

Ex. No. 4: Create a simple cloud software application for Car Booking Reservation System using any Cloud Service Provider to demonstrate SaaS.

Aim:

To create a simple cloud software application for Car Booking Reservation System using any Cloud Service Provider to demonstrate SaaS.

Procedure:

Step 1: Go to zohocreator.com.

Step 2: Log into zohocreator.com.

Step 3: Select one application step.

Step 4: Enter application name as Car Booking Reservation System.

Step 5: Created a new application Car Booking 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 'Car Booking Reservation System'. On the left, there's a sidebar with various field types: Name, Email, Address, Phone, Single Line, Multi Line, Number, Date, Time, Drop Down, Radio, Multiselect, and a Placeholder field. The 'Name' field is currently selected and highlighted with a dashed border. The main workspace contains several input fields: 'Name *' (with a placeholder 'Employee ID *'), 'Email Id *', 'Mobile Number *', 'Gender *' (radio buttons for Male and Female), 'Booking Date *', 'Travel Date *', 'Pickup Time *', 'Pickup Address *', and 'Destination Address *'. To the right of the workspace is a 'Field Properties' panel with sections for Field name (set to 'Name'), Field link name (set to 'Name'), Validation (with a checked 'Mandatory' checkbox), Display Fields (checkboxes for Prefix, First Name, Last Name, and Suffix), Data Privacy (checkbox for Contains personal data [PII]), and Data Security (a note stating 'Data encryption is not supported'). At the bottom of the interface, there are tabs for 'Smart Chat' and 'Smart View', a message bar saying 'Here is your Smart Chat (Ctrl+Space)', and a status bar indicating 'Trial expires in 15 days' and links for 'Upgrade', 'Get started faster!', 'Help', and a feedback icon.

The screenshot shows a web-based application for 'Car Booking Reservation System'. The main window displays a form titled 'Book a Cab' with fields for Name, Employee ID, Email Id, Mobile Number, Gender, Booking Date, Travel Date, Pickup Time, and Pickup Address. A sidebar on the left shows navigation links for 'Book a Cab' (which is selected), 'Bookings', and 'Logout'. On the right, there's a panel titled 'Form Customization - Web' showing examples of label placement. The bottom of the screen includes a footer with trial information and help links.

Result:

Successfully created a simple cloud software application for Car Booking Reservation System using any Cloud Service Provider to demonstrate SaaS.