

## EXP NO 1: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION AND PROVIDE IT AS A SERVICE USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SOFTWARE AS A SERVICE (SAAS).

### DATE:

**AIM:** To create a simple cloud software application and provide it as a service using any cloud service provider to demonstrate software as a service (saas).

### PROCEDURE:

**STEP1:** GOTO ZOHOCOM

**STEP 2:** LOGIN TO THE ZOHOCOM

**STEP 3:** SELECT ONE APPLICATION

**STEP 4:** ENTER APPLICATION NAME

**STEP 5:** CREATED NEW APPLICATION

**STEP 6:** SELECT ONE FORM

**STEP 7:** THE SOFTWARE HAS BEEN CREATED.

### IMPLEMENTATION:

The screenshot displays a web application titled "HOSPITAL MANAGEMENT SYSTEM". The interface includes a top navigation bar with a trial expiration notice ("Trial expires in 12 days"), an "Upgrade" button, and links for "Edit this application" and "Help". A dark sidebar on the left contains a menu with options: "Patient details" (selected), "Patient details Report", "Patient Appointments", and "Billings". The main content area, titled "Patient details", contains a form with the following fields: "Name" (split into "First Name" and "Last Name"), "Patient ID" (masked with "#####"), "Phone" (with a country code dropdown set to "+91" and the number "81234 56789"), "Email", "Date of birth" (masked with "dd-MMM-yyyy"), "Gender", "Age" (masked with "#####"), "Date" (masked with "dd-MMM-yyyy"), "Time" (masked with "HH:mm:ss"), and "Medical history".

HOSPITAL MANAGEMENT SYSTEM

Trial expires in 12 days Upgrade Edit this application Help

HOSPITAL MANAGEM...

Patient details

Patient details

Patient details Report

Patient Appointments

Billings

Patient details

Name

AbhiNandhan

First NameLast Name

Patient ID

2234567

Phone

+91 8123456789

Email

abhinadhan@gmail.com

Date of birth

19-Mar-1995

Gender

Male

Age

30

Date

13-Feb-2025

Time

16:04:19

Medical history

No

HOSPITAL MANAGEMENT SYSTEM

Trial expires in 12 days Upgrade Edit this application Help

HOSPITAL MANAGEM...

Patient details

Patient details

Patient details Report

Patient Appointments

Billings

Patient details Report

Name

Abhi Nandhan

Address

2-100, NGO colony, Tirupati, Andhra pradesh, 517101, India

Date

13-Feb-2025

Time

16:01:04

Email

abhinadhan@gmail.com

Phone

+918123456789

Age

30

Date of birth

19-Mar-1995

Reason for visit

High fever, cold, cough

Gender

Male

Medical history

No

Patient ID

2234567

Add a comment

HOSPITAL MANAGEMENT SYSTEM

Trial expires in 12 days Upgrade Edit this application

HOSPITAL MANAGEM...

Patient appointment

Patient details >

Patient Appointments v

Patient appointment

All Patient Appointments

Billings >

Name

First Name

Last Name

Patient ID

#####

Email

Age

#####

Gender

Date

dd-MMM-yyyy

Time

HH:mm:ss

Doctor name

First Name

Last Name

Phone

+91 81234 56789

Address

Address Line 1

HOSPITAL MANAGEMENT SYSTEM

Trial expires in 12 days Upgrade Edit this application

HOSPITAL MANAGEM...

Patient appointment

Patient details >

Patient Appointments v

Patient appointment

All Patient Appointments

Billings >

Name

Abhi

Nandhan

First Name

Last Name

Patient ID

2234567

Email

abhinadhan@gmail.com

Age

30

Gender

Male

Date

15-Feb-2025

Time

15:30:00

Doctor name

DR.

Jenny

First Name

Last Name

Phone

+91 8123456789

Address

2-100

Address Line 1

HOSPITAL MANAGEM...

Patient details >

Patient Appointments >

Patient appointment

All Patient Appointments

Billings >

All Patient Appointments

<

>

EditDuplicateMore

Name	Abhi Nandhan
Email	abhinadhan@gmail.com
Phone	+918123456789
Date	15-Feb-2025
Time	15:30:00
Doctor name	DR. Jenny
Address	2-100, NGO colony, Tirupati, Andhra pradesh, 517101, India
Patient ID	2234567
Gender	Male
Age	30

Add a comment

Showing 1 of 1

Poojya lakshmi

HOSPITAL MANAGEMENT SYSTEM

Trial expires in 12 days UpgradeEdit this applicationHe

HOSPITAL MANAGEM...

