

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

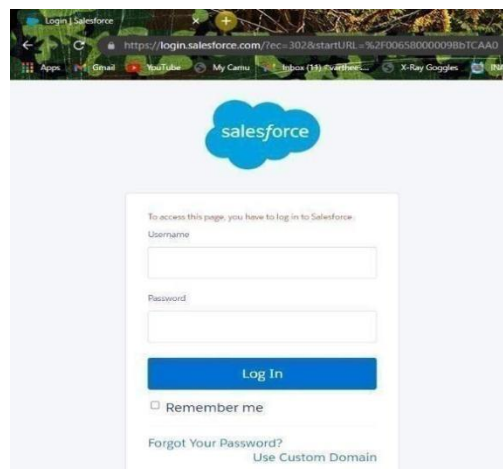
In Salesforce.com, we have two types of application ase

- Classic Apps and
- Lightning Apps.

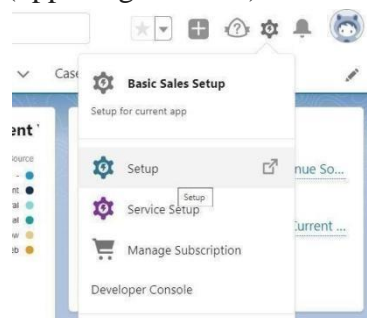
In Salesforce we can create, manage and customize both applications according to user requirement.

Procedure:

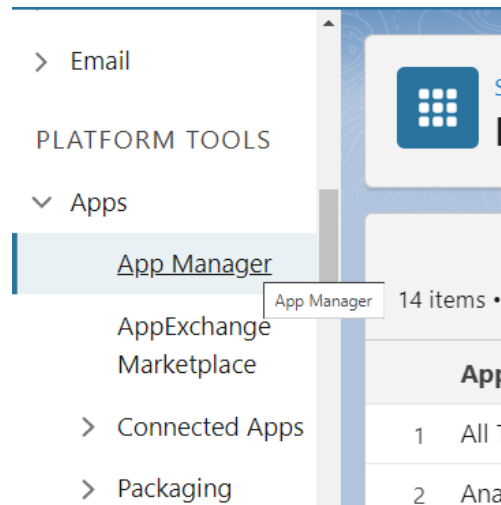
Step 1: Log into your developer



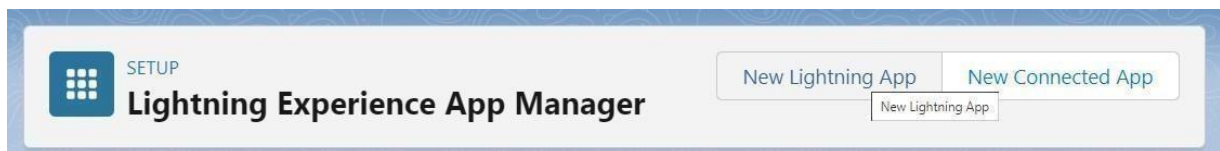
Step 2: Click the **Setup** Link (upper-right corner).



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 text input 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 '#0070'. At the bottom of the form, there is a progress bar with five steps, the first of which is active, and a 'Next' button.

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

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

Back

Next

Connected Apps

Packaging

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	✓
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Step 9: Select anyofthe 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

Save & Finish

Step: A new app will be created and displayed

SETUP

Lightning Experience App Manager

New Lightning App

New Connected App

15 items • Sorted by App Name • Filtered by All appmenuitems - TabSet Type

App Name	Developer Name	Description	Last Modifie...	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	✓

Output:

business-ability-6523.lightning.force.com/lightning/setup/SetupOneHome/home

Home

Days left in Starter trial: 30 Buy Now

Search Setup

Setup

Home

Object Manager

Salesforce Mobile App

Optimizer

Manage Subscription

Sales Cloud Everywhere

ADMINISTRATION

Users

Data

Email

PLATFORM TOOLS

Apps

App Manager

AppExchange Marketplace

Connected Apps

Mobile Apps

Packaging

Feature Settings

Slack

SETUP Home

Create

Mobile Publisher

Use the Mobile Publisher to create your own branded mobile app.

Learn More

Join the Trailblazer Community

Get help, learn and collaborate with fellow customers.

Join Now

Go Mobile

Prepare the mobile app for your users.

Get Started

Most Recently Used

1 items

NAME	TYPE	OBJECT
Praveen k	User	

32°C Mostly cloudy

Search

ENG IN

11:18 21-05-2025

New Lightning App

* App Name ⓘ

wins star

* Developer Name ⓘ

praveen

Description ⓘ

Enter a description...

