

EX. NO: 4

DATE:

PUBLIC CLOUD

CREATING AN INSTANCE IN SALESFORCE

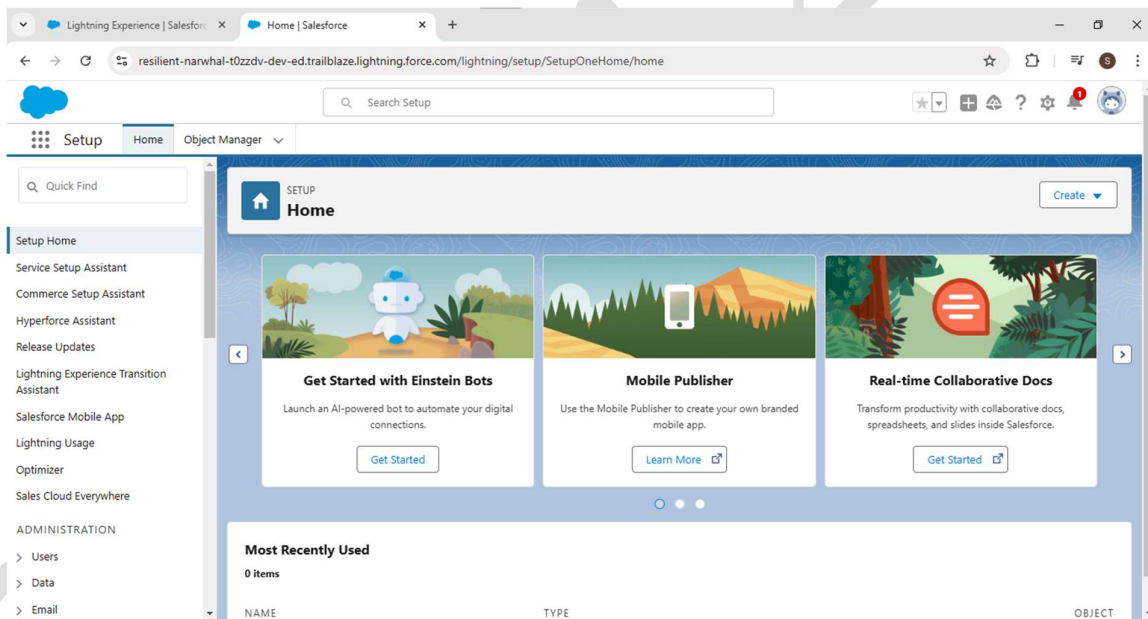
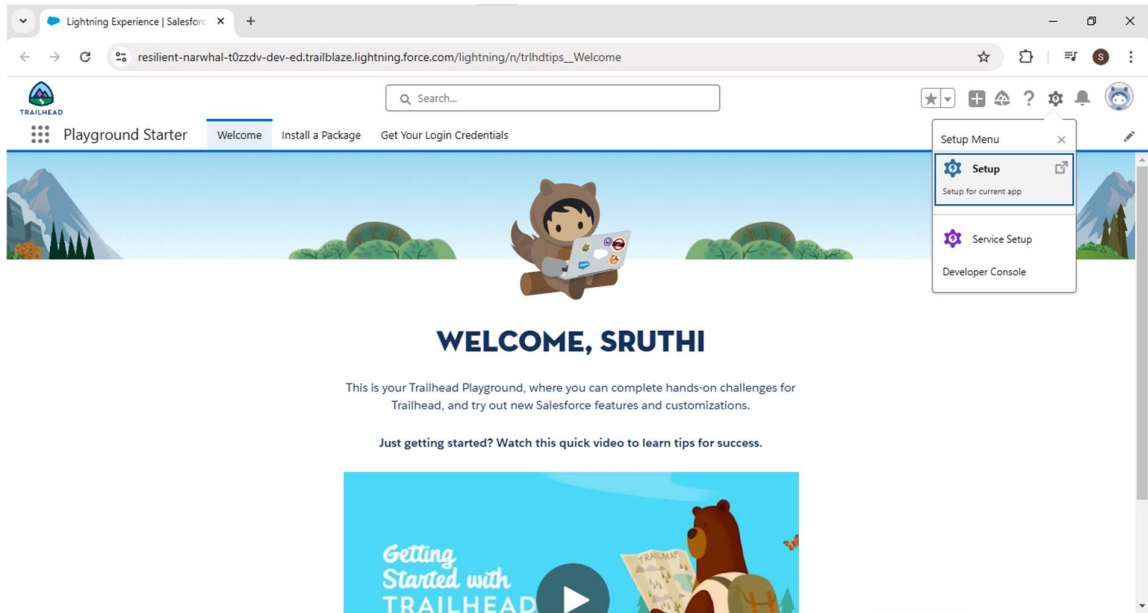
AIM:

