

LAB MANUAL

CSA1517

**CLOUD COMPUTING AND BIG DATA
ANALYTICS FOR HADOOP
APPLICATIONS**

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192472136

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.

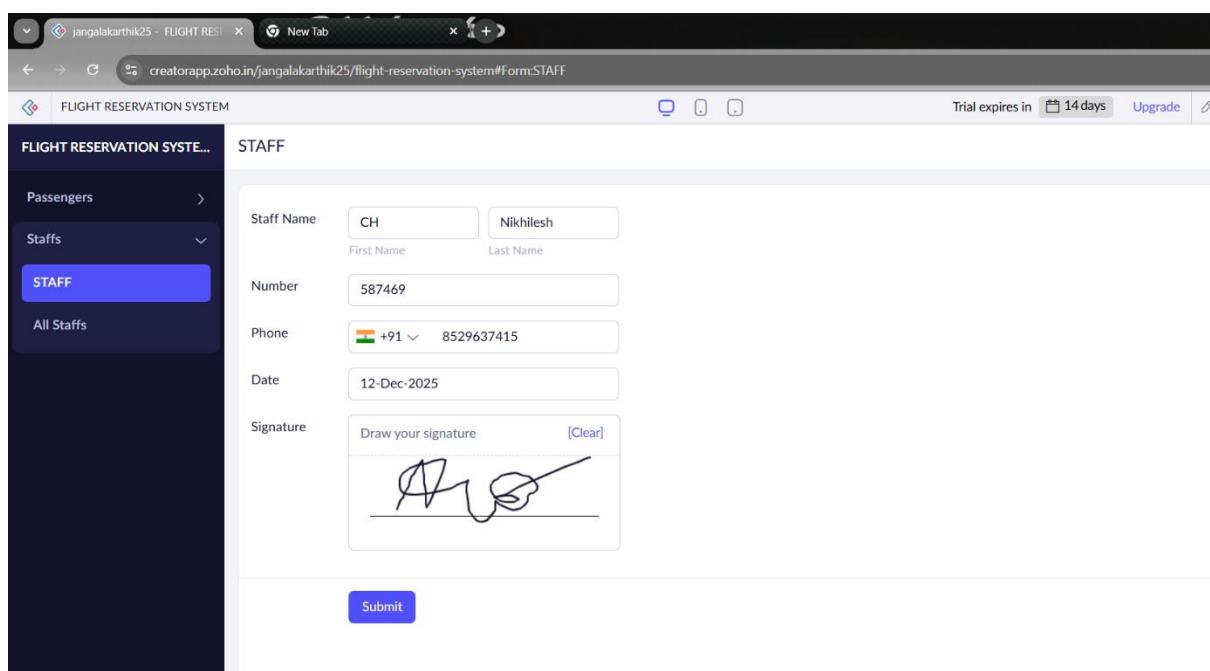
step 5: Created new application flight reservation system.

step 6: Select one form

step 7: The software has been created.

OUTPUT:

STAFF



The screenshot shows a web-based application interface for creating a staff member in a flight reservation system. The top navigation bar includes tabs for 'New Tab', 'creatorapp.zoho.in/jangalakarthy25/flight-reservation-system#Form:STAFF', and a trial status message. The main header says 'FLIGHT RESERVATION SYSTEM' and 'STAFF'. On the left, a sidebar menu lists 'Passengers', 'Staffs' (with 'STAFF' highlighted in blue), and 'All Staffs'. The main form area contains fields for 'Staff Name' (First Name: CH, Last Name: Nikhilesh), 'Number' (587469), 'Phone' (+91 8529637415), 'Date' (12-Dec-2025), and a 'Signature' field containing a handwritten signature. A 'Submit' button is at the bottom.

Staff Name	Phone	Date	Number	Signature
CH Nikhilesh	+918529637415	12-Dec-2025	587469	
Manasa M	+918123489745	01-Dec-2025		

PASSENGER

jangalakarthy25 - FLIGHT RESERVATION SYSTEM

New Tab

creatorapp.zoho.in/jangalakarthy25/flight-reservation-system#Form:Passengers

FLIGHT RESERVATION SYSTEM

Trial expire

Passengers

Passenger Name: B SURYA
 First Name: B Last Name: SURYA

Date of Travel: 05-Dec-2025

Email: surya98@gmail.com

Passenger Mobile Number: +91 9638527415

Address: SIMATS CHENNAI
 Address Line 1: SIMATS UNIVERSITY
 City / District: CHENNAI State / Province: TAMILNADU
 Postal Code: 602105 Country: India

Submit

Jangala Karthi...   

jangalakarthy25 - FLIGHT RESERVATION SYSTEM

creatorapp.zoho.in/jangalakarthy25/flight-reservation-system#ReportAll_Passengers

FLIGHT RESERVATION SYSTEM

All Passengers

Passengers

Passengers

All Passengers

Staffs

<input type="checkbox"/>	Passenger Name	Passenger Mobile Number	Email	Date of Travel	Address
<input type="checkbox"/>	B SURYA	+919638527415	surya98@gmail.com	05-Dec-2025	SIMATS CHENNAI, SIMATS UNIVERSITY, CHENNAI, TAMILNADU, 602105
<input type="checkbox"/>	P SAHITH SAI	+918639712707	sahithsai07@gmail.com	01-Dec-2025	SIMATS CHENNAI, SIMATS UNIVERSITY, CHENNAI, TAMILNADU, 602105

Trial expires in 14 days Upgrade Edit this application Help

The screenshot shows a web-based application interface for a flight reservation system. On the left, there's a sidebar with navigation links: 'Passengers' (selected), 'Passengers', 'All Passengers' (highlighted in blue), and 'Staffs'. The main content area is titled 'All Passengers' and displays a table with five columns: a checkbox column, 'Passenger Name', 'Passenger Mobile Number', 'Email', 'Date of Travel', and 'Address'. Two rows of data are present: one for 'B SURYA' with details +919638527415, surya98@gmail.com, 05-Dec-2025, and SIMATS CHENNAI, SIMATS UNIVERSITY, CHENNAI, TAMILNADU, 602105; and another for 'P SAHITH SAI' with details +918639712707, sahithsai07@gmail.com, 01-Dec-2025, and the same address. The top of the page includes a header with the title 'jangalakarthy25 - FLIGHT RESERVATION SYSTEM', the URL 'creatorapp.zoho.in/jangalakarthy25/flight-reservation-system#ReportAll_Passengers', and a trial expiration notice 'Trial expires in 14 days'.