

EXPERIMENT 3 : PROPERTY BUYING & RENTAL PROCESS

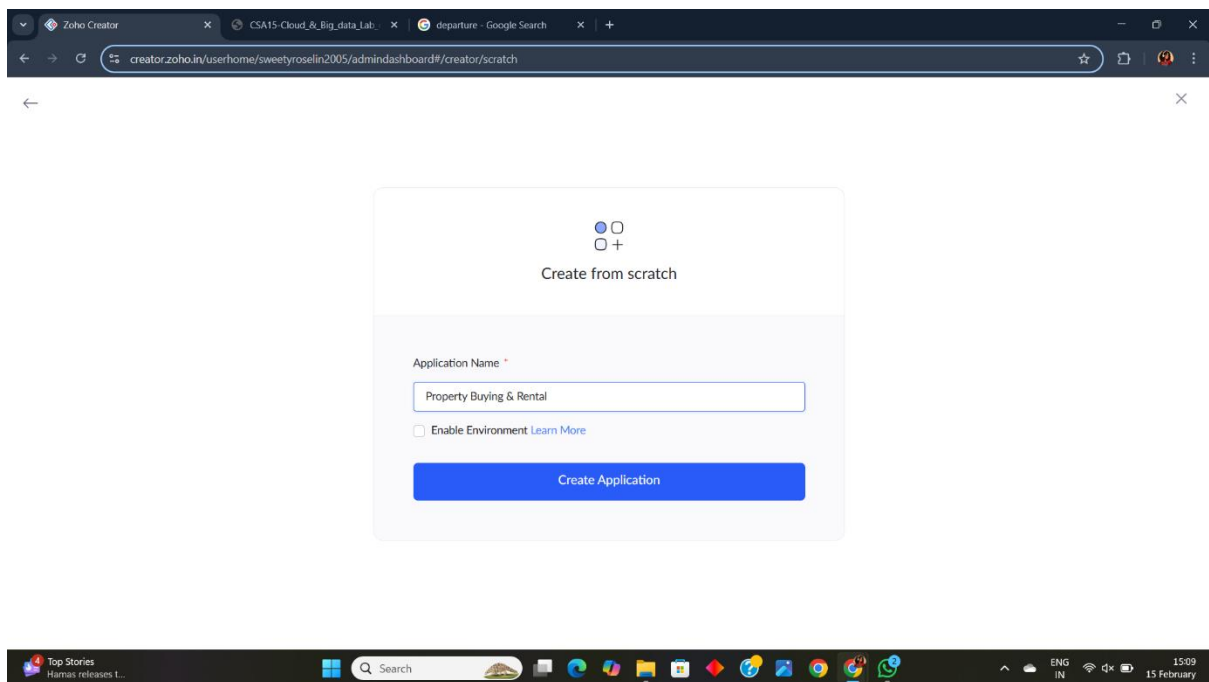
AIM: Create a simple cloud software application for Property Buying & Rental process (In Chennai city) using any Cloud Service Provider to demonstrate SaaS.

PROCEDURE:

