

CSA15 Cloud Computing And Big data Analysis for IOT

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EXP - 1

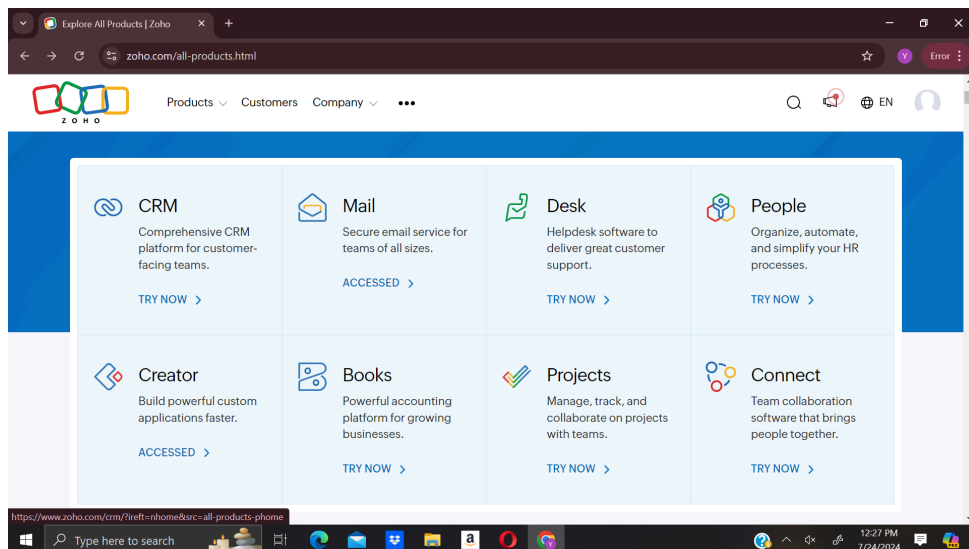
AIM : To Create a simple cloud software application and provide it as a service using any Cloud Service Provider to demonstrate Software as a Service (SaaS).

Material :

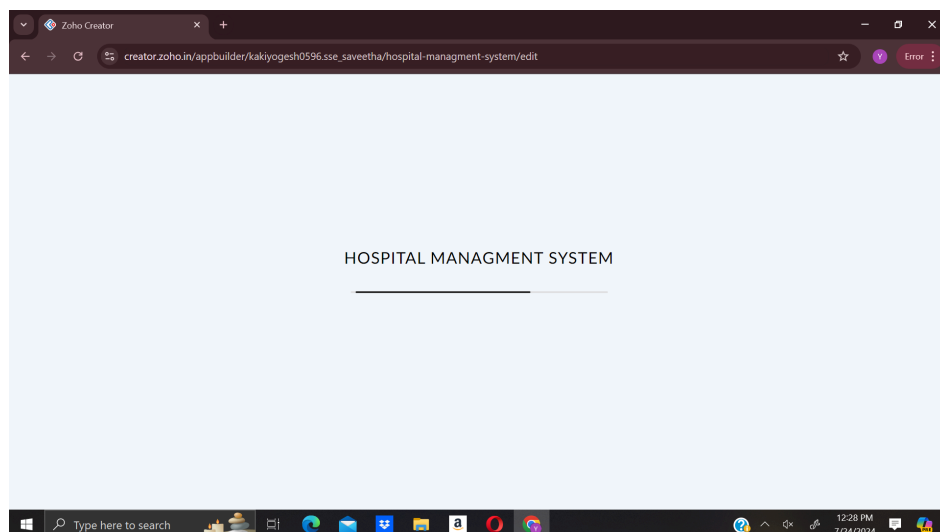
- ZOHO software.
- Data.

