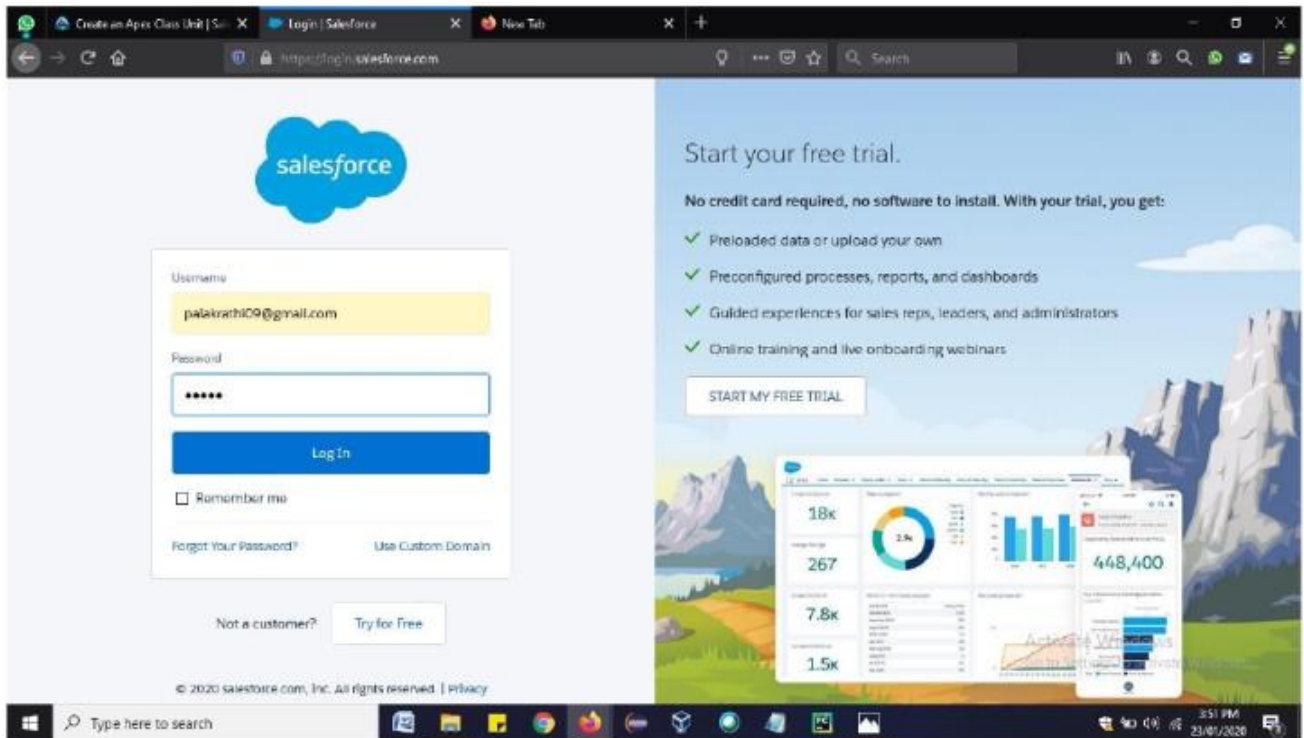
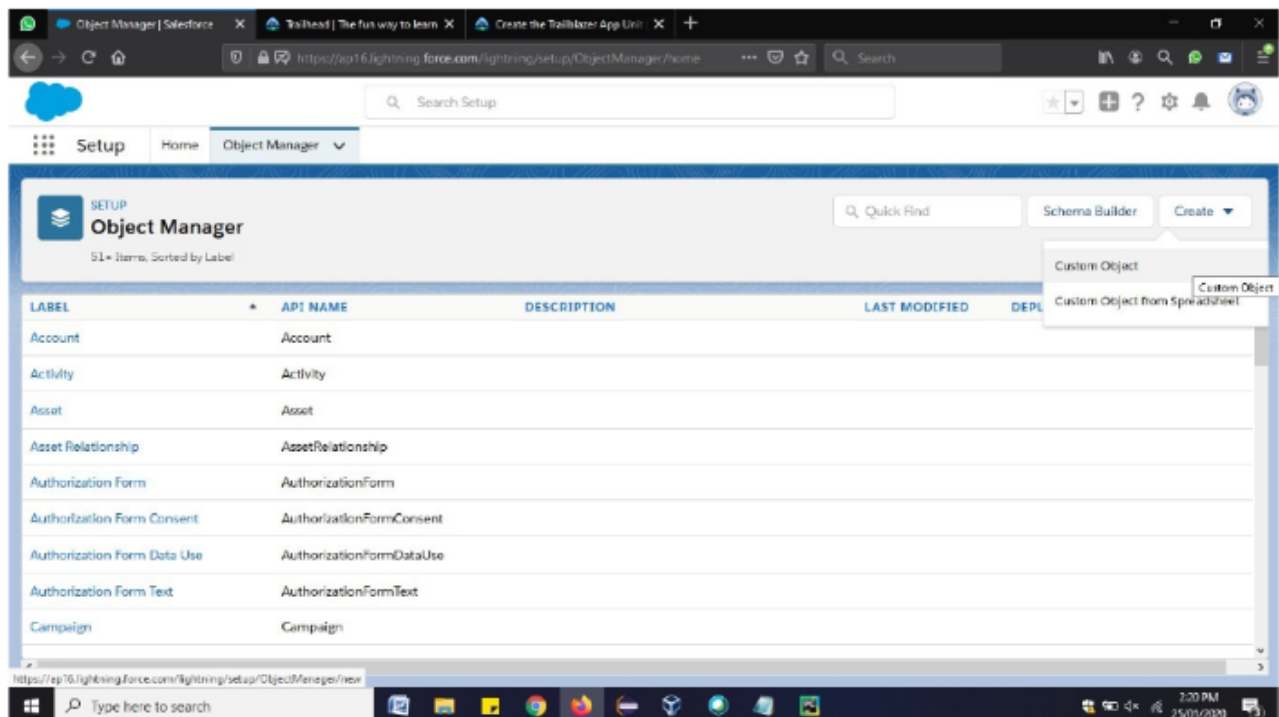


