

K. K. Wagh Institute of Engineering Education and Research, Nashik.
Department of Computer Engineering
Academic Year 2022-23

Course Name: Laboratory Practice-II **Course Code:** 310258

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Roll No.: 44 **Class:** TE **Div:** A

Assignment No: 10

• Problem Statement:

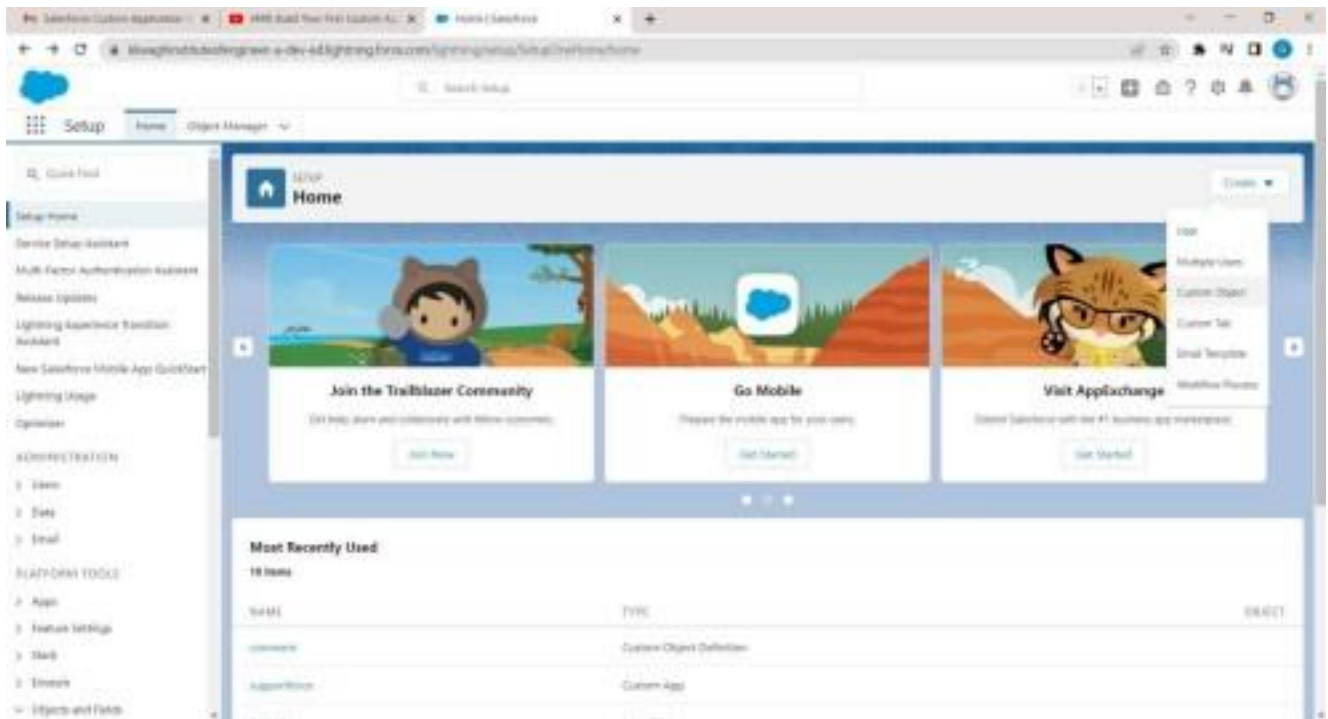
Design and develop custom Application using Salesforce Cloud.

Steps to Create Custom Application with Screenshots:

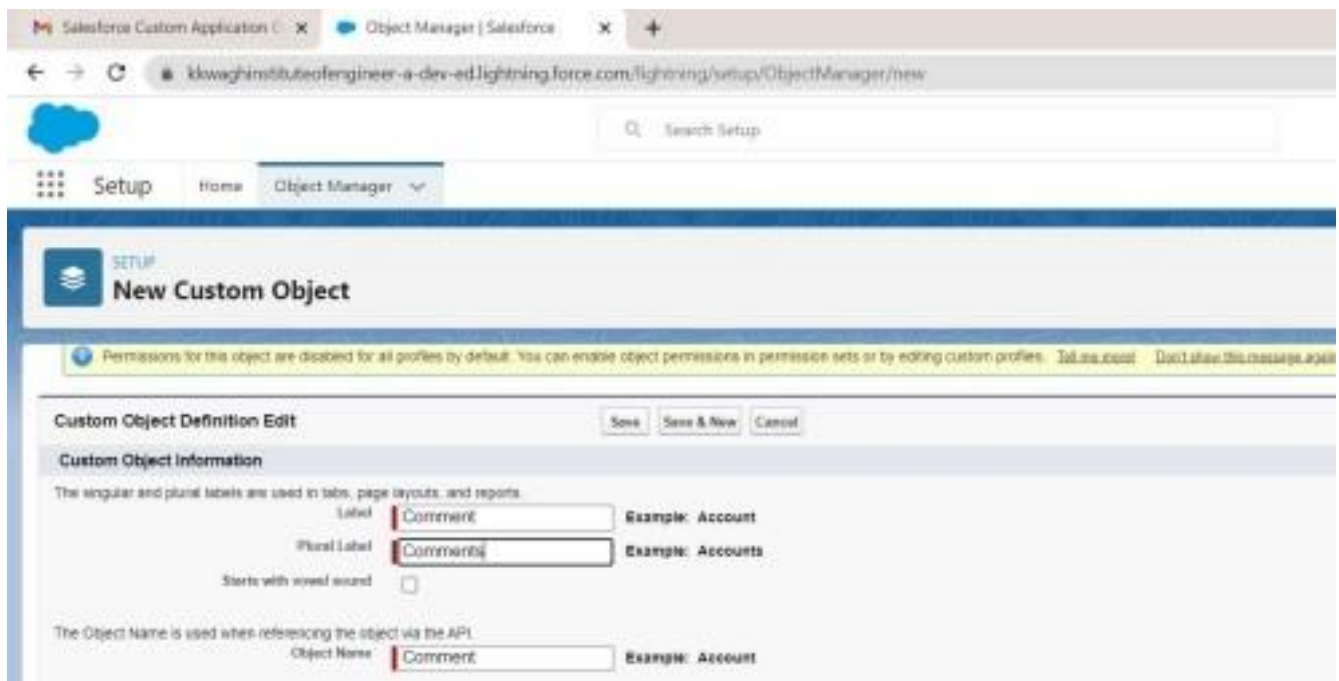
Step-1: Click on Lightning Experience

Step-2: Click on Setup and select Setup for current App.

Step-3: Click on Create an Object, Click on Object Manager Tab, Click on Create Custom Object



Step-4: New custom object page Open. Enter Label as a-Comment & Plural label- comments



Step-5: Give Record Name as –comment name, Data type- text, Select Allow Reports Check Box