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:



Lightning Experience | Salesforce | Object Manager | Salesforce

resilient-narwhal-t0zzdv-dev-ed.trailblaze.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F011%2Fe%3FretURL%3D%2Fsetup%2Fobject...

Search Setup

Setup Home Object Manager

Object Manager

New Custom Object

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](#)

Custom Object Definition Edit Save Save & New Cancel

Custom Object Information Required Information

The singular and plural labels are used in tabs, page layouts, and reports.

Label Example: Account

Plural Label Example: Accounts

Starts with vowel sound ☐

The Object Name is used when referencing the object via the API.

Object Name Example: Account

Description

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Search Setup

Setup Home Object Manager

Object Manager

Object Classification

When these settings are enabled, this object is classified as an Enterprise Application object. When these settings are disabled, this object is classified as a Light Application object. [Learn more.](#)

☒ Allow Sharing

☒ Allow Bulk API Access

☒ Allow Streaming API Access

Deployment Status

[What is this?](#)

☐ In Development

☒ Deployed

Search Status

When this setting is enabled, your users can find records of this object type when they search. [Learn more.](#)

☐ Allow Search

Object Creation Options (Available only when custom object is first created)

☐ Add Notes and Attachments related list to default page layout

☒ Launch New Custom Tab Wizard after saving this custom object

Save Save & New Cancel

Lightning Experience | Salesforce x Home | Salesforce

resilient-narwhal-t0zzdv-dev-ed.trailblaze.lightning.force.com/lightning/setup/CustomTabs/page?address=%2Fsetup%2Fui%2FobjectCustomTabWizard.jsp%3F...

Search Setup

Setup Home Object Manager

Quick Find

Setup Home

Service Setup Assistant

Commerce Setup Assistant

Hyperforce Assistant

Release Updates

Lightning Experience Transition Assistant

Salesforce Mobile App

Lightning Usage

Optimizer

Sales Cloud Everywhere

ADMINISTRATION

> Users

> Data

> Email

SETUP Tabs

Choose the custom object for this new custom tab. Fill in other details.

New Custom Object Tab

Select an existing custom object or [create a new custom object now](#)

Object: Cloud Computing Expt 262

Tab Style: Computer

(Optional) Choose a Home Page Custom Link to show as a splash page the first time your users click on this tab.

Splash Page Custom Link: --None--

Enter a short description.

Description: app to manage and track cloud computing using salesforce cloud services

Next Cancel

Lightning Experience | Salesforce x Home | Salesforce

resilient-narwhal-t0zzdv-dev-ed.trailblaze.lightning.force.com/lightning/setup/CustomTabs/page?address=%2Fsetup%2Fui%2FobjectCustomTabWizard.jsp%3F...

Search Setup

Setup Home Object Manager

Quick Find

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Service Setup Assistant

Commerce Setup Assistant

Hyperforce Assistant

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Lightning Experience Transition Assistant

Salesforce Mobile App

Lightning Usage

Optimizer

Sales Cloud Everywhere

ADMINISTRATION

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SETUP Tabs

New Custom Object Tab

Help for this Page

Step 2. Add to Profiles

Step 2 of 3

Choose the user profiles for which the new custom tab will be available. You may also examine or alter the visibility of tabs from the detail and edit pages of each profile.