Step 1: Log into Salesforce Developer account.



Step 2: Open Salesforce Lightning platform and click on Object Manager => Create => Custom Object.



Step 3: Fill in the required fields and under Optional Features, select **Allow Reports** and **Allow Activities**. Click **Save**.

This screenshot shows the 'New Custom Object' setup page in Salesforce, specifically the 'Custom Object Definition Edit' section. The page has a navigation bar with 'Setup', 'Home', and 'Object Manager'. A search bar is present. The main content area is titled 'New Custom Object' and includes a note about permissions. Below this, the 'Custom Object Definition Edit' section contains the following fields:

- Custom Object Information:**
 - Label:** Student_Detail (Example: Account)
 - Plural Label:** Student_Details (Example: Accounts)
 - Starts with vowel sound:** ☐
- The Object Name is used when referencing the object via the API:**
 - Object Name:** Student_Detail (Example: Account)
 - Description:** (Empty text area)

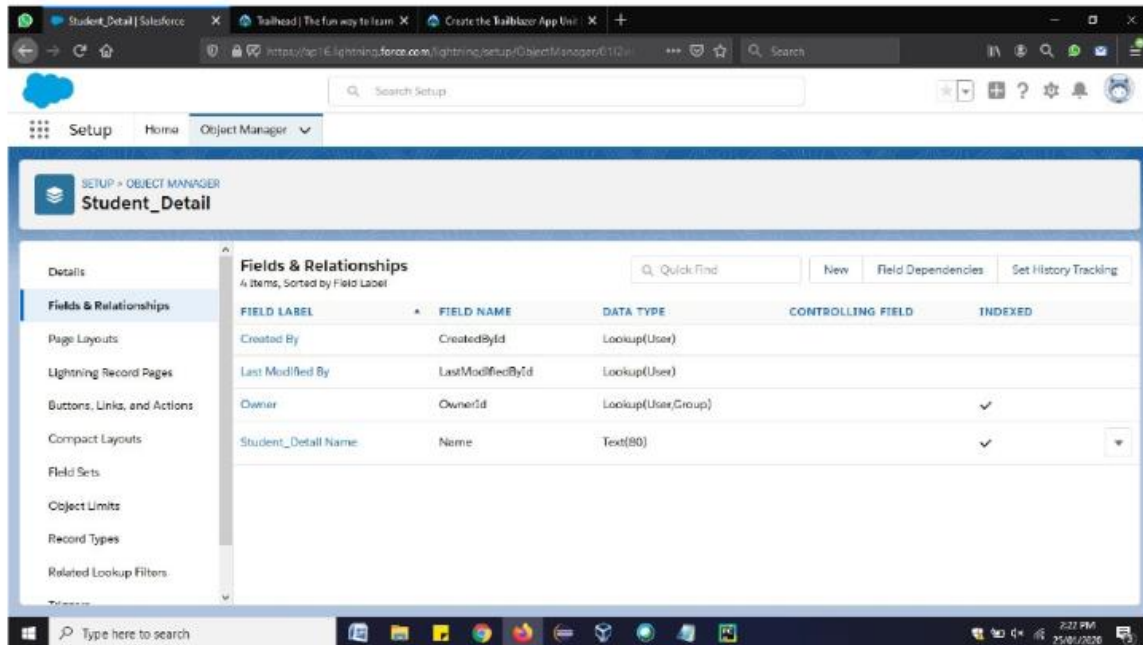
Buttons for 'Save', 'Save & New', and 'Cancel' are located at the top right of the definition section.

