

EX.NO:04

REG.NO:210701273

PUBLIC CLOUD CREATING AN INSTANCE IN SALESFORCE

AIM:

Develop a simple application to understand the concept of PAAS using Sales force

PROCEDURE:

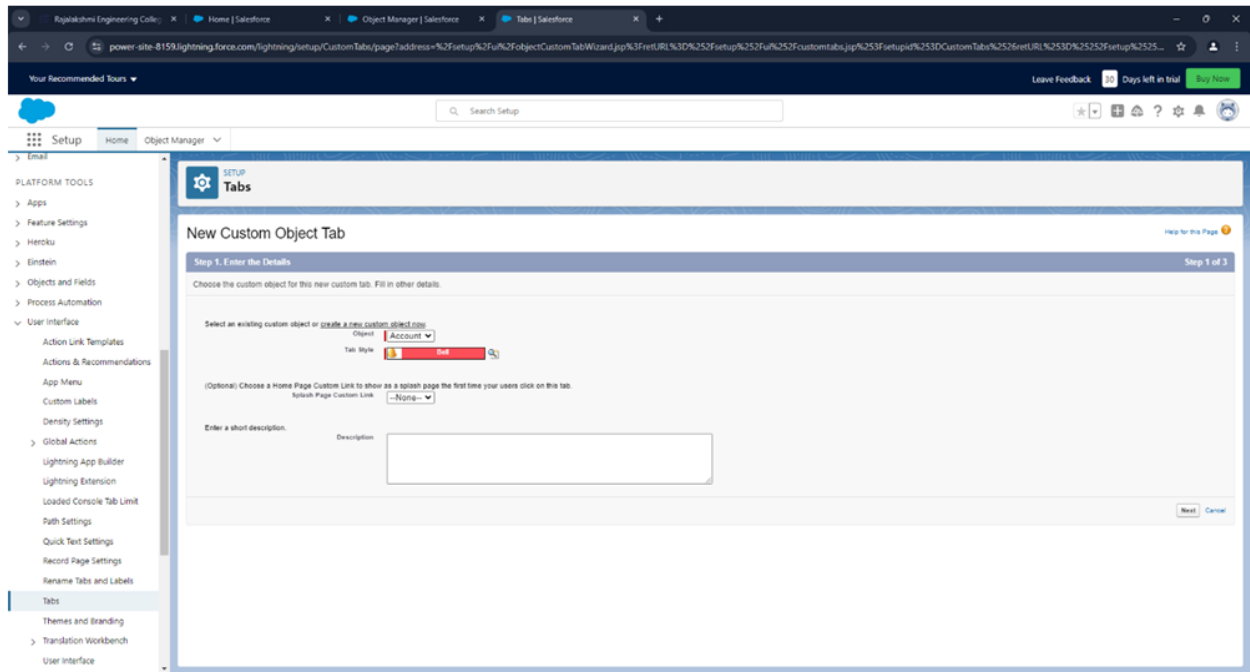
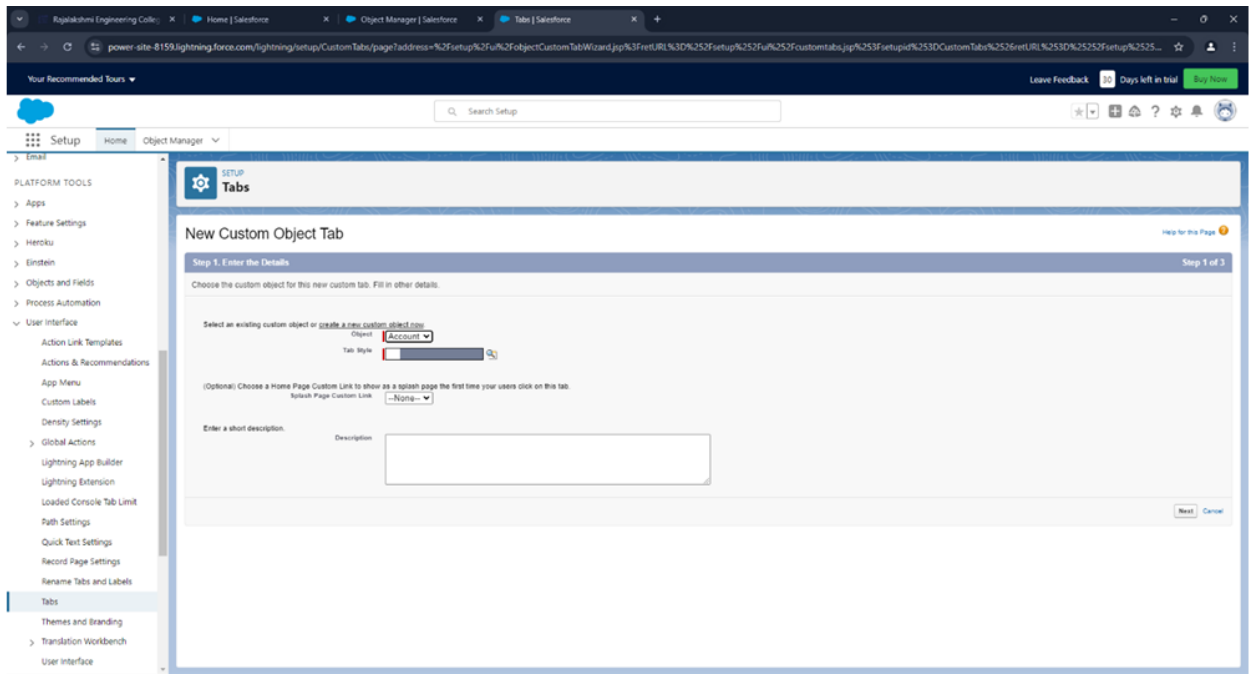
- 1.Log in to your Salesforce account.
- 2.Click Setup at the upper-right corner.
- 3.Under the Build section, click Create and select Objects.
- 4.To create a custom object, click New Custom Object.
- 5.Enter the name of the Custom Object in Label, Plural Label, and Object Name.
- 6.Choose the custom apps for which the new Custom tab is required and click Save.
- 7.Select whether you want to define a custom app or a Salesforce console.
- 8.Give the app a name and description. An app name can have a maximum of 40 characters, including spaces. Click Save.

