Date:- 5-05-2023

HOSTEL ROOM BOOKING

4) Create a simple cloud software application for function hall Hotel room booking for SIMATS using any cloud provider to demonstrate saas.

Aim:- To create a cloud software application using Hostel room booking.

Procedure:-

→ Open zoho.com website and click on sign up to enter into the page

→ Click on all apps to proceed next step

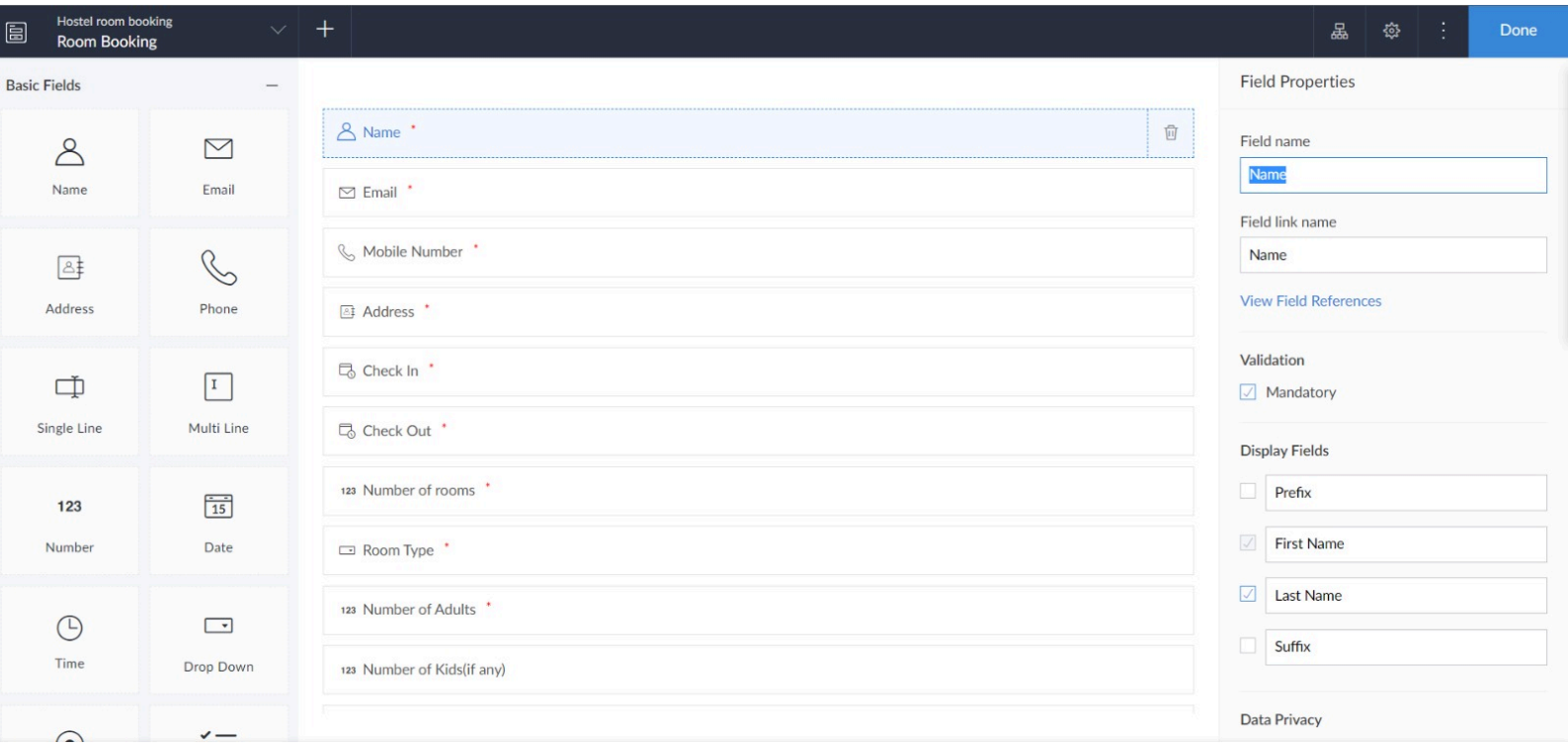
→ Click on the creator option, to create the web API Application.

