

## **EXP NO 2: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION FOR A 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: Log into zoho.com.

Step 3: Select one application step.

Step 4: Enter the application name as flight reservation system.

Step 5: Created a new application flight reservation system.

Step 6: Select one form.

Step 7: The software has been created.

### **SAMPLE OUTPUT (Without Data)**

The screenshot shows a Zoho application interface for a "Flight Reservation System". On the left, there's a sidebar with navigation options: "Flight Searches" (selected), "All Flight Searches", "Passenger Details", and "Payments". The main area is titled "Flight search form" and contains fields for "Flight ID", "Departure city", "Arrival city", "Departure date" (dd-MMM-yyyy format), "Return date" (dd-MMM-yyyy format), "Number of passengers" (with a placeholder of #####), and "Class type" (a dropdown menu with "-Select-"). At the bottom of the form is a "Submit" button. The top right of the window shows status messages: "Trial has expired", "Upgrade", "Edit this application", and "Help". The bottom left corner of the sidebar shows the user's profile picture and the name "vyshalidudde50".

Flight Reservation System

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### Passenger Details

Name \*    
First Name Last Name

Date of birth  dd-MMM-yyyy

Gender  -Select-

Nationality

Phone  +91  81234 56789

Email

Passport number

Payment Method  -Select-

Flight Reservation System

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### Payment form

Card holder Name    
First Name Last Name

Bank name

Card Number

Expiry Date  dd-MMM-yyyy

Billing Address  
Address Line 1   
Address Line 2   
City / District  State / Province   
Postal Code  Country

## SAMPLE OUTPUT (With Data)

The screenshot shows a web-based flight reservation system interface. On the left, there is a sidebar with a dark background containing navigation links: "Flight Searches" (selected), "Flight search form", "All Flight Searches" (highlighted in blue), "Passenger Details", and "Payments". At the bottom of the sidebar, there is a user profile icon and the name "vyshalidude50". The main content area has a light gray background and a title "All Flight Searches". It features a table with the following data:

Flight ID	Departure city	Arrival city	Departure date	Return date	Number of passengers	Class type
BA256	Delhi	Hyderabad	14-Oct-2025	04-Nov-2025	3	Premium Economy
6E5234	Chennai	Kolkata	31-Oct-2025	13-Nov-2025	1	First Class
AI302	Mumbai	Bangalore	02-Nov-2025	10-Nov-2025	2	Business

At the bottom of the main content area, there is a progress bar indicating "Showing 3 of 3". The top right corner of the main content area includes standard application icons for search, add, and more.

Flight Reservation System

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**Passenger Details Report**

<input type="checkbox"/>	Name	Date of birth	Gender	Nationality	Phone	Email	Passport number
<input type="checkbox"/>	Rahul Reddy	30-Jan-2010	Male	Australian	+61412345678	rahul.reddy@outlook.com	K7654321
<input type="checkbox"/>	Diya Patel	05-Dec-1988	Female	Canadian	+12505550199	Diya.patel@gmail.com	Z9087654
<input type="checkbox"/>	Aarav Sharma	14-Mar-2002	Male	Indian	+9181234456789	aarav.sharma@gmail.com	N1234567

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Flight Reservation System

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**All Payments**

<input type="checkbox"/>	Card holder Name	Bank name	Expiry Date	Billing Address	Card Number
<input type="checkbox"/>	Rahul Reddy	SBI Bank	10-Mar-2029	45 Green Valley Homes, Kowdiar PO, Thiruvananthapuram, Kerala, 695003, India	6011 7890 2345 6789
<input type="checkbox"/>	Diya Patel	ICIC Bank	30-Jul-2026	88 Sunrise Apartments, Satellite Road, Ahmedabad, Gujarat, 380015, India	5214 9087 6543 2109
<input type="checkbox"/>	Aarav Sharma	HDFC Bank	15-Nov-2028	12 Lotus Residency, Andheri West, Mumbai, Maharashtra, 400053, India	4321 5678 9012 3456

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## RESULT :

Thus, the Flight Reservation System is implemented using Zoho software