OUTPUT:

The screenshot displays the 'New Custom Object' configuration page in Salesforce. At the top, there's a navigation bar with 'Setup', 'Home', and 'Object Manager'. The main heading is 'New Custom Object'. Below this, a message states: 'Permissions for this object are disabled for all profiles by default. You can enable object permissions in permission sets or by editing custom profiles. [Tell me more](#) [Don't show this message again](#)'. The 'Custom Object Definition Edit' section contains the following fields:

- Label:** Text input with 'Account' entered. Example: Account.
- Plural Label:** Text input with 'Accounts' entered. Example: Accounts.
- Starts with vowel sound:** A checkbox that is currently unchecked.
- Object Name:** Text input with 'Account' entered. Example: Account.
- Description:** A large text area for describing the object.

Below these fields, there are links for 'Context Sensitive Help: Setting', 'Open the standard Salesforce.com Help & Training window', and 'Open a window using a Visualforce page'. The 'Enter Record Name Label and Format' section includes a note: 'The Record Name appears in page layouts, key lists, related lists, lookups, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.' It has a 'Record Name' field with 'Account Name' entered and a 'Data Type' dropdown set to 'Text'. A warning note states: 'Warning: If you plan to insert a high volume of records in this object, via the API for example, use the Text data type.' The 'Optional Features' section at the bottom has two checkboxes: 'Allow Reports' (checked) and 'Allow Activities' (unchecked).



Setup

Custom Tabs

You can create new custom tabs to extend Salesforce functionality or to build new application functionality.

Custom Object Tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app.

Custom Object Tabs

Web Tabs

Visualforce Tabs

Lightning Component Tabs

Lightning Page Tabs

Setup

Lightning Experience App Manager

18 Items • Sorted by App Name • Filtered by All appowners • TabSet Type

	App Name	Developer Name	Description	Last Modified Date	App Type	Visible L...
1	All Tabs	AllTabSet		03/10/2024, 10:12 am	Classic	
2	Automation	FlowApp	Automate business processes and repetitive tasks.	03/10/2024, 10:14 am	Lightning	✓
3	Community	Community	Salesforce CRM Communities	03/10/2024, 10:12 am	Classic	
4	CPQ Integration User Connected App	CPQIntegrationUserApp		03/10/2024, 10:12 am	Connected	
5	Digital Experiences	SalesforceCMS	Manage content and media for all of your sites.	03/10/2024, 10:12 am	Lightning	✓
6	Inside Sales	Inside_Sales	Generate leads faster, and qualify and nurture prospects using best practices.	03/10/2024, 10:12 am	Lightning	✓
7	Marketing CRM Classic	Marketing	Track sales and marketing efforts with CRM objects.	03/10/2024, 10:12 am	Classic	
8	Platform	Platform	The fundamental Lightning Platform	03/10/2024, 10:12 am	Classic	
9	Sales	Sales	The world's most popular sales force automation (SFA) solution	03/10/2024, 10:12 am	Classic	
10	Sales	LightningSales	Sell smarter and faster with the world's #1 CRM solution.	03/10/2024, 10:14 am	Lightning	✓
11	Sales Console	LightningSalesConsole	(Lightning Experience) Lets sales reps work with multiple records on one screen	03/10/2024, 10:12 am	Lightning	✓
12	Sales Leader	Sales_Leader	Monitor sales activity, and guide your team to help them meet and exceed sales targets.	03/10/2024, 10:12 am	Lightning	✓
13	Sales Operations	Sales_Operations	Customize and automate the sales process, and analyze your data to make informed business decisions.	03/10/2024, 10:12 am	Lightning	✓
14	Salesforce Chatter	Chatter	The Salesforce Chatter social network, including profiles and feeds	03/10/2024, 10:12 am	Classic	
15	Service	Service	Manage customer service with accounts, contacts, cases, and more	03/10/2024, 10:12 am	Classic	
16	Success Manager	Success_Manager	Build stronger customer relationships, manage renewals, and stay organized.	03/10/2024, 10:12 am	Lightning	✓
17	Usage	LightningInstrumentation	View Adoption and Usage Metrics	03/10/2024, 10:12 am	Lightning	✓
18	Your Account	OnlineSales	Add products and licenses, and review subscription details.	03/10/2024, 10:12 am	Lightning	✓



RESULT:

Thus to develop a simple application to understand the concept of PAAS using Sales force has been executed successfully.