☒ Apply one tab visibility to all profiles (Default On)

☐ Apply a different tab visibility for each profile

Profile	Tab Visibility
Analytics Cloud Integration User	Default On
Analytics Cloud Security User	Default On
Authenticated Website	Default On
Authenticated Website	Default On
B2B Reordering Portal Buyer Profile	Default On
Contract Manager	Default On
Cross Org Data Proxy User	Default On

Lightning Experience | Salesforce | Home | Salesforce

resilient-narwhal-t0zdv-dev-ed.trailblaze.lightning.force.com/lightning/setup/CustomTabs/page?address=%2Fsetup%2Fui%2FobjectCustomTabWizard.jsp%3F...

Search Setup

Setup Home

Service Setup Assistant

Commerce Setup Assistant

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Lightning Experience Transition Assistant

Salesforce Mobile App

Lightning Usage

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SETUP Tabs

Step 3. Add to Custom Apps

Step 3 of 3

Choose the custom apps for which the new custom tab will be available. You may also examine or alter the visibility of tabs from the detail and edit pages of each Custom App.

Custom App	Include Tab
Platform (standard__Platform)	<input checked="" type="checkbox"/>
Sales (standard__Sales)	<input checked="" type="checkbox"/>
Service (standard__Service)	<input checked="" type="checkbox"/>
Marketing CRM Classic (standard__Marketing)	<input checked="" type="checkbox"/>
Sample Console (standard__ServiceConsole)	<input checked="" type="checkbox"/>
High Volume Customer Portal User	<input checked="" type="checkbox"/>
Authenticated Website User	<input checked="" type="checkbox"/>
App Launcher (standard__AppLauncher)	<input checked="" type="checkbox"/>
Community (standard__Community)	<input checked="" type="checkbox"/>
Site.com (standard__Sites)	<input checked="" type="checkbox"/>
Salesforce Chatter (standard__Chatter)	<input checked="" type="checkbox"/>

Lightning Experience | Salesforce | Cloud Computing Expt 262 | Setup

resilient-narwhal-t0zdv-dev-ed.trailblaze.lightning.force.com/lightning/setup/ObjectManager/01dM000003DxRx/Details/view