This screenshot shows the 'New Custom Object' setup page in Salesforce, specifically the 'Optional Features' and 'Object Classification' sections. The page has a navigation bar with 'Setup', 'Home', and 'Object Manager'. A search bar is present. The main content area is titled 'New Custom Object' and includes a note about the Record Name field. Below this, the 'Optional Features' section contains the following fields:

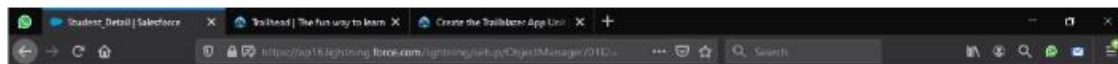
- Enter Record Name Label and Format:**
 - Record Name:** Student_Detail Name (Example: Account Name)
 - Date Type:** Text (Dropdown menu)
- Optional Features:**
 - ☒ Allow Reports
 - ☒ Allow Activities
 - ☐ Track Field History
 - ☐ Allow in Chatter Groups
- Object Classification:**
 - When these settings 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:** (Empty text area)

Buttons for 'Save', 'Save & New', and 'Cancel' are located at the top right of the definition section.

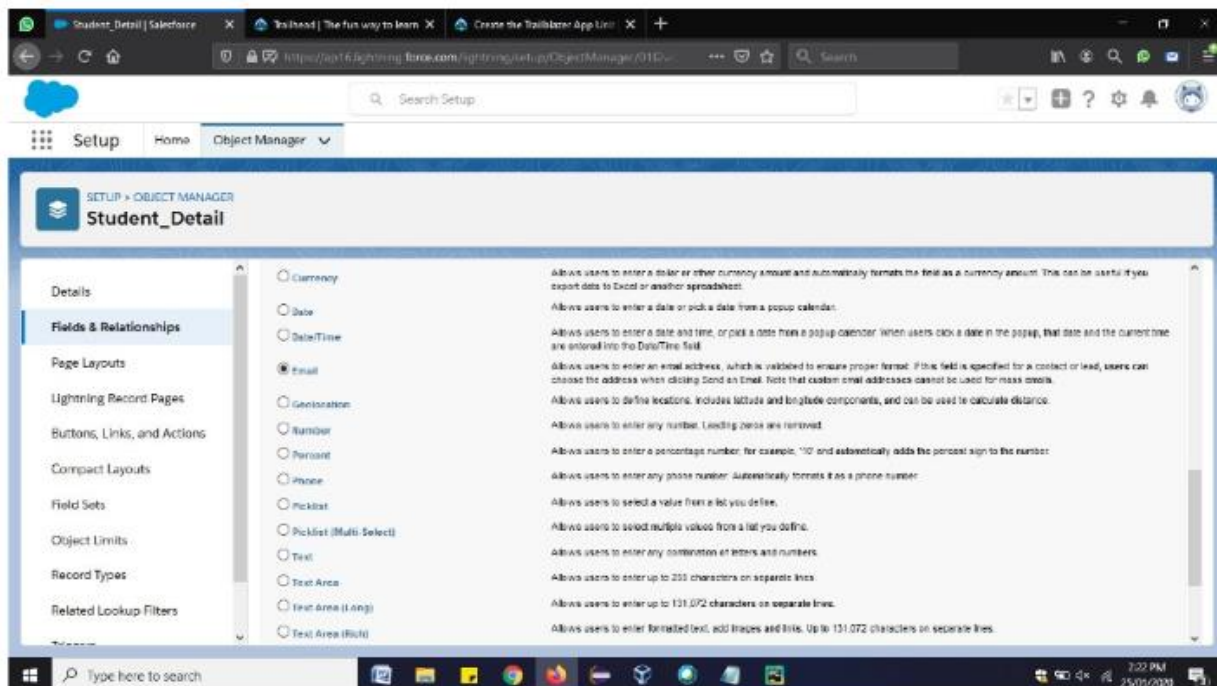
Step 4: Now, Click on Fields & Relations => New.