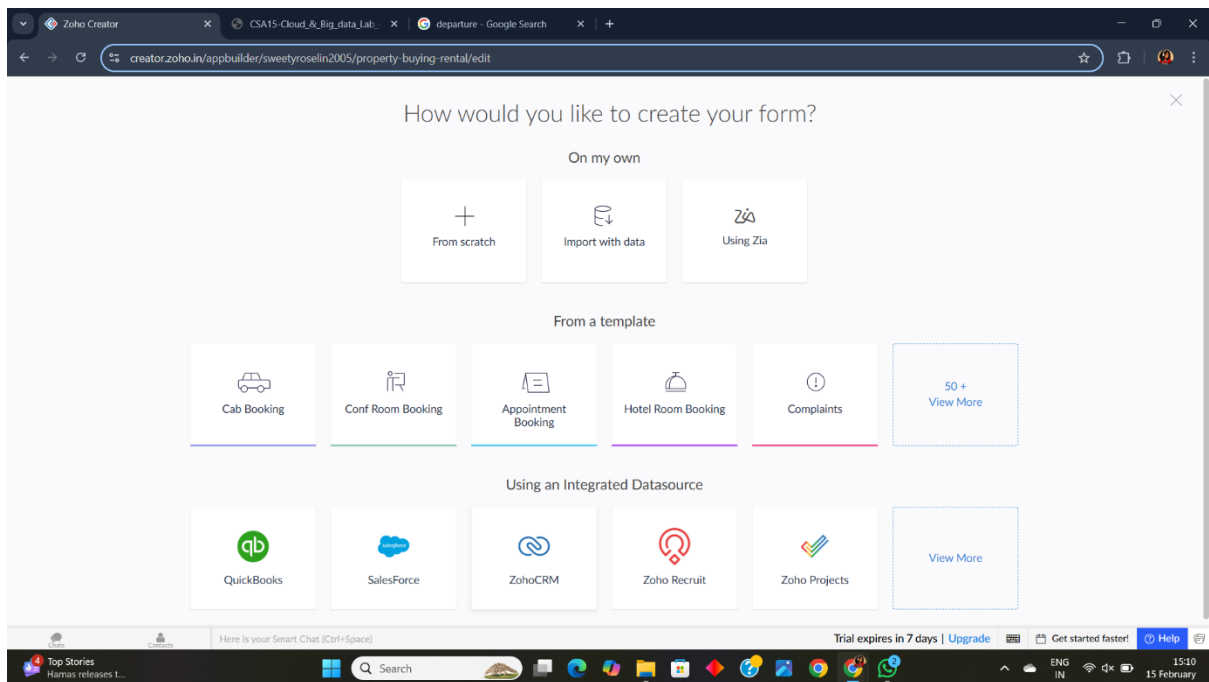
1. **Go to zoho.com** and sign in to your account.
2. **Log into Zoho Creator** using your credentials.
3. **Select 'Create New App'** from the dashboard.
4. **Enter 'Property Buying and Rental Process'** as the application name.
5. **Create the app** by clicking the 'Create' button.
6. **Select 'Create Form'** to add forms like **Property Listings, Buyer/Tenant Inquiry, and Transaction/Lease Agreement.**
7. **The software is created**, ready for customization and use.

IMPLEMENTATION :

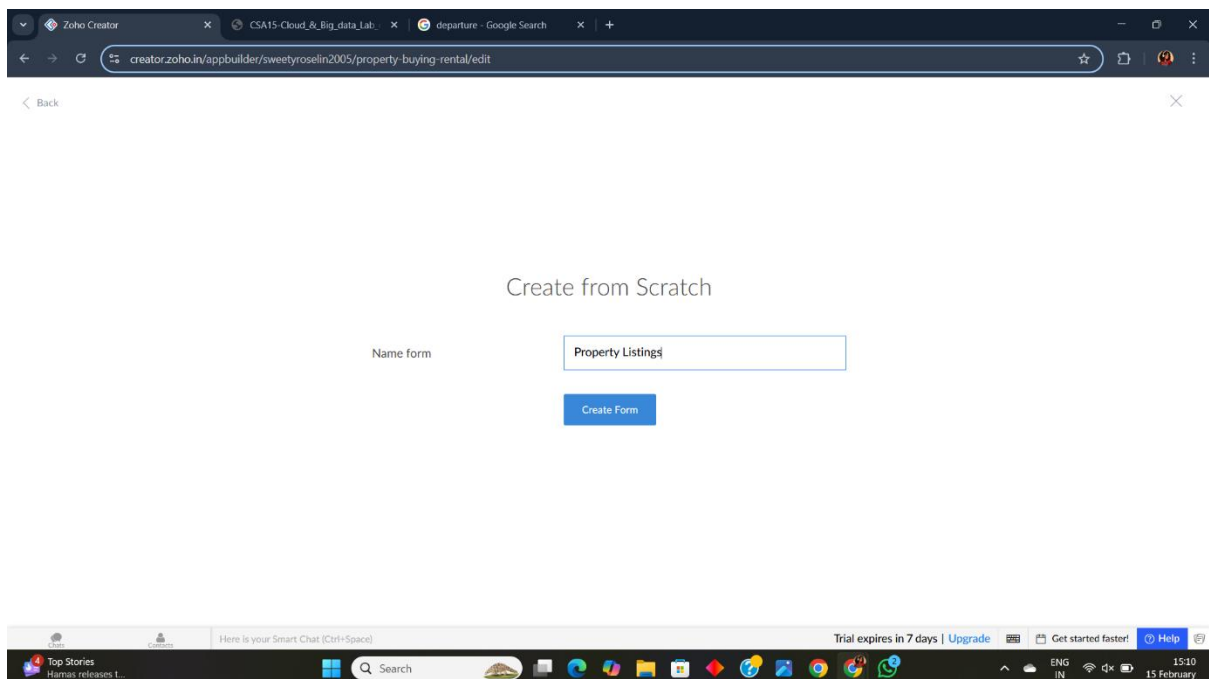
Step 1 : Select New Application and enter the name as Property Buying & Rental.



