

EXPERIMENT-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 and provide a cloud-based Property Buying and Rental System for Chennai City using Zoho Creator to demonstrate the Software as a Service (SaaS) model.

PROCEDURE:

- 1) Open a web browser and log in to Zoho Creator using a valid Zoho account.
- 2) Click on Create App and select From Scratch → Blank App.
- 3) Enter the application name as Property Buying & Rental System – Chennai and create the app.
- 4) Create a new form named Property Details to store property information.
- 5) Add required fields such as Property Type, Purpose (Buy/Rent), Locality in Chennai, Price, and Contact Details.
- 6) Create another form named Customer Details to collect buyer or tenant requirements.
- 7) Add fields such as Customer Name, Requirement Type, Preferred Area, Budget, and Contact Number.
- 8) Create List Reports for Property Details and Customer Details to display records.
- 9) Configure user access and sharing settings to allow multiple users to access the application.
- 10) Generate the application URL and access the cloud-based Property Buying & Rental System through a web browser.

OUTPUT:

The screenshot displays the Zoho Creator interface for configuring a 'Property Details' form. The interface is divided into several sections:

- Basic Fields:** A grid of field types including Name, Email, Address, Phone, Single Line, Multi Line, Number, and Date.
- Field Properties:** A section for configuring the 'Property Type' field, including field name, link name, and choices (House, Flat, Plot).
- Field List:** A list of fields added to the form, including Purpose, Area, Number Of Bedrooms, Name, and Phone.
- Field Properties (Right Panel):** A detailed configuration panel for the 'Property Type' field, showing field name, link name, and choices (House, Flat, Plot).

The interface also includes a top navigation bar with the application name 'Property Buying & Rental in Chennai' and a 'Done' button. A bottom status bar shows the trial expiration date (15 days) and a 'Help' button.

Property Buying & Rental in Chennai

property details

Property Type: Flat

Purpose: Buy

Area: T Nagar

Number Of Bedrooms: 3

Name: HARSHI

Phone: +91 78945 61230

Update Cancel

Property Buying & Rental in Chennai

All Property Details

Property Type	Purpose	Area	Number Of Bedrooms	Name	Phone
Flat	Rent	Anna nagar	2	aamna	+918123445678
Flat	Buy	T Nagar	3	HARSHI V	+917894561230

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RESULT:

A cloud-based Property Buying & Rental System for Chennai City was successfully created using Zoho Creator. Users can view property listings, enter customer requirements, and access the system through a web browser without installation, thereby successfully demonstrating the Software as a Service (SaaS) model.