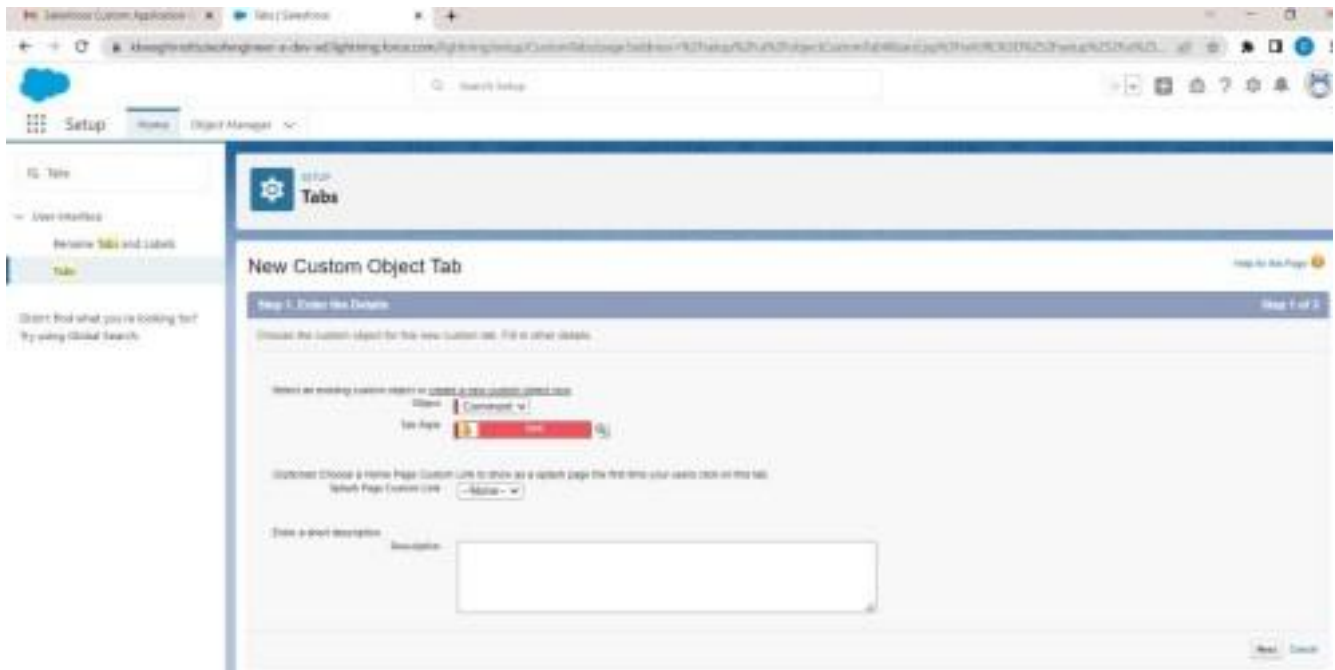
Click on Save

The screenshot shows the 'New Custom Object' setup page in Salesforce. The browser address bar shows the URL: <https://lightning.force.com/lightning/setup/ObjectManager/new>. The page has a navigation bar with 'Setup', 'Home', and 'Object Manager' tabs. The main content area is titled 'New Custom Object' and includes a sub-section 'Enter Record Name Label and Format'. This section contains a text input field for 'Record Name' with the value 'Comment Name' and an 'Example: Account Name' label. Below this is a 'Data Type' dropdown menu set to 'Text'. A section titled 'Optional Features' contains several checkboxes: 'Allow Reports' (checked), 'Allow Activities' (unchecked), 'Track Field History' (unchecked), 'Allow in Chatter Groups' (unchecked), and 'Enable Linking' (unchecked).

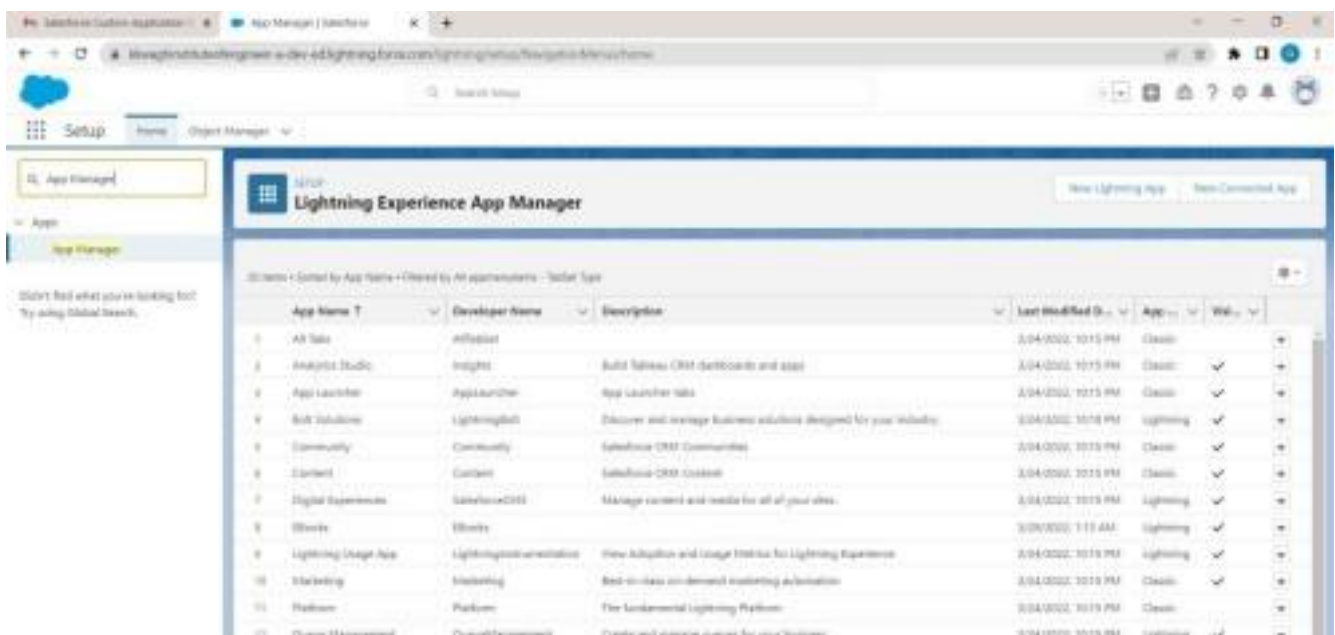
Step-6: Click on Home-Search Tabs in Quick search. Select Custom Object-Click on New

