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Ex. No. 5: Create a simple cloud software application for Library book reservation system for SIMATS library using any Cloud Service Provider to demonstrate SaaS.

Aim:

To Create a simple cloud software application for Library book reservation system for SIMATS library using any Cloud Service Provider to demonstrate SaaS.

Procedure:

Step 1: Go to zoho.com.

Step 2: Log into zohocreator.com.

Step 3: Select one application step.

Step 4: Enter application name as library book reservation system.

Step 5: Create new application as library book reservation system.

Step 6: Select one form.

Step 7: The software has been created.

Implementation:

The screenshot displays a web application interface for 'LIBRARY BOOK RESERVATION'. On the left, a dark sidebar contains a menu with 'Books', 'Genres', and 'Given Back' (the active section). The main area shows a 'Given Back' form with fields for Name (split into First Name and Last Name), Email, Phone (with a country code dropdown set to +91 and a pre-filled number 81234 56789), Number (masked with #####), Date (formatted dd-MMM-yyyy), and a Drop Down menu. A blue 'Submit' button is at the bottom of the form. On the right, a 'Form Customization - Web' sidebar shows 'Label placement' options with various input field layouts. The bottom status bar indicates 'Trial expires in 11 days' and includes links for 'Upgrade', 'Get started faster!', and 'Help'.

1. Books:

LIBRARY BOOK RESERVATION

Books

Books

All Books

Genres

Given Back

Email

madhuvanathi@gmail.com

Address

Chennai

Address Line 1

11

Address Line 2

Chennai

TamilNadu

City / District

State / Province

600001

India

Postal Code

Country

Drop Down

Choice 2

Currency

200

Phone

+91

8123456789

Date-Time

19-Nov-2025 13:51:48

Single Line

Harry Potter and The Chamber of Secrets

Submit

LIBRARY BOOK RESERVATION

Books

Books

All Books

Genres

Given Back

All Books

Name

Email

Address

Drop D...

Phone

Phone

Date-Time

Madhuvanathi S K

madhuvanathi@gmail.com

Chennai, 11, Chennai, TamilNadu, 600001, India

Choice 2

+918123456789

19-Nov-2025 13:51:48

Showing 1 of 1

2. Genres:

LIBRARY BOOK RESERVATION

Books >

Genres >

Genre

All Genres

Given Back >

M MADHUVAN... ⌵ 🔔

Genre

Name

Madhuvanathi S K

First NameLast Name

Phone

+91 8123456789

Email

madhuvanathi@gmail.com

Address

Chennai

Address Line 1

11

Address Line 2

Chennai TamilNadu

City / DistrictState / Province

600001 India

Postal CodeCountry

Drop Down

Choice 2

Date

19-Nov-2025

Number

1234567889

Submit

LIBRARY BOOK RESERVATION

Books >

Genres >

Genre

All Genres

Given Back >

M MADHUVAN... ⌵ 🔔

All Genres

🔍 + ⋮

🔍	Name	Phone	Email	Address	Drop Do...	Date	Number
	Madhuvanathi S K	+918123456789	madhuvanathi@gmail.com	Chennai, 11, Chennai, TamilNadu, 600001, India	Choice 2	19-Nov-2025	1234567889

Showing 1 of 1

3. Given Back:

LIBRARY BOOK RESERVATION

Books >

Genres >

Given Back ▾

Given Back

Given Back Report

Given Back

Name

Madhuvanathi


S K

First NameLast Name

Email

madhuvanathi@gmail.com

Phone

 +91 ▾

8123456789

Number

1234567889

Date

19-Nov-2025

Drop Down

Returned × ▾

Submit

LIBRARY BOOK RESERVATION

Books

Genres

Given Back

Given Back Report

Given Back Report

<input type="checkbox"/>	Name	Email	Phone	Number	Date	Drop Down
<input type="checkbox"/>	Madhuvanathi S K	madhuvanathi@gmail.com	+918123456789	1234567889	19-Nov-2025	Returned

MADHUHAN...

Showing 1 of 1