

Ex. No. 2: Create a simple cloud software application for 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 zohocreator.com.

Step 3: Select one application step.

Step 4: Enter 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.

Implementation:

The screenshot shows the Zoho Creator interface for creating a 'Flight Reservation' application. The left sidebar contains navigation links for 'User Details', 'seating available', and 'Bookings'. The main workspace displays a form titled 'booking' with fields for Name (First Name and Last Name), Phone (+91 81234 56789), Email, Address (Address Line 1 and Address Line 2), City / District, and State / Province. On the right, there is a 'Label placement' section showing four different grid-based layout options for arranging form labels.

1. User Details:

The screenshot displays two views of a Flight Reservation application interface.

User Details View: This view shows a form for entering user information. The fields include:

- Phone: +91 81234 56789
- Name: Madhuvanthi S K (First Name: Madhuvanthi, Last Name: S K)
- Email: madhuvanthi@gmail.com
- Address: Chennai, 11 (Address Line 1 and 2)
- City / District: Chennai
- State / Province: TamilNadu
- Postal Code: 600001
- Country: India
- Number: 1234567889
- Date-Time: 16-Nov-2025 15:46:08

All User Details View: This view shows a table listing one user record:

Phone	Name	Email	Address	Number	Action
+918123456789	Madhuvanthi S K	madhuvanthi@gmail.com	Chennai, 11, Chennai, TamilNadu, 600001, India	1234567889	Choice 2

Both views share a common sidebar on the left with the following navigation items:

- User Details
- All User Details (highlighted in blue)
- seating available
- Bookings

The bottom of both screens shows a footer with icons for profile, search, and other application functions.

2. Seating available:

Flight Reservation

User Details >

seating available <input type="button" value="seating available" style="background-color: #007bff; color: white; border: none; padding: 5px; margin-right: 10px; border-radius: 5px; font-weight: bold;">>

seating available Report <input type="button" value="seating available Report" style="background-color: #007bff; color: white; border: none; padding: 5px; margin-right: 10px; border-radius: 5px; font-weight: bold;">>

Bookings >

MADHUVAN... 🔍 📈

seating available

Name	Madhuvanthi	S K
First Name	Last Name	
Phone	+91 +9123456789	x
Single Line	L-D3	
Drop Down	Choice 1	x
Date-Time	16-Nov-2025 15:48:09	

Flight Reservation

User Details >

seating available <input type="button" value="seating available" style="background-color: #007bff; color: white; border: none; padding: 5px; margin-right: 10px; border-radius: 5px; font-weight: bold;">>

seating available Report <input type="button" value="seating available Report" style="background-color: #007bff; color: white; border: none; padding: 5px; margin-right: 10px; border-radius: 5px; font-weight: bold;">>

Bookings >

MADHUVAN... 🔍 📈

seating available Report

<input type="checkbox"/>	Name	Phone	Single Line	Drop Down	Date-Time
<input type="checkbox"/>	Madhuvanthi S K	+9123456789	L-D3	Choice 1	16-Nov-2025 15:48:09

Showing 1 of 1

3. Bookings:

The screenshot displays two views of a flight reservation system. The left side shows a sidebar menu with 'Flight Reservation' at the top, followed by 'User Details', 'seating available', 'Bookings' (which is expanded to show 'booking' and 'All Bookings'), and a large dark area below. The right side shows a form for a new booking and a table for existing bookings.

Booking Form (Top Right):

Name	Madhuvanthy	S K	
First Name	Madhuvanthy	Last Name	
Phone	+91 +8123456789		
Email	madhuvanthy@gmail.com		
Address	Chennai		
Address Line 1	11		
Address Line 2			
City / District	Chennai	State / Province	TamilNadu
Postal Code	600001	Country	India
Number	1234567889		
Currency	200		

All Bookings Table (Bottom Right):

#	Name	Phone	Email	Address	Number	Currency	Date-Time
1	Madhuvanthy S K	+918123456789	madhuvanthy@gmail.com	Chennai, 11, Chennai, TamilNadu, 600001, India	1234567889	₹ 200.00	16-Nov-2025 15:49:1

Result:

Successfully created a simple cloud software application for flight reservation system using any cloud service provider to demonstrate saas.