Step 2 : Create new forms from scratch



FORM 1 : PROPERTY LISTINGS



Step 3 : Now drag or double click the required fields to store the details.

The screenshot shows the 'Property Listings' form in the Zoho Creator app. The form is titled 'Property Listings' and is part of the 'Property Buying & Rental' app. The form fields are:

- Property Name:
- Property Type:
- Location:
- Price:
- Property Type: ☐ 1BHK, ☐ 2BHK, ☐ 3BHK, ☐ RK
- Furnishing Status:
- Availability:
- Owner Contact:

At the bottom of the form are 'Submit' and 'Reset' buttons. The app interface includes a sidebar with 'Property Listings', 'All Property Listings', 'Buyer/tenant Inquiries', and 'Transaction/lease Agree...'. The top bar shows 'Property Buying & Rental' and 'Trial expires in 7 days'. The bottom bar shows the Windows taskbar with the date '15 February' and time '15:45'.

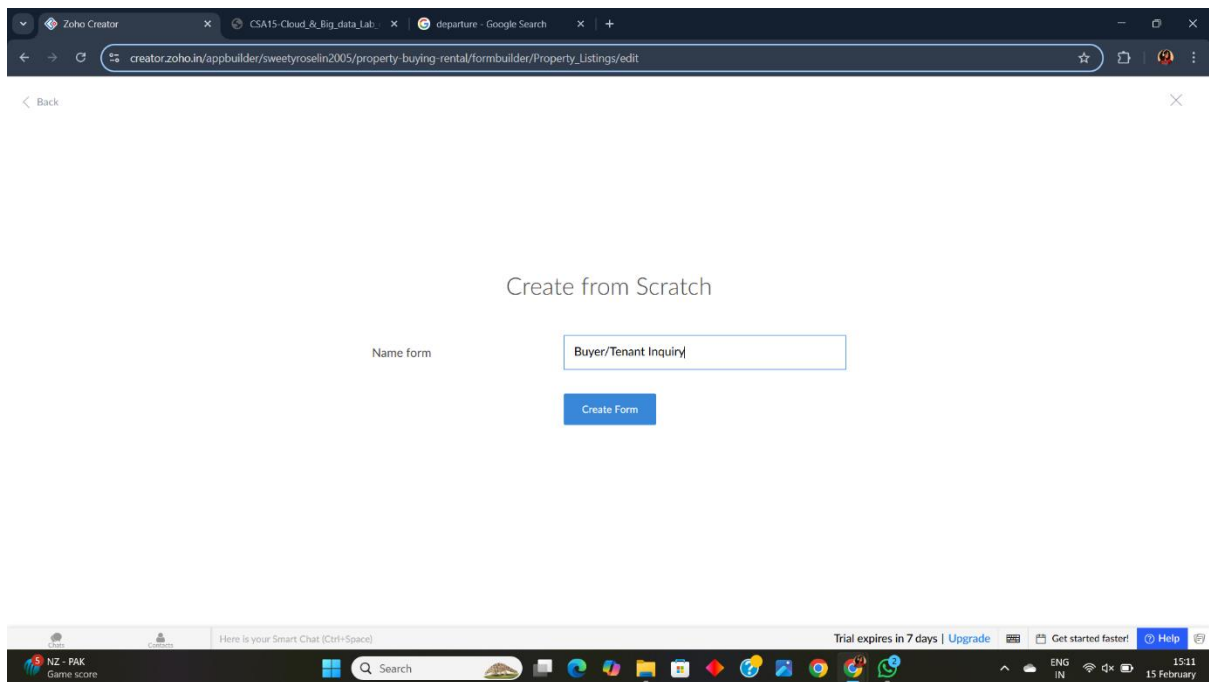
Step 4 : Enter the corresponding details of the property.