Procedure :

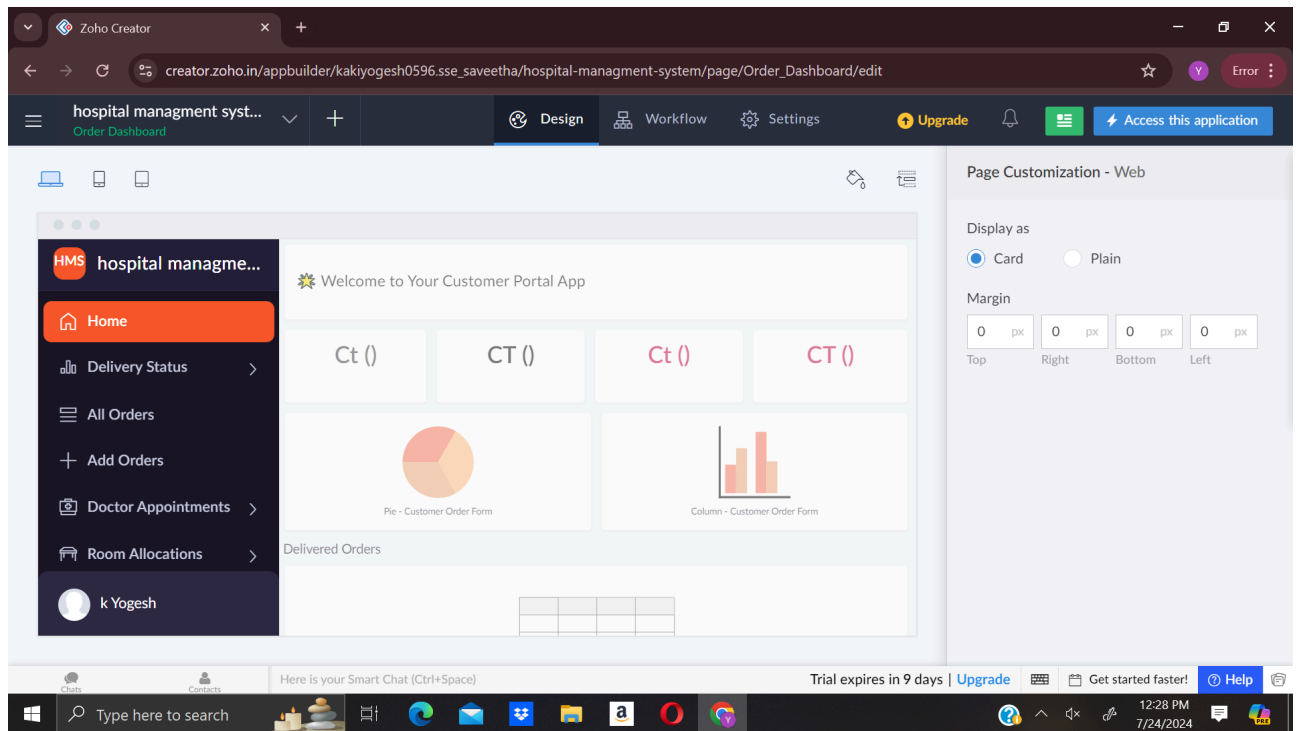
Step 1



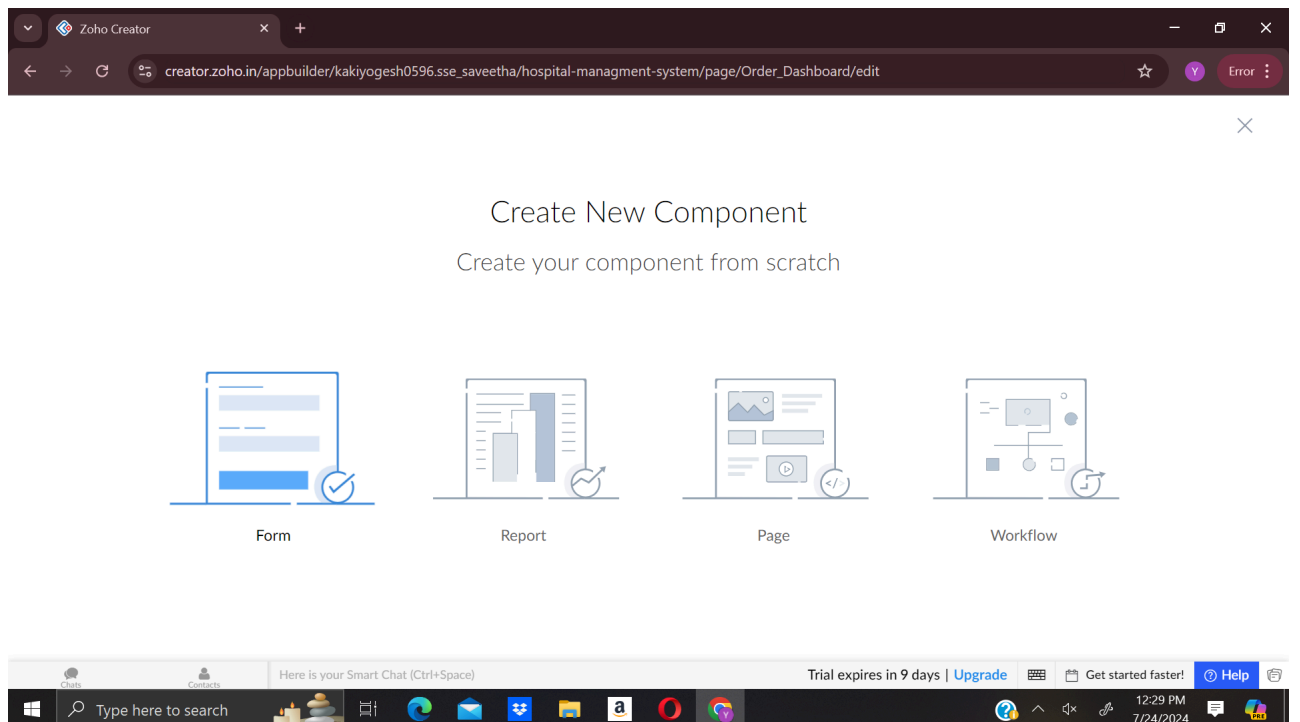
Step 2



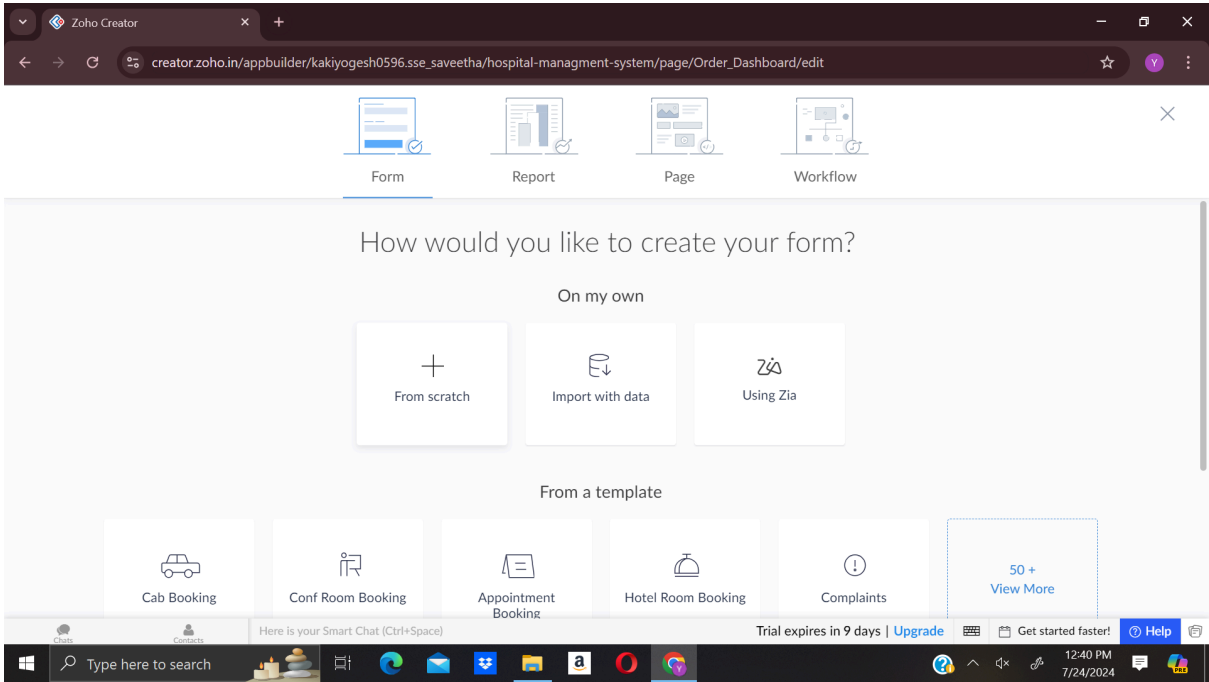
Step 3



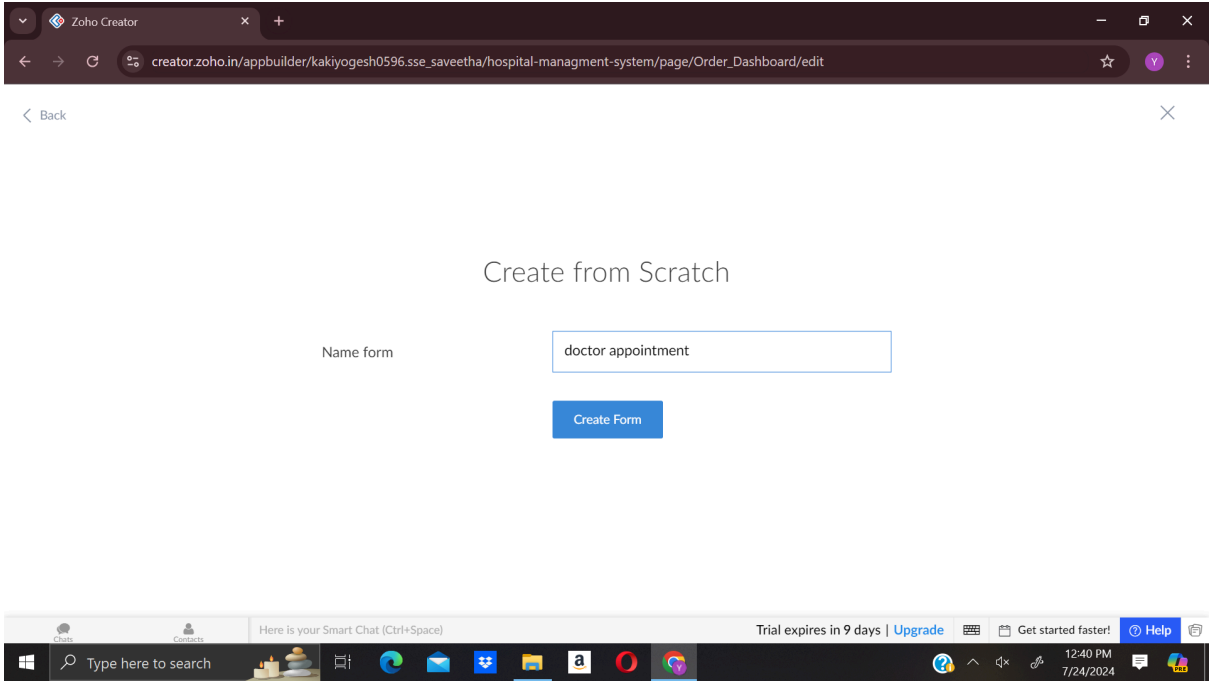
Step 4



Step 5



Step 6



Step 7

The screenshot displays the Zoho Creator interface for editing a form titled "Doctor appointment" within a "hospital management system". The interface is divided into three main sections:

- Basic Fields:** A panel on the left containing icons for various field types: Name, Email, Address, Phone, Single Line, Multi Line, Number, and Date.
- Form Builder:** The central area where the form is constructed. It shows a list of fields: "Patient Name", "Phone", "Email", "Address", "Date", "Time", "Problem", and "Blood Pressure". The "Patient Name" field is currently selected.
- Field Properties:** A panel on the right that allows configuration for the selected field. It includes:
 - Field name:** A text box containing "Patient Name".
 - Field link name:** A text box containing "Patient_Name".
 - View Field References:** A link to view references for the field.
 - Validation:** A checkbox for "Mandatory" is currently unchecked.
 - Display Fields:** A section with checkboxes for "Prefix" (unchecked) and "First Name" (checked).

The bottom of the screen shows a Windows taskbar with a search bar, several application icons (including Amazon, Google, and others), and a system clock indicating the time is 12:41 PM on 7/24/2024.

Conclusion :

Successfully Deploying a SaaS application on a cloud service provider showcases scalable, accessible software solutions without on-premises infrastructure.