

Date
05-05-2023

5) Create a sample cloud software application for Hotel room Reservation, for SIMATS Using any cloud provider to demonstrate SaaS.

Aim:

To Create a cloud software application for Hotel Room Reservation.

procedure:

→ Go To Zoho.com and login Using Zoho account

→ Click on the Creator Option, to Create the application.

→ Click on the "Create New Application" button and Select "API based Application", Hotel room (booking). Reservation.

→ Select the API format we want to use for application.

→ Add forms and fields to your application for a Hotel room Reservation include User's name, room type, Check-in and check-out dates and no. of persons.

→ Add Workflows to the application, that Updates the Hotel room prices.

→ Test API to make sure it works correctly.

→ press the done button to complete the web API for Hotel room Reservation.

Output:

Hotel room Booking	Raju	0987654321	Andhra Pradesh
Hotel Room Reservation ✓	02-05-2023	04-05-2023	
Room Booking	2	Type 2	₹15000
Booking View			
Booking details			

Room Booking

Name

phone

Address

check
in

check
out

No. of rooms

Room type

Fare

Result:

Using Zoho.com, we Successfully Created the web API for Hotel room Reservation.

Zoho Creator

creator.zoho.in/appbuilder/192011317.sse_saveetha/hotel-room-booking/formbuilder/Room_Booking/edit

GDB online Debug...

hotel room booking

Room Booking

Done

Basic Fields

Name

Address

Single Line

123

Number

Time

Email

Phone

Multi Line

Date

Drop Down

raju

Email

0987654321

andhra pradesh

02-05-2023

04-05-2023

123 2

Room Type

123 Number of Adults

123 Number of Kids(if any)

Field Properties

Field name

Field link name

View Field References

Validation

Display Fields

30°C Humid

Search

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