billing

Patient details >

Patient Appointments >

Billings >

billing

All Billings

Name

First NameLast Name

Patient ID

#####

Email

Address

Address Line 1

Address Line 2

City / DistrictState / Province

Postal CodeCountry

Amount

#####

Payment type

HOSPITAL MANAGEM...
Patient details >
Patient Appointments >
Billings
billing
All Billings

billing
Name
Abhi Nandhan
First Name Last Name
Patient ID
2234567
Email
abhinadhan@gmail.com
Address
2-100
Address Line 1
NGO colony
Address Line 2
Tirupati Andhra pradesh
City / District State / Province
517101 India
Postal Code Country
Amount
3000
Payment type
Offline

HOSPITAL MANAGEM...
Patient details >
Patient Appointments >
Billings
billing
All Billings

All Billings
Name Email Address
Abhi Nandhan abhinadhan@gmail.com 2-100, NGO colony, Tir

Edit Duplicate More X
Name Abhi Nandhan
Email abhinadhan@gmail.com
Address 2-100, NGO colony, Tirupati, Andhra pradesh, 517101, India
Phone +918123456789
Amount 3000
Date 14-Feb-2025
Time 16:00:08
Upcoming consultation date 22-Feb-2025
Patient ID 2234567
Payment type Offline
Add a comment

## EXP NO 2: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION FOR FLIGHT RESERVATION SYSTEM USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SAAS.

### DATE:

**AIM:** To create a simple cloud software application for flight reservation system using any cloud service provider to demonstrate saas.

### PROCEDURE:

**step1:** Go to zoho.com.

**step 2:** Log into the zoho.com.

**step 3:** Select one application step.

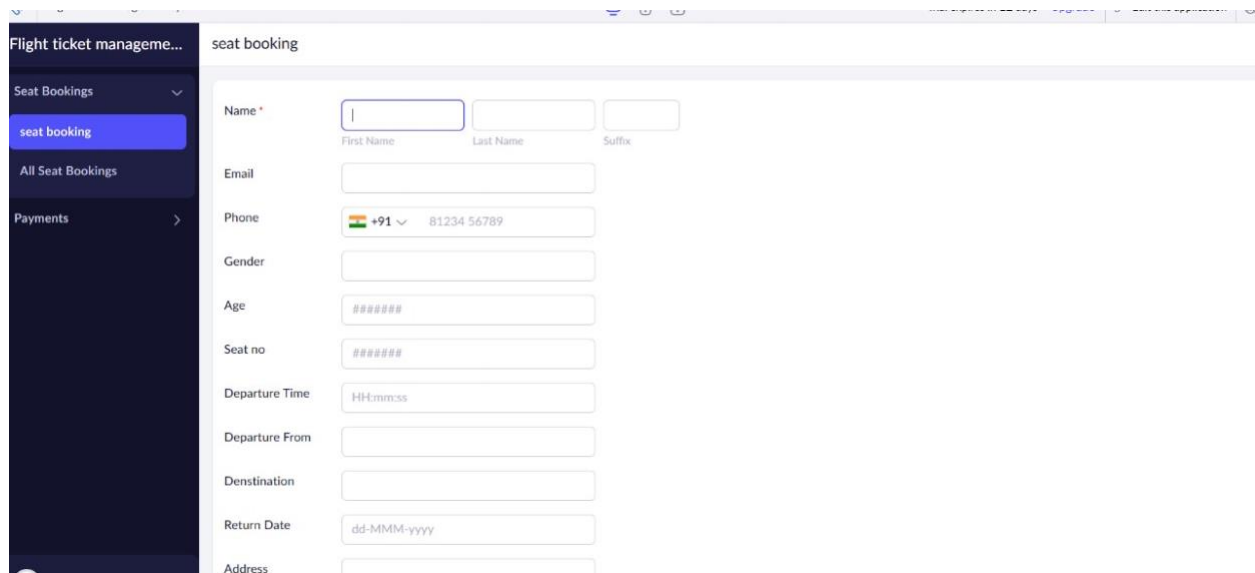
**step4:** Enter application name as flight reservation system.

**step 5:** Created new application flight reservation system.

**step 6:** Select one form

**step 7:** The software has been created.

## IMPLEMENTATION:



The screenshot displays the 'seat booking' form within the Zoho Forms application. On the left, a dark sidebar contains a menu with 'Flight ticket managem...' at the top, followed by 'Seat Bookings' (expanded), 'All Seat Bookings', and 'Payments'. The 'seat booking' option is highlighted in blue. The main area shows the form fields for a seat booking, including Name (First Name, Last Name, Suffix), Email, Phone (with a dropdown for country code '+91'), Gender, Age (masked with #), Seat no (masked with #), Departure Time (HH:mm:ss), Departure From, Denstination, Return Date (dd-MMM-yyyy), and Address.

Field	Placeholder/Label
Name *	First Name, Last Name, Suffix
Email	
Phone	+91 81234 56789
Gender	
Age	#####
Seat no	#####
Departure Time	HH:mm:ss
Departure From	
Denstination	
Return Date	dd-MMM-yyyy
Address	

copy of FLIGHT RESER...

copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application

Registration Forms >

Flight Search And Bookin... >

Flight Search And Booking...

