

# EXP NO 5: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION FOR LIBRARY BOOK RESERVATION SYSTEM FOR SIMATS LIBRARY USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SAAS

**DATE: 29.09.2025**

## 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 the zoho.com.

**Step 3:** Select one application step.

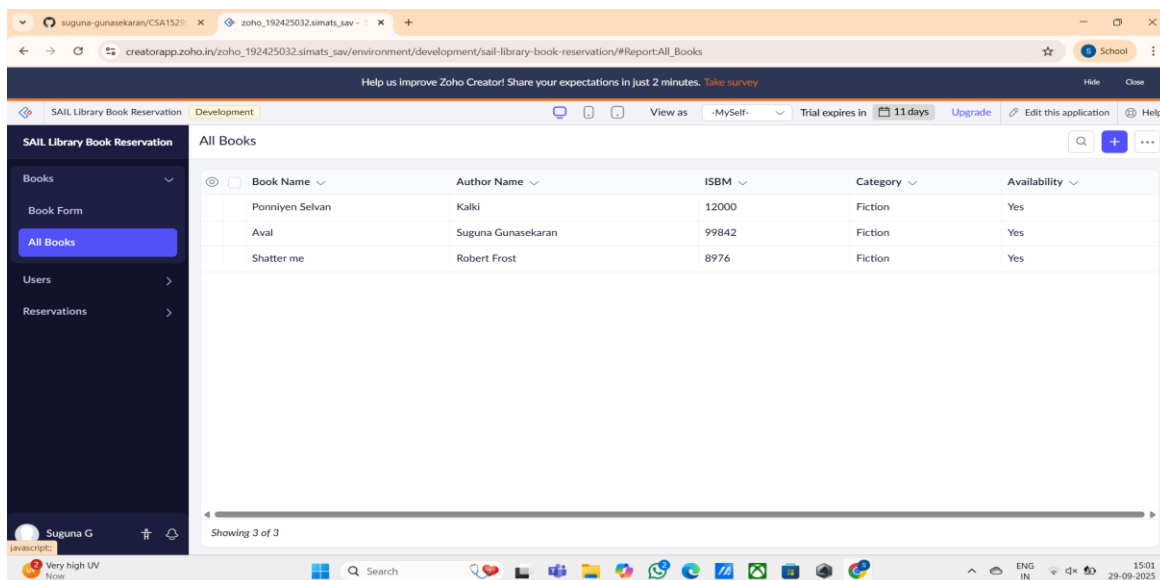
**Step 4:** Enter application name as library book reservation system.

**Step 5:** Created new application as library book reservation system.

**Step 6:** Select one form

**Step 7:** The software has been created.

## OUTPUT:



The screenshot displays the Zoho Creator interface for an application named 'SAIL Library Book Reservation'. The left sidebar contains a menu with 'Books', 'Book Form', 'All Books' (highlighted), 'Users', and 'Reservations'. The main area shows a table titled 'All Books' with the following data:

Book Name	Author Name	ISBN	Category	Availability
Ponniyen Selvan	Kalki	12000	Fiction	Yes
Aval	Suguna Gunasekaran	99842	Fiction	Yes
Shatter me	Robert Frost	8976	Fiction	Yes

At the bottom of the table, it indicates 'Showing 3 of 3'. The browser's address bar shows the URL: 'creatorapp.zoho.in/zoho\_192425032.simats\_sav/environment/development/sail-library-book-reservation/#Report:All\_Books'. The top navigation bar includes options like 'View as', 'Trial expires in 11 days', 'Upgrade', 'Edit this application', and 'Help'. The bottom status bar shows the user 'Suguna G' and the date '29-09-2025'.

creatorapp.zoho.in/zoho\_192425032.simats\_sav/environment/development/sail-library-book-reservation/#Report:All\_Users

Help us Improve Zoho Creator! Share your expectations in just 2 minutes. [Take survey](#)

SAIL Library Book Reservation Development View as -MySelf- Trial expires in 11 days Upgrade Edit this application Help

SAIL Library Book Reservation

Books >

Users >

User Form

All Users

Reservations >

Suguna G

Very high UV Now

All Users

<input type="checkbox"/>	User Name	User Email	Role
<input type="checkbox"/>	Rathna	rathna@gmail.com	Teacher
<input type="checkbox"/>	Yeshwin	yeshwin@gmail.com	Student
<input type="checkbox"/>	Maha	maha@gmail.com	Student

Showing 3 of 3

creatorapp.zoho.in/zoho\_192425032.simats\_sav/environment/development/sail-library-book-reservation/#Report:All\_Reservations

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SAIL Library Book Reservation Development View as -MySelf- Trial expires in 11 days Upgrade Edit this application Help

SAIL Library Book Reservation

Books >

Users >

Reservations >

Reservation Form

All Reservations

Suguna G

Very high UV Now

All Reservations

<input type="checkbox"/>	Book Name	User Name	Status	Resevation Date-Time
<input type="checkbox"/>	Aval	Yeshwin	Pending	04-Oct-2025 03:00:00
<input type="checkbox"/>	Ponniyen Selvan	Rathna	Approved	01-Oct-2025 15:00:11
<input type="checkbox"/>	Shatter me	Maha	Rejected	29-Sep-2025 14:58:26

Showing 3 of 3

## RESULT:

Thus the Library Book Reservation System Form is successfully created.