The screenshot shows the 'Custom Tabs' setup page in Salesforce. The browser address bar shows the URL: <https://lightning.force.com/lightning/setup/CustomTabs/new>. The page has a navigation bar with 'Setup', 'Home', and 'Object Manager' tabs. The main content area is titled 'Custom Tabs' and includes a sub-section 'Custom Tabs'. This section contains a table with four rows, each representing a different type of custom tab. Each row has a 'Name' column and a 'Click to Add' button. The rows are: 'Custom Object Tabs', 'Web Tabs', 'Visualforce Tabs', and 'Lightning Component Tabs'. Each row also has a message indicating that no tabs of that type have been defined.

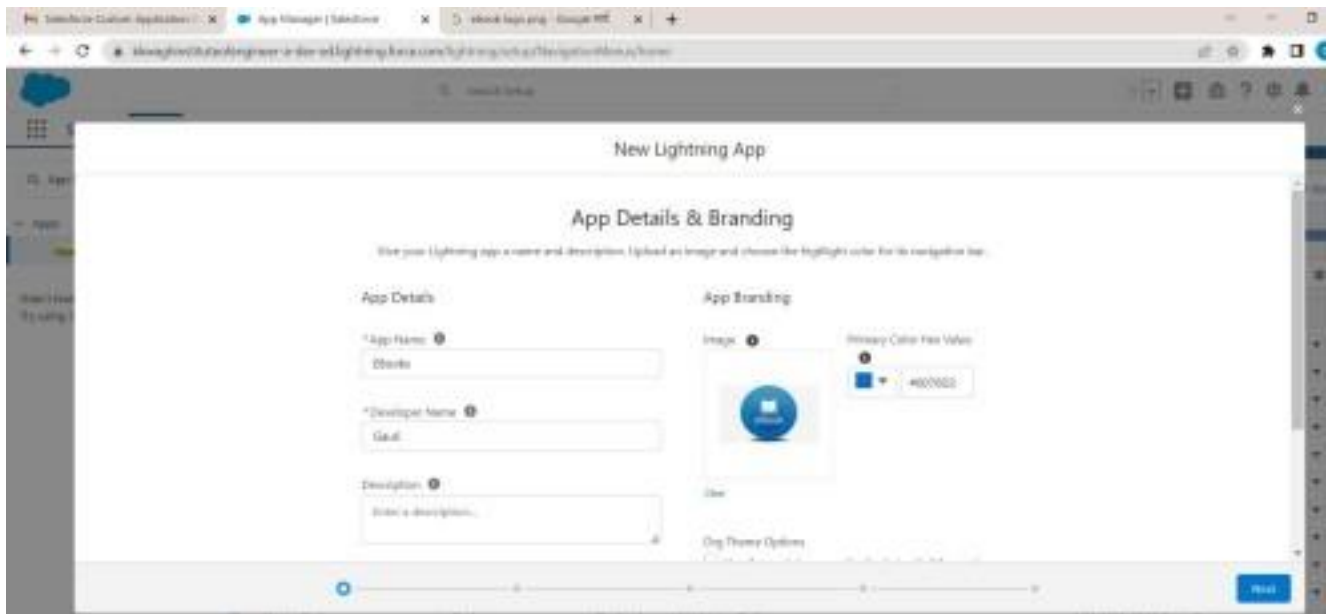
Step-7: For Object Select Comment, For Tab Style Select Any Icon. Then Click-Next-Next-Save



