

CSA 1509
CLOUD COMPUTING AND BIG DATA ANALYSIS FOR IoT
APPLICATIONS
LAB EXPERIMENTS

EXP NO 1: CREATE A SIMPLE CLOUD SOFTWARE APPLICATION AND PROVIDE IT AS A SERVICE USING ANY CLOUD SERVICE PROVIDER TO DEMONSTRATE SOFTWARE AS A SERVICE (SAAS).

AIM:

To create a simple cloud software application and provide it as a service using any cloud service provider to demonstrate software as a service (Saas).

PROCEDURE:

STEP1: GOTO ZOHOCOM

STEP 2: LOGIN TO THE ZOHOCOM

STEP 3: SELECT ONE APPLICATION

STEP 4: ENTER APPLICATION NAME

STEP 5: CREATED NEW APPLICATION

STEP 6: SELECT ONE FORM

STEP 7: THE SOFTWARE HAS BEEN CREATED.

IMPLEMENTATION:

The screenshot shows a web browser window with the URL `creatorapp.zoho.in/sreelaksha32/cloud-based-product-selling-application/#Form:Cloud_Based_Product_Selling_Application`. The application is titled "Cloud-Based Product Selling Application". The form contains the following fields:

- Name: Two input fields for "First Name" (containing "Marcus") and "Last Name" (containing "Max").
- Region: A dropdown menu showing "Asia".
- Sales Cycle Duration: An input field containing "18-Nov-2025".
- Lead Source: A dropdown menu showing "Search Engine".
- Customer Feedback: An input field containing "excellent".
- Product Launch Date: An input field containing "18-Nov-2025".
- Last Updated: An input field containing "18-Nov-2025 15:47:30".
- Conversion Rate: An input field containing "5678899".

The left sidebar shows the application name and a user profile for "Sree Laksha". The top bar indicates the trial expires in 11 days and provides options to upgrade, edit, or help.

OUTPUT:

The screenshot shows the "Cloud-Based Product Selling Application. Report" view. It displays a table with the following data:

	Name	Region	Sales Cycle Duration	Lead Source	Customer Feedback	Product Launch Date	Last Update
	georgia ginny	Asia	18-Nov-2025	Search Engine	good	19-Nov-2025	17-Nov-20

The bottom of the report shows "Showing 1 of 1" records. The left sidebar and top bar are consistent with the previous screenshot.

RESULT:

Thus a simple cloud software application and provide it as a service using any cloud service provider to demonstrate software as a service was done successfully.