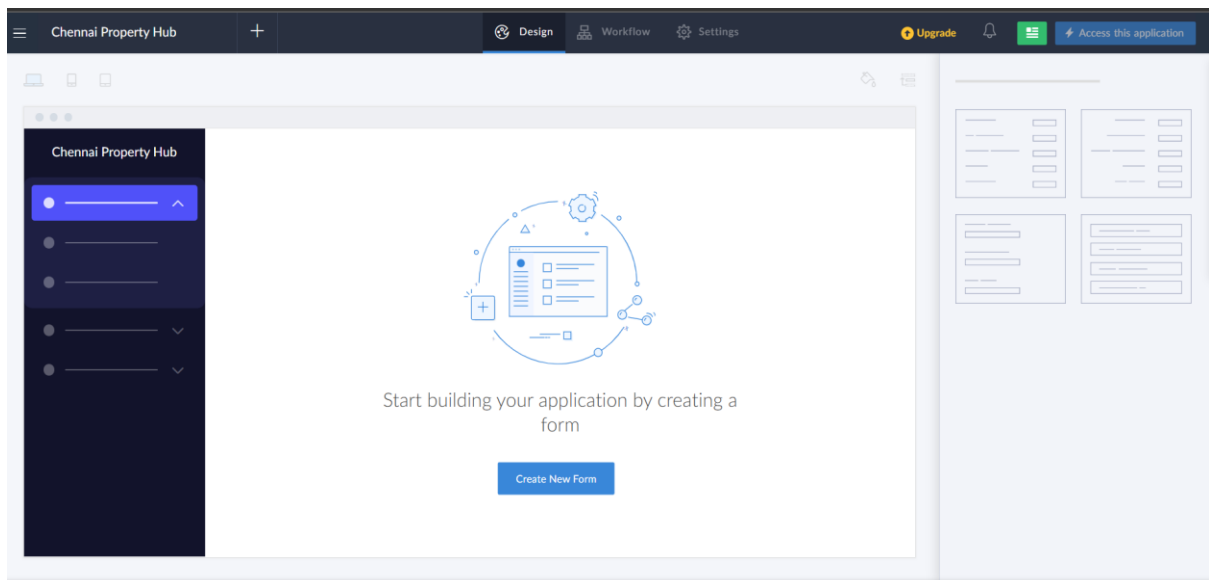
Create from scratch

Application Name *

☐ Enable Environment [Learn More](#)

Create Application

STEP 5: CREATED NEW APPLICATION



STEP 6: CREATE FROM SCRATCH (Property Listings Form)

Create from Scratch

Name form

Create Form

STEP 7: CREATE PROPERTY LISTINGS FORM

Cherral Property Hub
Property Listings Form

Basic Fields

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

Field Properties

Field name: Available form

Field link name: Available_form

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

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

STEP 8: CREATE BUYER/RENTER REQUESTS FORM

Cherral Property Hub
Buyer/Renter Requests Fo...

Basic Fields

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

Field Properties

Field name: Preferred Location

Field link name: Preferred_Location

View Field References

Validation

- ☒ Mandatory

Address Options

- ☒ Capture geo coordinates
- ☐ Adjust location on map

Display Fields

- ☒ Address Line 1
- ☒ Address Line 2
- ☒ City / District

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STEP 9: CREATE BOOKINGS FORM

Cherral Property Hub
Bookings Form

Basic Fields

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

Field Properties

Field name: Payment Status

Field link name: Payment_Status

View Field References

Choices

Renaming the choices will update the values in the existing records, if any.

- ☐ Choice 1
- ☐ Choice 2
- ☐ Choice 3

☐ Alphabetical Order

☐ Allow Other Choice

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STEP 10: ALL PROPERTY LISTINGS

Chennai Property Hub		Trial expires in 12 days Upgrade Edit this application Help	
Chennai Property Hub		All Property Listings	
Property Listings		Property ID Property Name Contact Number Email Property Type Property Location Property Price	
Property Listings Form			
All Property Listings			
Buyer/renter Requests			
Bookings			

ALL BUYER/RENTER REQUESTS

Chennai Property Hub		Trial expires in 12 days Upgrade Edit this application Help	
Chennai Property Hub		All Buyer/renter Requests	
Property Listings		Request ID Name Contact Number Email Looking For Property type Budget	
Buyer/renter Requests			
Buyer/Renter Requests Fo...			
All Buyer/renter Requests			
Bookings			

ALL BOOKINGS

Chennai Property Hub		Trial expires in 12 days Upgrade Edit this application Help	
Chennai Property Hub		All Bookings	
Property Listings		Booking ID Buyer/Renter Requests Form Property ID Booking Date Final Price (₹) Payment Status	
Buyer/renter Requests			
Bookings			
Bookings Form			
All Bookings			

RESULT:

A simple cloud software application for Property Buying & Rental process (In Chennai city) using any Cloud Service Provider to demonstrate SaaS (Chennai Property Hub) has successfully created