Image ⓘ

Upload

Primary Color Hex

Value ⓘ

#0070D2

Org Theme Options

☐ Use the app's image and color instead of the org's custom theme

App Launcher Preview

WS

wins star

Next

New Lightning App

App Options

Navigation and Form Factor ⓘ

* Navigation Style

☐ Standard navigation

☒ Console navigation

* Supported Form Factors

☒ Desktop and phone

☐ Desktop

☐ Phone

Setup and Personalization ⓘ

App Personalization Settings

☐ Disable end user personalization of nav items in this app

☐ Clear workspace tabs for each new console session

☐ Use Omni-Channel sidebar

Back

Next

New Lightning App

Add Utility Item

Utility Bar Alignment ⓘ

Default

computers hardware

PROPERTIES

Flow

↑

↓

Remove

Utility Item Properties

* Label ⓘ

computers hardware

Icon ⓘ

⚡ fallback ×

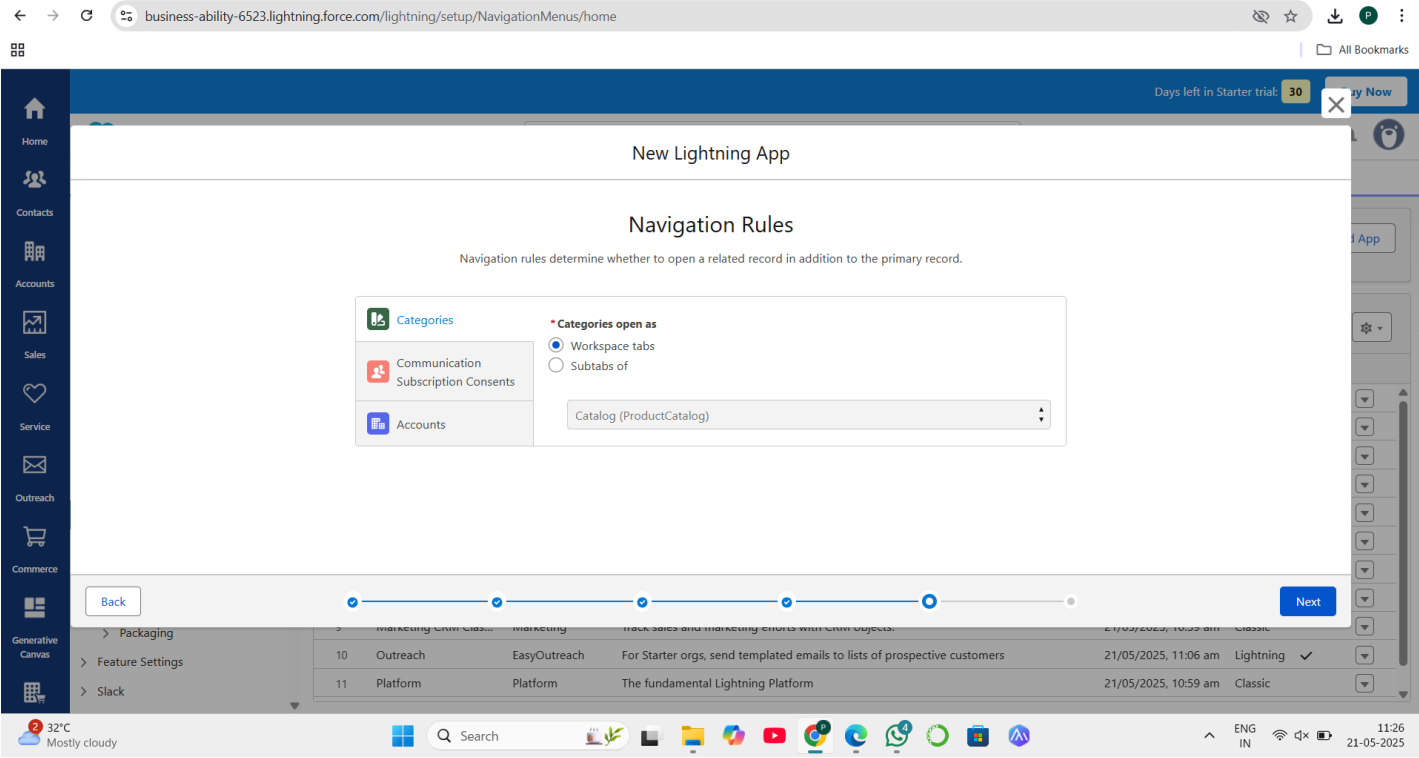
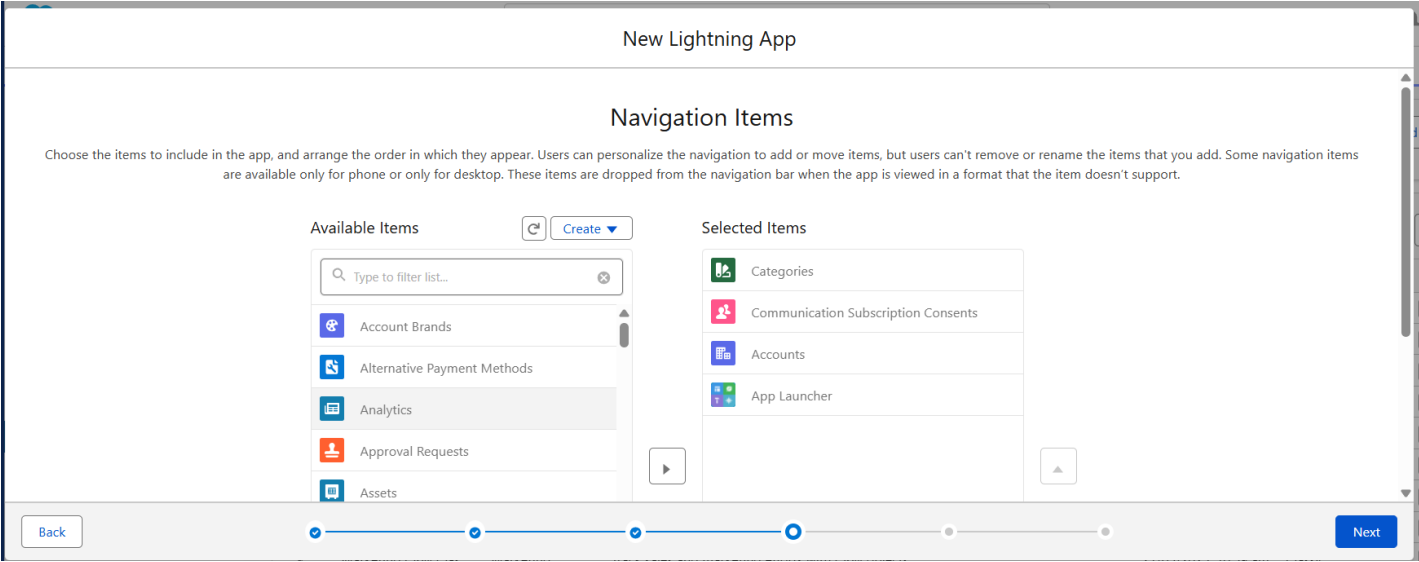
Panel Width ⓘ