Step 5: Then select option "Email" and click Next-> Next -> Save.



Step 5: Then select option "Email" and click Next-> Next -> Save.



Step 6: Similarly. Repeat steps 4 and 5 to add more fields like Phone, Date of Birth. This is how the custom object will have the various fields.

The screenshot shows the Salesforce Setup interface for the 'Student_Detail' custom object. The 'Fields & Relationships' section is active, displaying a list of fields. The table below represents the data shown in the screenshot:

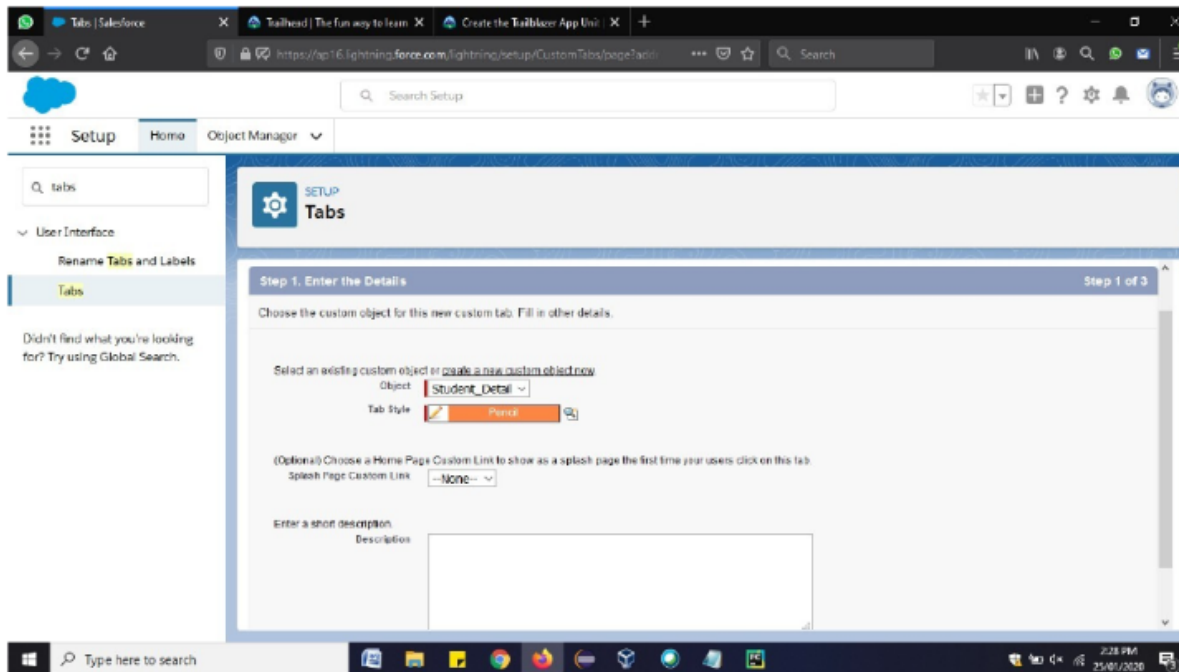
FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Contact	Contact__c	Phone		
Created By	CreatedById	Lookup(User)		
EmailID	EmailID__c	Email		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User/Group)		✓
Student_Detail Name	Name	Text(80)		✓

Step 7: Now go to Home => search for "Tabs". Click on New.

