

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: 25-09-2025

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

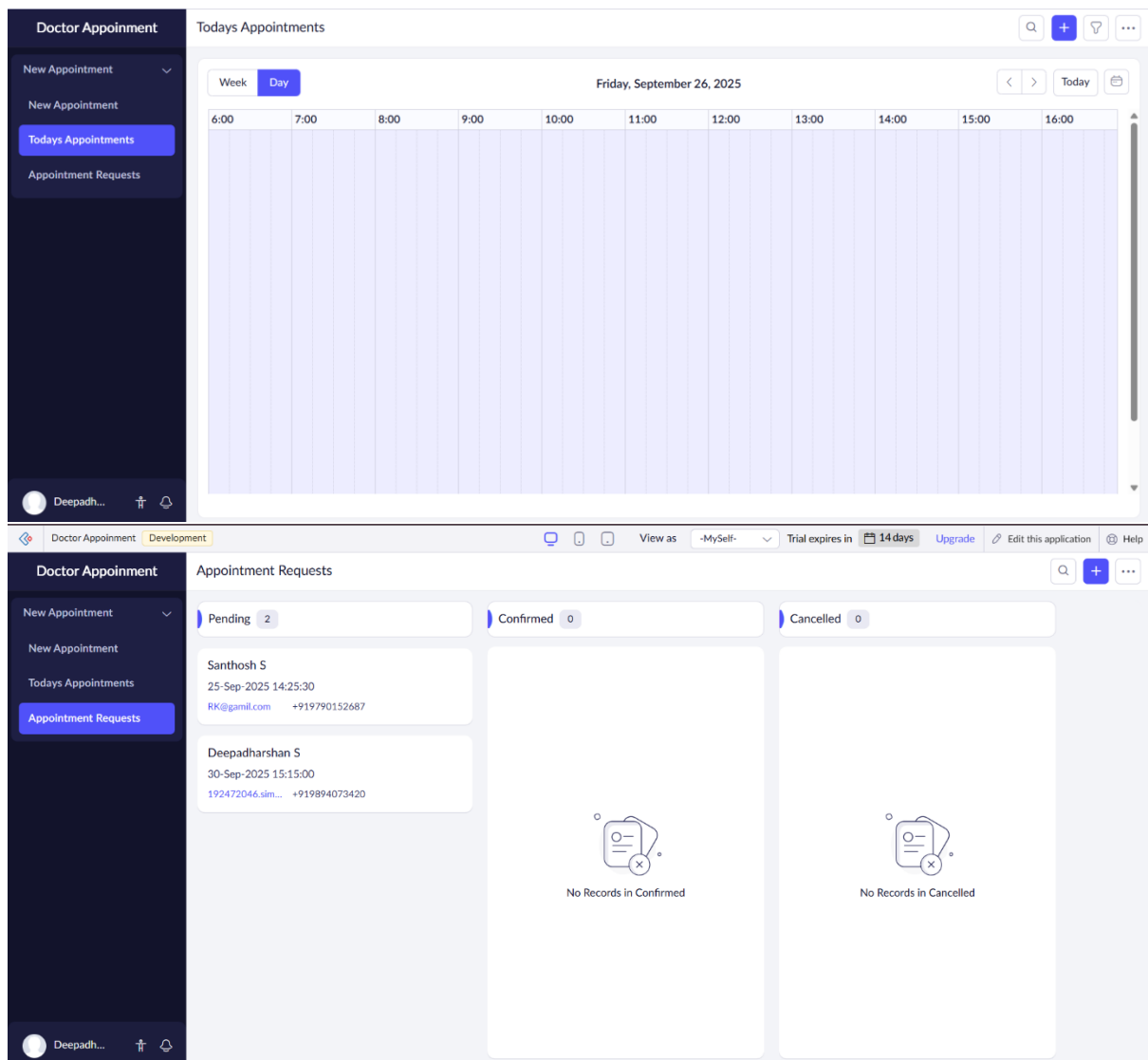
STEP 7: THE SOFTWARE HAS BEEN CREATED.

OUTPUT :

The screenshot displays the Zoho Creator interface for a 'Doctor Appointment' application. The top navigation bar includes the application name 'Doctor Appointment', a 'Development' mode indicator, and various utility links like 'View as', 'Trial expires in 14 days', 'Upgrade', 'Edit this application', and 'Help'. A left sidebar menu shows options: 'New Appointment' (selected), 'Today's Appointments', and 'Appointment Requests'. The main content area is titled 'New Appointment' and contains a form with the following fields:

- Name ***: Split into 'First Name' and 'Last Name' input boxes.
- Mobile Number ***: Includes a country code dropdown (set to +91) and a numeric input field containing '81234 56789'.
- Email Id ***: A standard email input field.
- Age**: An input field with a placeholder '#####'.
- Address ***: Split into 'Address Line 1' and 'Address Line 2' input fields.
- City / District** and **State Province**: Two input fields for location details.
- Postal Code** and **Country**: Input fields for the postal code and country.
- Appointment Date-Time ***: A date and time input field with a placeholder 'dd-MMM-yyyy HH:mm:ss'.

The bottom of the interface shows a user profile for 'Deepadh...' and standard mobile app navigation icons.



RESULT :

A simple cloud-based software application was successfully created in Zoho Creator. The application allowed storing and displaying data through forms and reports and was provided as a service by publishing and sharing it over the cloud. The app could be accessed through a web URL and integrated via Zoho Creator's built-in REST APIs, thereby demonstrating the concept of delivering software as a service (SaaS).