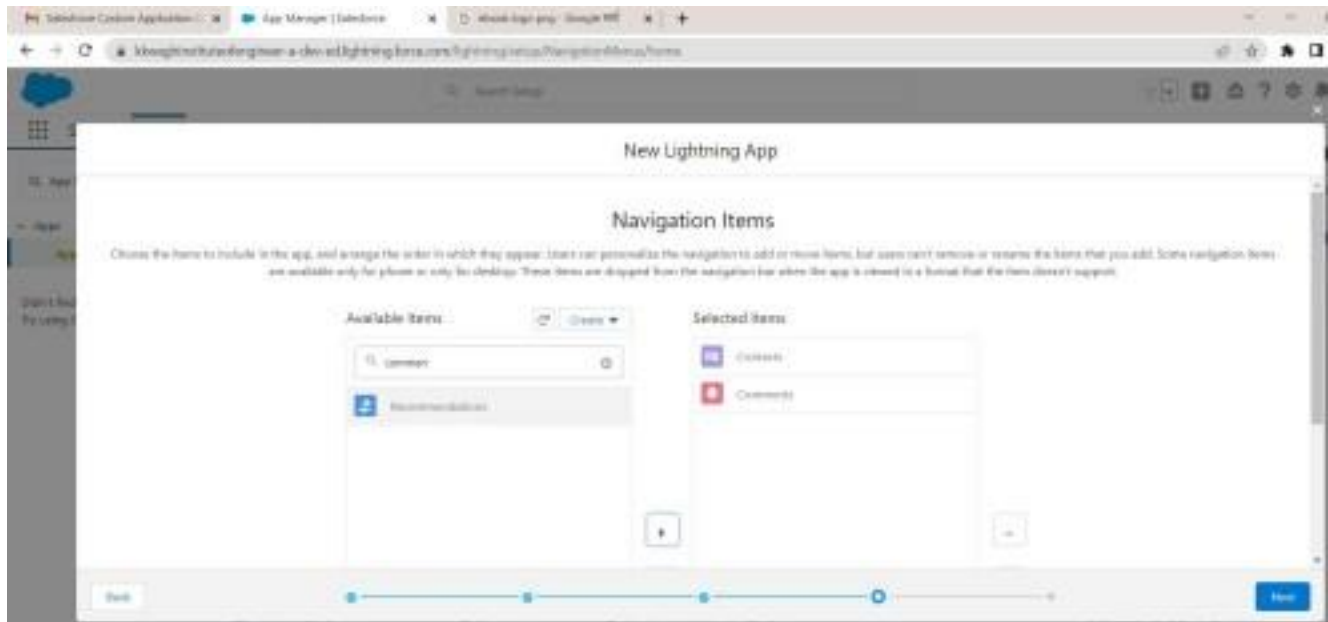
Step-8: Search App Manager in Quick Search and select app manager