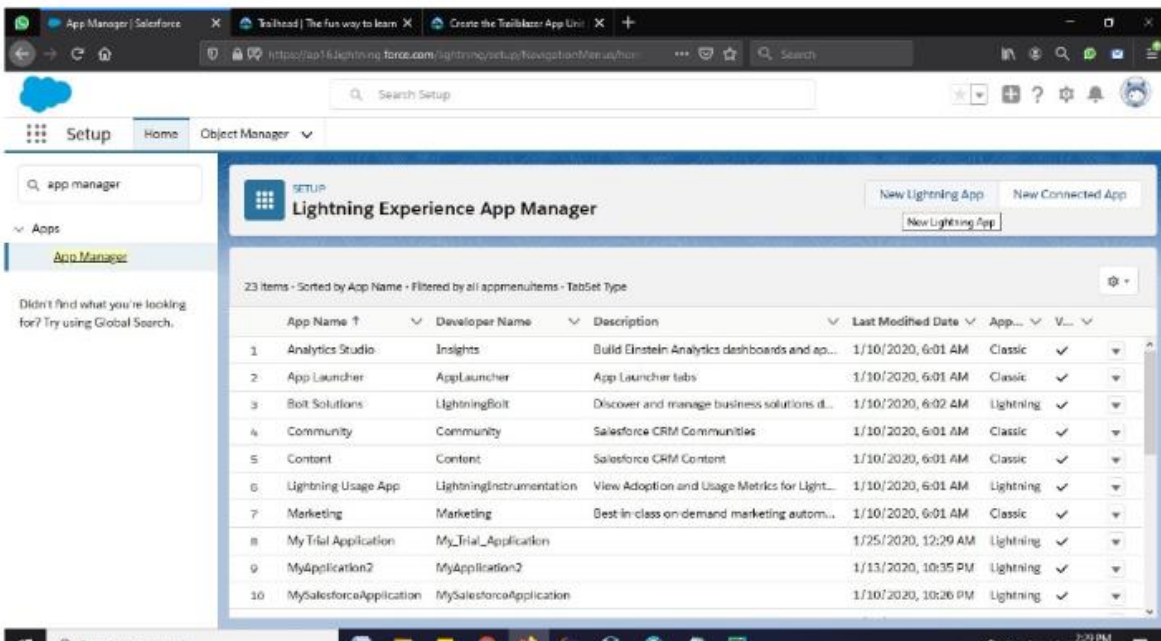
The screenshot shows the Salesforce Setup interface for the 'Tabs' section. The 'Custom Tabs' section is active, displaying a list of custom object tabs. The table below represents the data shown in the screenshot:

Action	Label	Tab Style	Description
Edit Del	Comments	Gutter	
Edit Del	Names	Panel	
Edit Del	Student Names	Star	Enter your name
Edit Del	Student Details	Gears	
Edit Del	Age	Call phone	

Step 8: Enter the Object name and select any icon for tab style. Leave all defaults as it is. Click **Next**, **Next**, and **Save**.



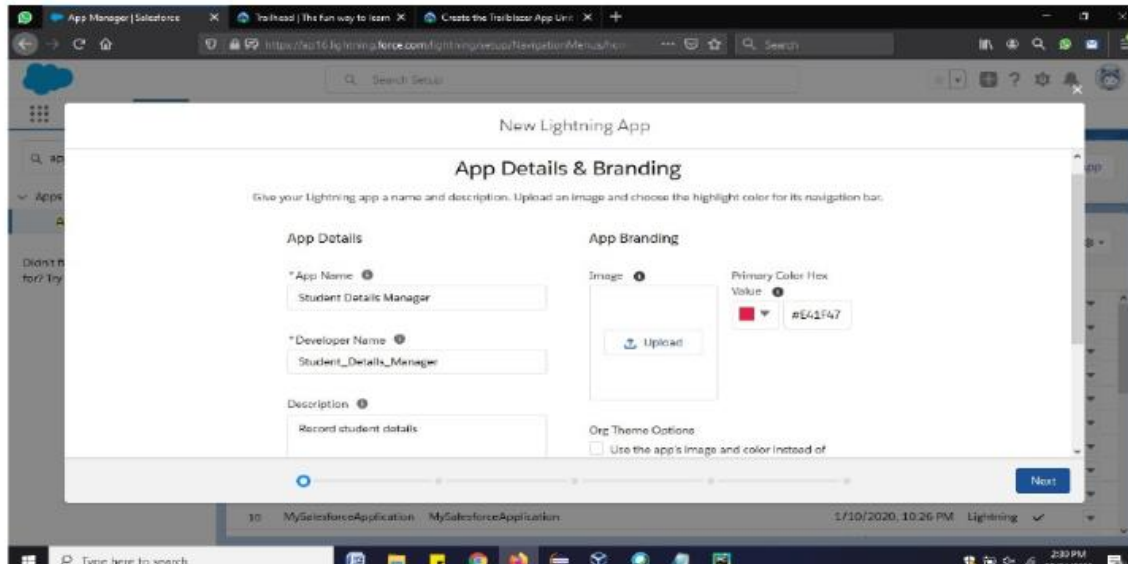
Step 9: In Setup, click **Home**. Enter “App Manager” in Quick Find and select **App Manager**. Click **New Lightning App**.