Flight Search And Booking...

Admin Dashboards >

Flight Search And Booking Form

Full name

Harshini

Reddy

First Name

Last Name

Age

30

Passport ID

2234567

Gender

Female

Departure Date

14-Feb-2025

Return date

17-Feb-2025

Departure city

Tirupati

Destination city

Delhi

Number Of Passengers

50

Class of Travel

First Class ✕

copy of FLIGHT RESER...

copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application Help

Registration Forms >

REGISTRATION FORM

All Registration Forms

Flight Search And Bookin... >

Admin Dashboards >

All Registration Forms

<

>

Edit

Duplicate

More >

✕

Name

Harshini reddy

Email

harshini@gmail.com

Password

12345678

Phone

+918123456789

Gender

Female

Address

3-100, Bank employee colony, vijayawada, Andhra Pradesh51, 516360, India

Add a comment

Showing 1 of 1

copy of FLIGHT RESER...

Flight Search And Booking Form

Registration Forms >

Flight Search And Bookin... >

Flight Search And Booking...

Flight Search And Booking...

Admin Dashboards >

Full name

First NameLast Name

Age

#####

Passport ID

#####

Gender

Departure Date

dd-MMM-yyyy

Return date

dd-MMM-yyyy

Departure city

Destination city

Number Of Passengers

#####

Class of Travel

Economy x

Bussiness x

First Class x

copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application

copy of FLIGHT RESER...

Flight Search And Booking Form

Registration Forms >

Flight Search And Bookin... >

Flight Search And Booking...

Flight Search And Booking...

Admin Dashboards >

Full name

Harshini

Reddy

First NameLast Name

Age

30

Passport ID

2234567

Gender

Female

Departure Date

14-Feb-2025

Return date

17-Feb-2025

Departure city

Tirupati

Destination city

Delhi

Number Of Passengers

50

Class of Travel

First Class x

copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application



copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application Help

Copy of FLIGHT RESER...

Flight Search And Booking Form Report

Departure Date

Return date

Number Of Pa

14-Feb-2025

18-Feb-2025

Departure Date	14-Feb-2025
Return date	18-Feb-2025
Number Of Passengers	50
Class of Travel	Bussiness
Payment Type	PayPal
Full name	Harshini Reddy
Age	30
Passport ID	2234567
Gender	Female
Destination city	Delhi
Departure city	Tirupati

Add a comment

C SANGITA

Showing 2 of 2

csangita01081 - copy of FLIGHT...

creatorapp.zoho.in/csangita0108/copy-of-flight-reservation-system#Form:Admin\_DashBoard\_Form

copy of FLIGHT RESERVATION SYSTEM

Trial expires in 12 days Upgrade Edit this application Help

copy of FLIGHT RESER...

Admin DashBoard Form

Flight ID

#####

Airline Name

First Name

Flight Schedule

dd-MMM-yyyy HH:mm:ss

Available seats

#####

Price Per Ticket

###,###.##

Cancel Ticket

☒ yes

☒ no

☒ if yes reason

Flight Status Update

On Time x Delayed x Cancelled x

Submit

Reset

Breaking news  
Senate confirms...

Search

10:51 PM  
2/13/2025

copy of FLIGHT RESERVATION SYSTEM

copy of FLIGHT RESER...

Admin DashBoard Form

Registration Forms >

Flight Search And Bookin... >

Admin Dashboards ▾

Admin DashBoard Form

All Admin Dashboards

Flight ID

56789

Airline Name

Indigo

First Name

Flight Schedule

14-Feb-2025 22:01:00

Available seats

8

Price Per Ticket

10,00,000

Cancel Ticket

☐ yes

☐ no

☒ if yes reason

Flight Status Update

On Time ×

Submit

Reset

C C SANGITA

copy of FLIGHT RESER...

All Admin Dashboards

Flight ID

Airline Name

Flight Schedule

56789

Indigo

14-Feb-2025 22:01:00

Flight ID

Airline Name

Flight Schedule

Available seats

Price Per Ticket

Cancel Ticket

Flight Status Update

56789

Indigo

14-Feb-2025 22:01:00

8

₹ 10,00,000.00

if yes reason

On Time

Add a comment

## 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.

### DATE:

**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:

**step1:** Go to zoho.com.

**step 2:** Log into the zoho.com.

**step 3:** Select one application step.

**step4:** Enter application name as property buying & rental.

**step 5:** Created new application as property buying & rental.

**step 6:** Select one form

**step 7:** The software has been created.

### IMPLEMENTATION:

The screenshot displays the Zoho Creator interface for a 'RENTAL PROCESS' application. The sidebar on the left lists 'User Registers' and 'All User Registers'. The main form area is titled 'user register form' and contains the following fields:

- Name:** Two input fields for 'First Name' and 'Last Name'.
- Email:** A single input field.
- Phone:** An input field with a dropdown menu for the country code (currently showing '+91').
- Address:** Two input fields for 'Address Line 1' and 'Address Line 2'.
- City / District:** An input field.
- State / Province:** An input field.
- Postal Code:** An input field.
- Country:** A dropdown menu with '-Select-' as the current selection.
- User Type:** Two checkboxes labeled 'Buyer' and 'Tenant'.