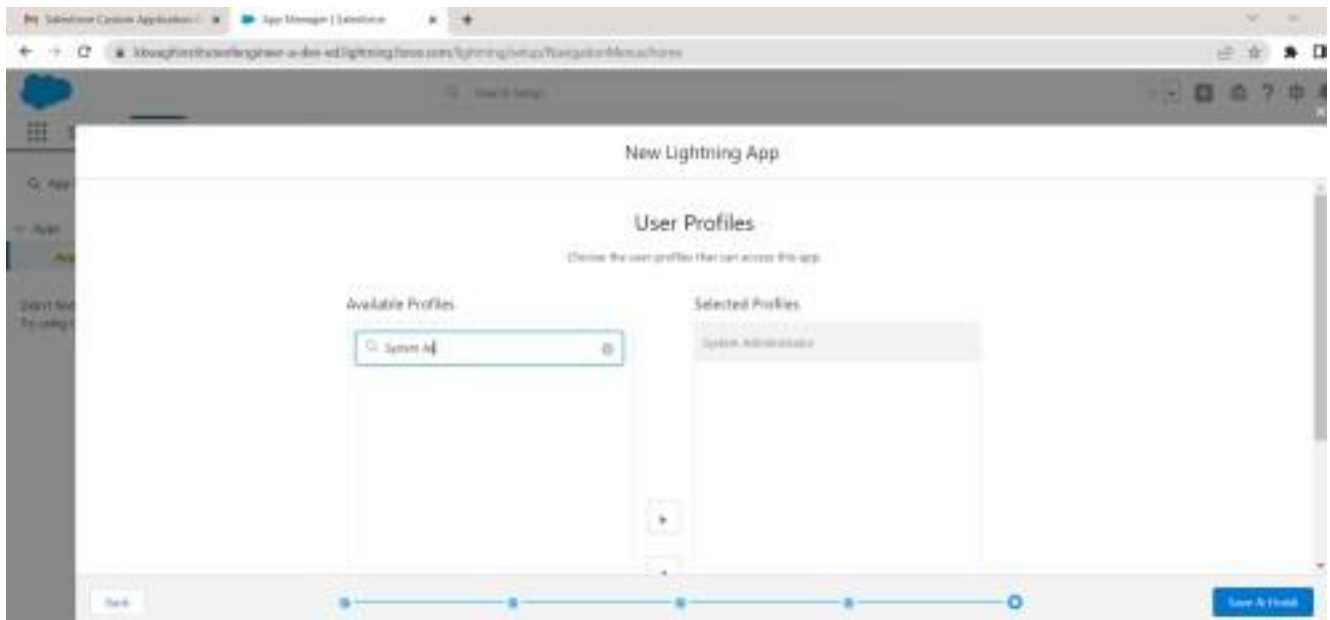
Step-9: Enter name to app name. Click Next-Next-Next



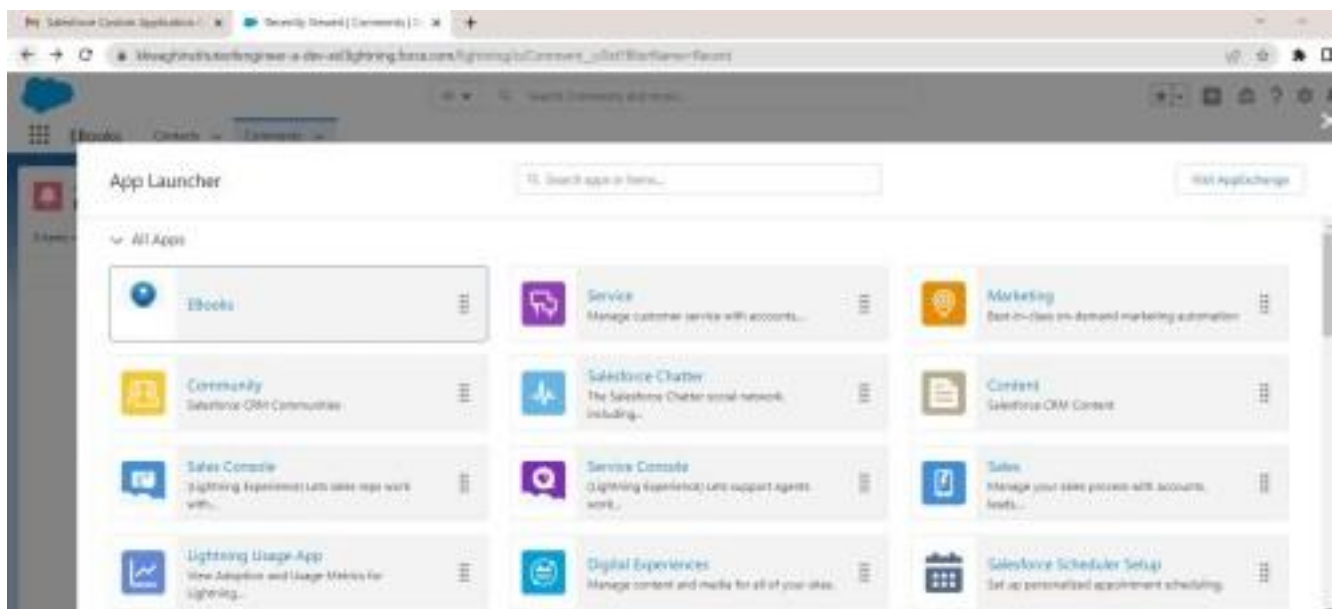
Step-10: Select Items (Contacts, Comment), Then Click on Next



Step-11: Select Profiles (System Administrator) and move to selected profile. Click on Save and Finish.