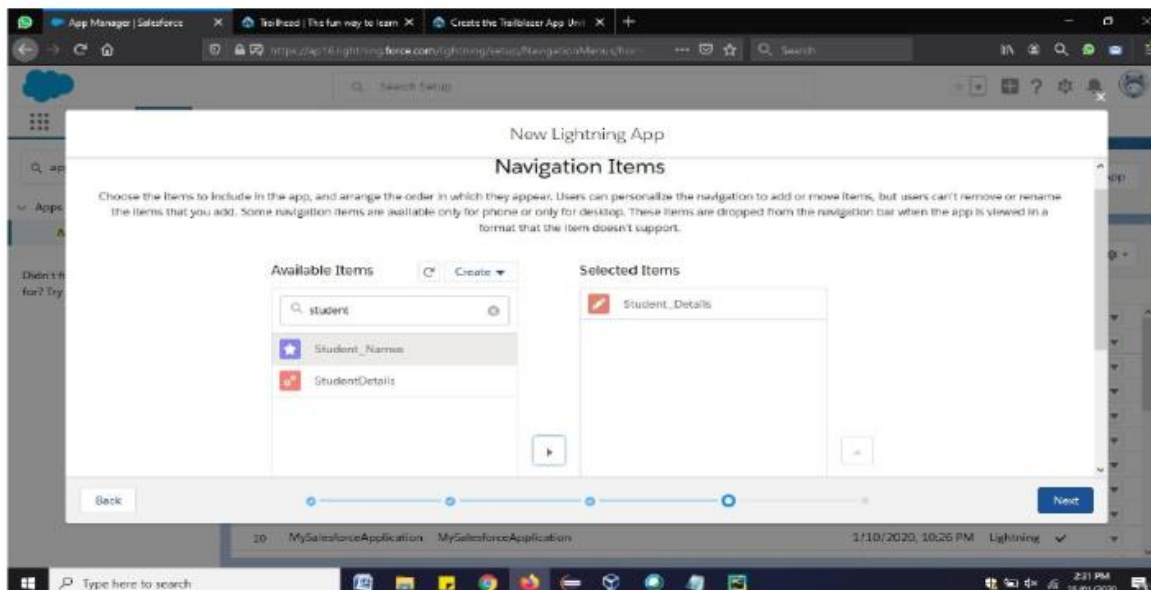
Step 10: Define the new Lightning app as follows:

App Name: Student Details Manager

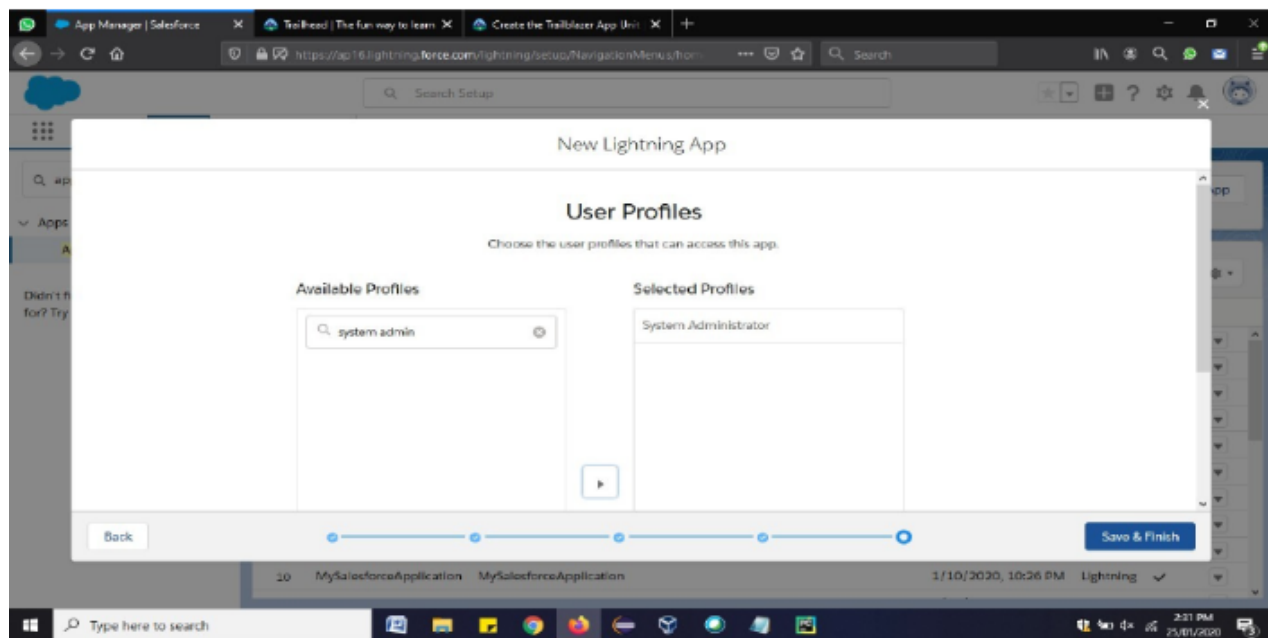
Developer Name: Student_Details_Manager. Click **Next**.