The screenshot shows the 'Property Listings' form in the Zoho Creator app, now filled with property details. The form fields are:

- Property Name:
- Property Type:
- Location:
- Price:
- Property Type: ☒ 1BHK, ☒ 2BHK, ☐ 3BHK, ☐ RK
- Furnishing Status:
- Availability:
- Owner Contact:

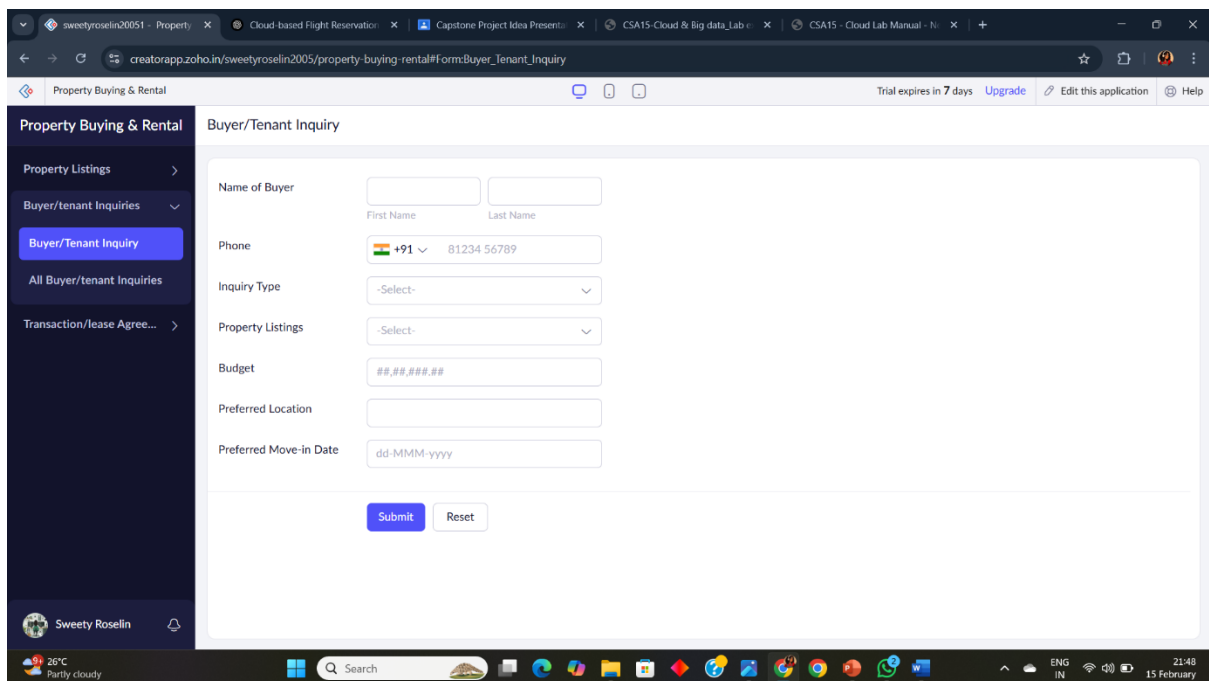
At the bottom of the form are 'Submit' and 'Reset' buttons. The app interface includes a sidebar with 'Property Listings', 'All Property Listings', 'Buyer/tenant Inquiries', and 'Transaction/lease Agree...'. The top bar shows 'Property Buying & Rental' and 'Trial expires in 7 days'. The bottom bar shows the Windows taskbar with the date '15 February' and time '15:46'.

FORM 2 : BUYER/TENANT INQUIRY



The screenshot shows the Zoho Creator interface for creating a new form. The browser address bar displays the URL: `creator.zoho.in/appbuilder/sweettyroselin2005/property-buying-rental/formbuilder/Property_Listings/edit`. The main heading is "Create from Scratch". Below this, there is a label "Name form" and a text input field containing "Buyer/Tenant Inquiry". A blue "Create Form" button is positioned below the input field. The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 15:11 on 15 February.