340

Panel Height ⓘ

Back

Next



business-ability-6523.lightning.force.com/lightning/setup/NavigationMenus/home

Days left in Starter trial: 30 Buy Now

Setup Home Object Manager

Search Setup

Lightning Experience App Manager

New Lightning App New Connected App

17 items • Sorted by App Name • Filtered by All appmenuitems - TabSet Type

	App Name ↑	Developer ...	Description	Last Modified ...	Ap...	Vi...	
4	Commerce	CommerceStarter	Create a custom online storefront, generate payment links for your customers, and ma...	21/05/2025, 10:59 am	Lightning	✓	▼
5	Contacts	EasyContacts	Store details about individual people associated with accounts	21/05/2025, 10:59 am	Lightning	✓	▼
6	Content	Content	Salesforce CRM Content	21/05/2025, 11:02 am	Classic		▼
7	Generative Canvas	GenerativeCanvas	Generate intuitive, easy-to-understand visualizations of your data.	21/05/2025, 11:02 am	Lightning	✓	▼
8	Home	EasyHome	Review your day with dashboards and productive actions across apps	21/05/2025, 10:59 am	Lightning	✓	▼
9	Marketing CRM Clas...	Marketing	Track sales and marketing efforts with CRM objects.	21/05/2025, 10:59 am	Classic		▼
10	Outreach	EasyOutreach	For Starter orgs, send templated emails to lists of prospective customers	21/05/2025, 11:06 am	Lightning	✓	▼
11	Platform	Platform	The fundamental Lightning Platform	21/05/2025, 10:59 am	Classic		▼
12	Sales	Sales	The world's most popular sales force automation (SFA) solution	21/05/2025, 10:59 am	Classic		▼
13	Sales	EasySales	For Starter orgs, manage your sales process with accounts, leads, opportunities, and m...	21/05/2025, 10:59 am	Lightning	✓	▼
14	Service	Service	Manage customer service with accounts, contacts, cases, and more	21/05/2025, 10:59 am	Classic		▼

Finance headline India reported 0...

Search

ENG IN 11:34 21-05-2025

Result:

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