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER

Cloud Computing Expt 262

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Restriction Rules

Details

Description

app to manage and track cloud computing using salesforce cloud services

API Name

Cloud_Computing_Expt_c

Custom

✓

Singular Label

Cloud Computing Expt 262

Plural Label

Cloud Computing Expt 262

Enable Reports

Track Activities

Track Field History

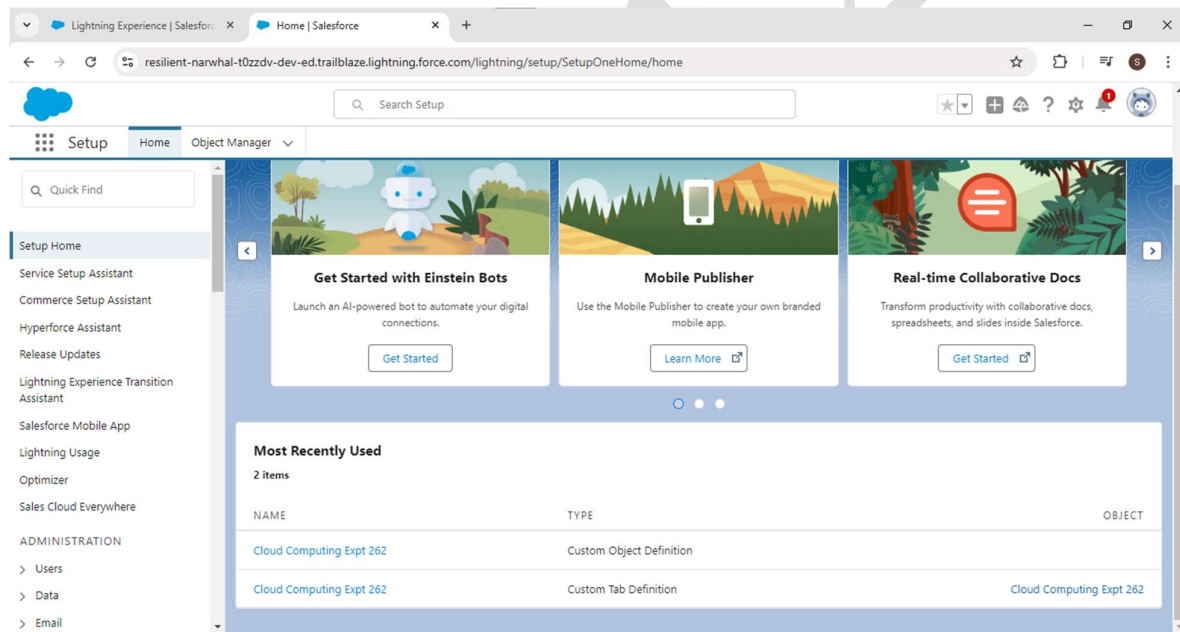
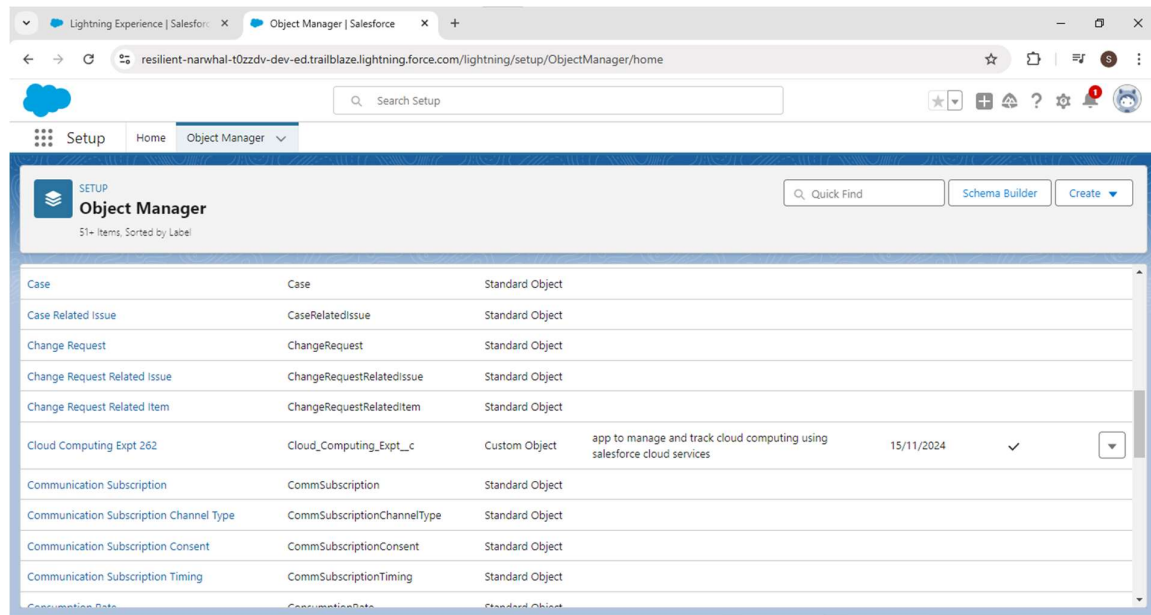
Deployment Status

Deployed

Help Settings

Standard salesforce.com Help Window

Edit Delete



RESULT:

Thus a simple application to understand concept of PAAS using Salesforce is implemented.