→ (Add) select the API format we want to use for API application

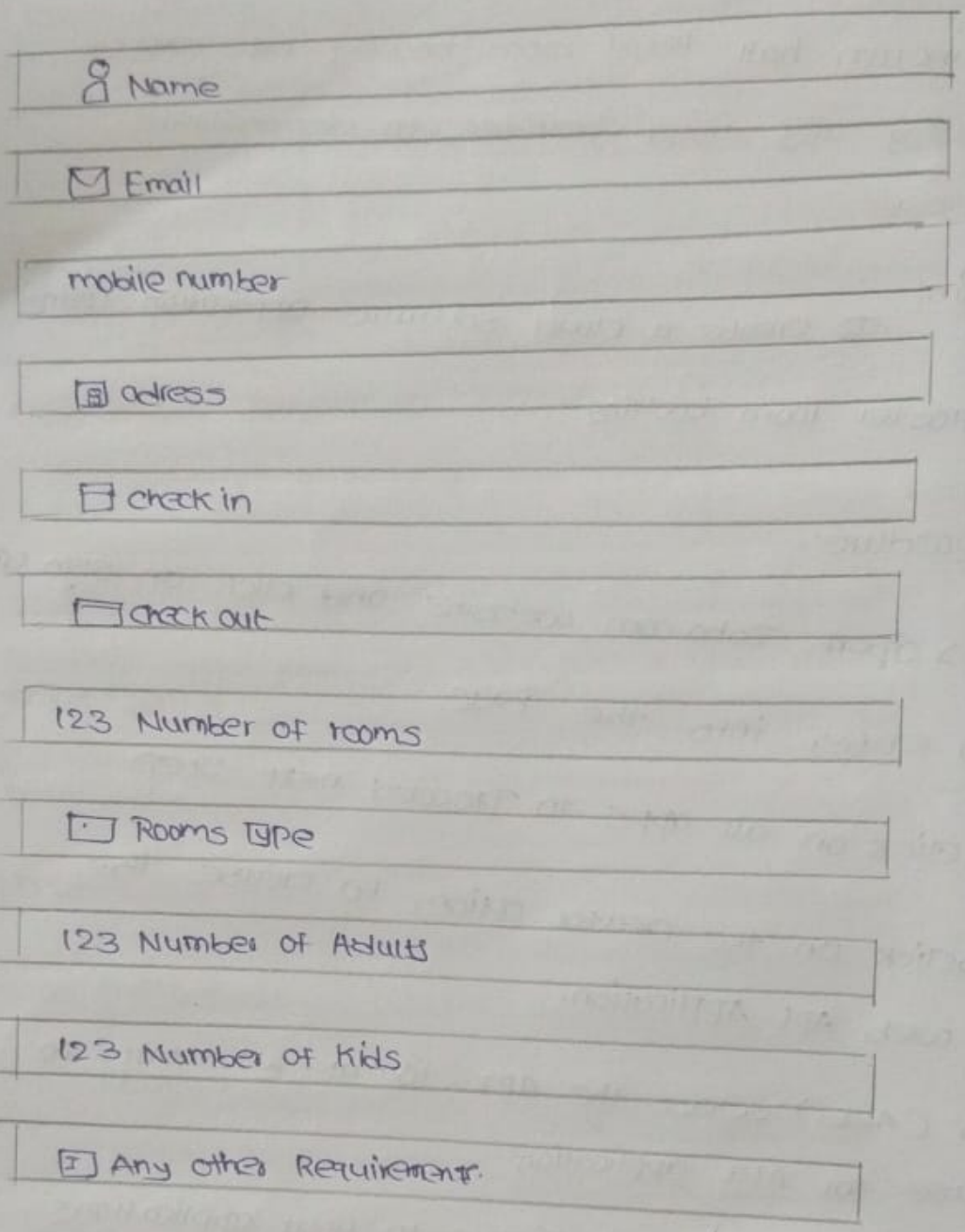
→ Add forms and fields to your applications for a function hall booking include room type, No. of students, room number and number of rooms

→ Add workflows to the application, that updating the rooms availability based on booking

→ Test API to make sure it works.


Hostel room booking
Room Booking
Done
Basic Fields
Name
Email
Address
Phone
Single Line
Multi Line
Number
Date
Time
Drop Down
Name *
Email *
Mobile Number *
Address *
Check In *
Check Out *
Number of rooms *
Room Type *
Number of Adults *
Number of Kids(if any)
Field Properties
Field name
Name
Field link name
Name
View Field References
Validation
Mandatory
Display Fields
Prefix
First Name
Last Name
Suffix
Data Privacy

Output:-



Results:-

Using zoho.com, we successfully created the web API for Hotel room Booking.