Step-12: Click on App Launcher Symbol and Select Ebooks Box App

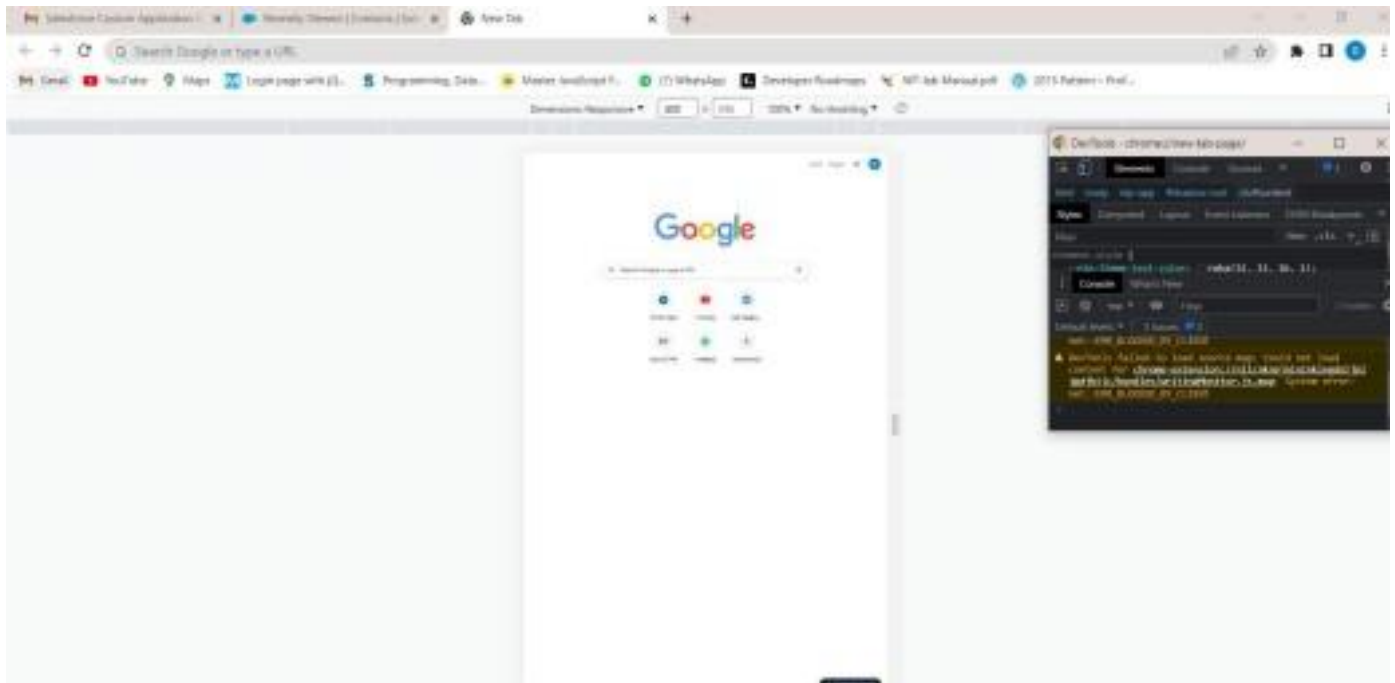


Step-13: Tour the APP. Try out mobile app

-Select Chrome developer tools

-Open Chrome-Right Click on Chrome page- Select Inspect

-Click Toggle Device Mode Button to simulate your browser as a mobile device



Step-14: To simulate the sales force mobile app in your browser, copy and paste in url from previous tab. Delete the part of the url immediately.

- Click on Left navigation bar

- Click new to create a contacts.