

Ex.5 Design and development of a warehouse management application using Salesforce.com

Aim:

To creating a warehouse application in salesforce.com.

Types of Applications in SFDC

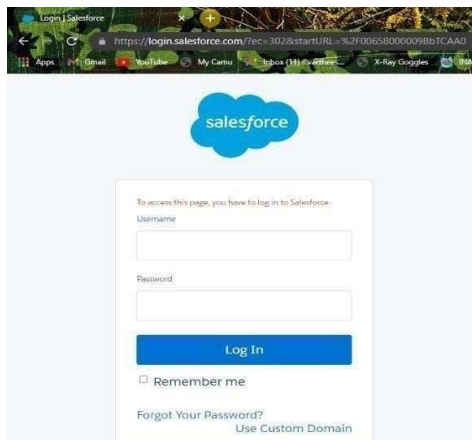
In Salesforce.com, we have two types of application ase

- Classic Apps and
- Lightning Apps.

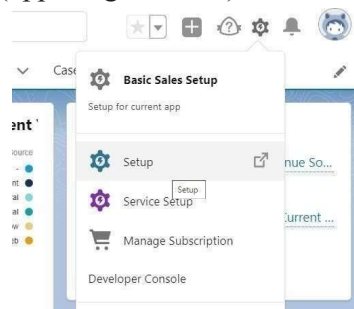
In Salesforce we can create, manage and customize both applications according to user requirement.

Procedure:

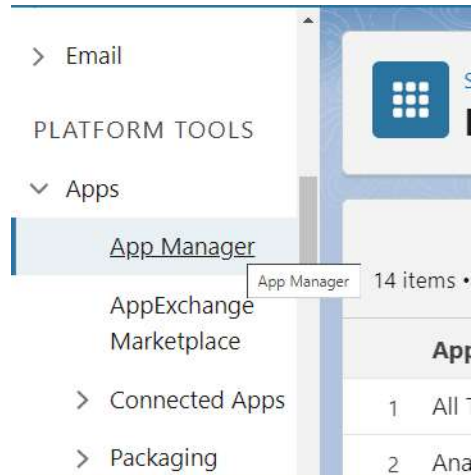
Step 1: Log into your developer



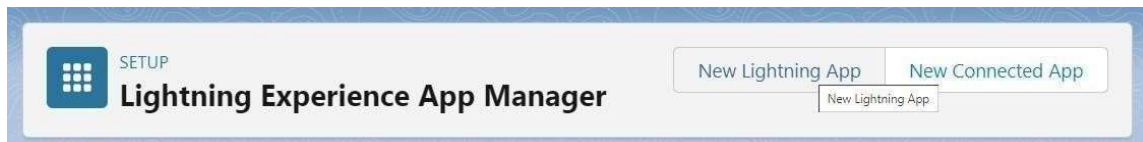
Step 2: Click the **Setup** Link (upper-right corner).



Step 3: In the Left Navigation, Platform tools, then click App Manager



Step 4: Click New Lightning App



Step 5: After Next, define the fields for the custom app.

- App Label: Search Service.
- App Name: Search Service.
- Description: Search Service is one app where we manage all the business data and catalogues.

A screenshot of the 'New Lightning App' setup form. The form is divided into two main sections: 'App Details' and 'App Branding'. In the 'App Details' section, there are two required fields: '*App Name' with the value 'virtualization' and '*Developer Name' with the value 'saveetha'. In the 'App Branding' section, there is an 'Image' field with an 'Upload' button and a 'Primary Color' field with a hex value of '#0070C0'. At the bottom right, there is a 'Next' button. A progress bar at the bottom indicates the current step in the setup process.

Step 6: Choose the Image Source for the Custom App Logo.

Note: Before inserting an image for the logo you need to use the following procedure to add an image to the image gallery.

Step 7: Select Console Option

New Lightning App

Navigation and Form Factor

*** Navigation Style**

☐ Standard navigation

☒ Console navigation

*** Supported Form Factors**

☒ Desktop and phone

☐ Desktop

Setup and Personalization

Setup Experience

☒ Setup (full set of Setup options)

☐ Service Setup

☐ Basic Sales Setup

App Personalization Settings

Back Progress bar Next

Step 8: Select a utility item

New Lightning App

Give your users quick access to productivity tools and add background utility items to your app.

Add Utility Item

Utility Bar Alignment: Default

PROPERTIES

Notes

Utility Item Properties

Search...

Flow

History

List View

Macros

Notes

List View: Display a list view for an object. Supported form factors: desktop and phone.

Build Tableau CRM ... 6/1/2022, 6:31 AM Classic

Back Progress bar Next

Step 9: Select any of the user profiles. Then Click Save & Finish

New Lightning App

User Profiles

Choose the user profiles that can access this app.

Available Profiles

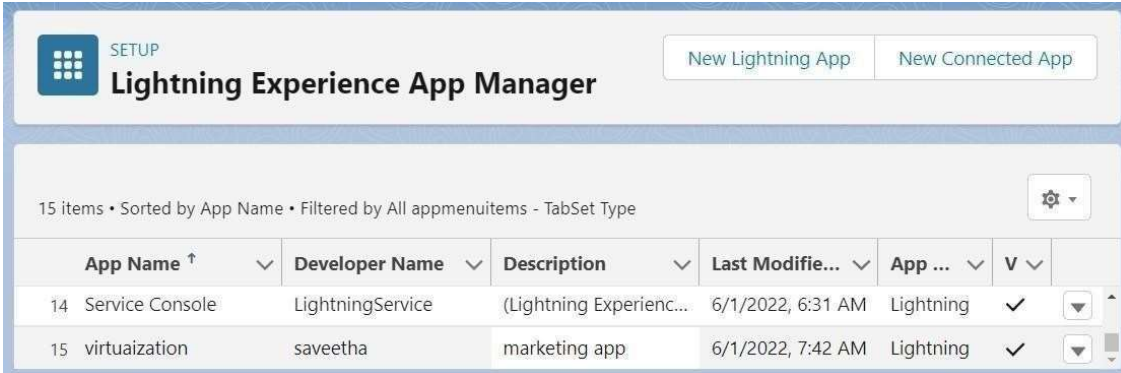
Type to filter list...

Selected Profiles

Analytics Cloud Integration...

Back Progress bar Save & Finish

Step 10: A new app will be created and displayed



The screenshot shows the 'Lightning Experience App Manager' interface. At the top, there's a header with the Salesforce logo, the word 'SETUP', and the title 'Lightning Experience App Manager'. To the right of the title are two buttons: 'New Lightning App' and 'New Connected App'. Below the header, there's a summary bar indicating '15 items • Sorted by App Name • Filtered by All appmenuitems - TabSet Type'. A settings gear icon is on the right. The main content is a table with the following columns: 'App Name', 'Developer Name', 'Description', 'Last Modified', 'App Type', and 'Status'. Two rows are visible in the table.

	App Name ↑	Developer Name	Description	Last Modified	App ...	V
14	Service Console	LightningService	(Lightning Experienc...	6/1/2022, 6:31 AM	Lightning	✓
15	virtuaization	saveetha	marketing app	6/1/2022, 7:42 AM	Lightning	✓

Result:

Thus, the a warehouse applications in salesforce was designed and deployed Successfully.