The top of the interface shows the 'RENTAL PROCESS' application name and a 'Trial expires in 12 days Upgrade' button.

RENTAL PROCESS

user register form

User Registers

user register form

All User Registers

Add Tenant

Booking Requests

Phone

+91 8123456789

Address

2-100

Address Line 1

NGO colony

Address Line 2

Tirupati

Andhra pradesh

City / District

State / Province

517101

India

Postal Code

Country

User Type

☐ Buyer

☐ Tenant

☒ Property Owner

Password

12345678

Submit

Reset

RENTAL PROCESS

All User Registers

User Registers

user register form

All User Registers

Add Tenant

Booking Requests

Name	Email	Phone
Sangitha Reddy	sangitha@gmail.com	+918123456789

Name

Sangitha Reddy

Email

sangitha@gmail.com

Phone

+918123456789

Address

2-100, NGO colony, Tirupati, Andhra pradesh, 517101, India

User Type

Property Owner

Password

12345678

Add a comment

RENTAL PROCESS

Trial expires in 12 days Upgrade Edit this app

RENTAL PROCESS

User Registers >

Add Tenant >

Add Tenant

Tenants

Booking Requests >

Add Tenant

Name \*

First NameLast Name

Mobile \*

+91

81234 56789

Email

Occupation \*

-Select-

Marital status \*

Married

Single

Apartment Details

Apartment Type \*

-Select-

Do you have pets?

Yes

No

Total number of occupants \*

#####

Move-In Date \*

dd-MMM-yyyy

Previous Residential Details

RENTAL PROCESS

Trial expires in 12 days Upgrade Edit this application Help

RENTAL PROCESS

User Registers >

Add Tenant >

Add Tenant

Tenants

Booking Requests >

Add Tenant

Name \*

Sangitha

Reddy

First NameLast Name

Mobile \*

+91

8123459500

Email

sangitha@gmail.com

Occupation \*

Self-employed

Marital status \*

Married

Single

Apartment Details

Apartment Type \*

Two Bedroom

Do you have pets?

Yes

No

Total number of occupants \*

4

Move-In Date \*

03-Mar-2025

Previous Residential Details

RENTAL PROCESS

User Registers >

Add Tenant >

Add Tenant

Tenants

Booking Requests >

Tenants

Name

Mobile

Sangitha Reddy

+918123459500

Showing 1 of 1

Overview

Name

Sangitha Reddy

Mobile

+918123459500

Email

sangitha@gmail.com

Occupation

Self-employed

Marital status

Single

Comments/Questions

do you increase rent for every 6months?

Apartment Details

Apartment Type

Two Bedroom

Do you have pets?

No

Number of occupants

4

Move-In Date

03-Mar-2025

Previous Residential Details

Address

dorasanipalli, NGO colony, proddatur, kadapa, 516360, India

RENTAL PROCESS

User Registers >

Add Tenant >

Booking Requests >

Booking Request Form

All Booking Requests

Booking Request Form

Name

First Name

Last Name

Property ID

#####

Date-Time To Register

dd-MM-yyyy HH:mm:ss

Total Payment

##,##,##.##

SignatureLandLords

Draw your signature

[Clear]

Signature Tenant

Draw your signature

[Clear]

RENTAL PROCESS

Trial expires in 12 days Upgrade Edit this application Help

RENTAL PROCESS

User Registers >Add Tenant >Booking Requests >Booking Request FormAll Booking Requests

Booking Request Form

Name

Sangitha

Reddy

First NameLast Name

Property ID

34354731

Date-Time To Register

07-Mar-2025 18:25:30


Total Payment

1,00,00,00,000

SignatureLandLords

Draw your signature


[Clear]



Signature Tenant

Draw your signature

[Clear]



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RENTAL PROCESS

Trial expires in 12 days Upgrade Edit this application Help

RENTAL PROCESS

User Registers >Add Tenant >Booking Requests >Booking Request FormAll Booking Requests

All Booking Requests

<>

EditDuplicateMore X

Name

Sangitha Reddy

Property ID

34354731


Date-Time To Register

07-Mar-2025 18:25:30


Total Payment

₹ 1,00,00,00,000.00

SignatureLandLords



Signature Tenant



C

Write a comment...

Comment

Type @ to tag a user

Showing 1 of 1

C SANGITA