Step 5 : Drag and add the required fields to store buyer information.



The screenshot displays the Zoho Creator form builder interface for the "Buyer/Tenant Inquiry" form. The left sidebar shows a navigation menu with options: "Property Listings", "Buyer/tenant Inquiries", "Buyer/Tenant Inquiry" (selected), "All Buyer/tenant Inquiries", and "Transaction/lease Agree...". The main area shows the form layout with the following fields: "Name of Buyer" (split into "First Name" and "Last Name" input boxes), "Phone" (with a country code dropdown set to "+91" and a value of "81234 56789"), "Inquiry Type" (a dropdown menu with "-Select-"), "Property Listings" (a dropdown menu with "-Select-"), "Budget" (with a mask of "###,###,##"), "Preferred Location" (a text input box), and "Preferred Move-in Date" (with a date mask of "dd-MMM-yyyy"). At the bottom of the form are "Submit" and "Reset" buttons. The top of the interface shows the application name "Property Buying & Rental" and a trial expiration notice: "Trial expires in 7 days | Upgrade | Edit this application | Help". The Windows taskbar at the bottom shows the system clock as 21:48 on 15 February.

Step 6 : Enter the details about the buyer/tenant.

Property Buying & Rental

Property Listings

Buyer/tenant Inquiries

Buyer/Tenant Inquiry

All Buyer/tenant Inquiries

Transaction/lease Agree...

Sweetie Roselin

Buyer/Tenant Inquiry

Name of Buyer

Sweetie

Roselin

First Name

Last Name

Phone

+91

6369696857

Inquiry Type

Rent

Property Listings

Independent House

Budget

18,000

Preferred Location

Srivilliputhur

Preferred Move-in Date

24-Jun-2025

Submit

Reset

FORM 3 : TRANSACTION/LEASE AGREEMENT

Back

Create from Scratch

Name form

Transaction/Lease Agreement

Create Form

Step 7 : Now add the necessary fields to store information about the transaction

The screenshot shows a web browser window with the URL `creatorapp.zoho.in/sweetyroslin2005/property-buying-rental/#form:Transaction_Lease_Agreement`. The application is titled "Property Buying & Rental" and has a sidebar with navigation options: "Property Listings", "Buyer/tenant Inquiries", "Transaction/lease Agree...", and "All Transaction/lease Agree...". The main form, titled "Transaction/Lease Agreement", contains the following fields:

- Property: A dropdown menu with "-Select-" selected.
- Buyer/Tenant Name: Two input fields for "First Name" and "Last Name".
- Owner/Agent Name: Two input fields for "First Name" and "Last Name".
- Transaction Type: Two radio buttons for "Sale" and "Rent".
- Transaction Amount: An input field with a placeholder "###,###,##".
- Agreement Start Date: An input field with a placeholder "dd-MMM-yyyy".
- Agreement End Date: An input field with a placeholder "dd-MMM-yyyy".
- Lease Term (in months): An input field with a placeholder "#####".
- Agreement Status: A dropdown menu with "-Select-" selected.

The bottom of the screen shows a Windows taskbar with the date "15 February" and time "15:49".

Step 8: Enter the agreement details.

The screenshot shows the same web browser window as in Step 7, but now the form is filled with data. The fields are populated as follows:

- Property: A dropdown menu with "Independent House" selected.
- Buyer/Tenant Name: Two input fields with "Sweety" and "Roselin" entered.
- Owner/Agent Name: Two input fields with "Vasanthi" and "Alagudurai" entered.
- Transaction Type: Two radio buttons, with "Rent" selected.
- Transaction Amount: An input field with "20,000" entered.
- Agreement Start Date: An input field with "20-May-2025" entered.
- Agreement End Date: An input field with "24-Mar-2027" entered.
- Lease Term (in months): An input field with "30" entered.
- Agreement Status: A dropdown menu with "Signed" selected.

The bottom of the screen shows a Windows taskbar with the date "15 February" and time "15:30".

RESULT : The Property Buying & Rental System has been created Successfully.