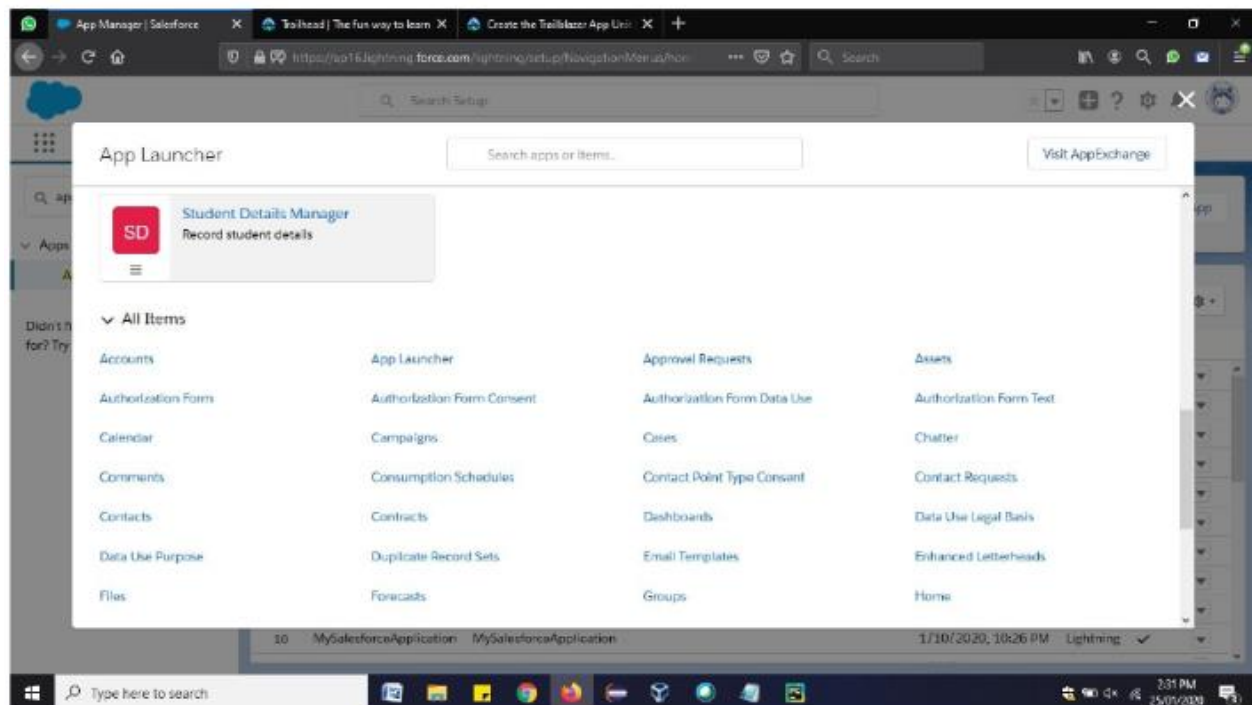
Step 11: On the App Options screen, leave the defaults as is and click **Next**. On the Utility Items screen, leave the defaults as is and click **Next**. On the Navigation Items screen, select **Student_Detail** and move them to the Selected Items box. Then click **Next**.

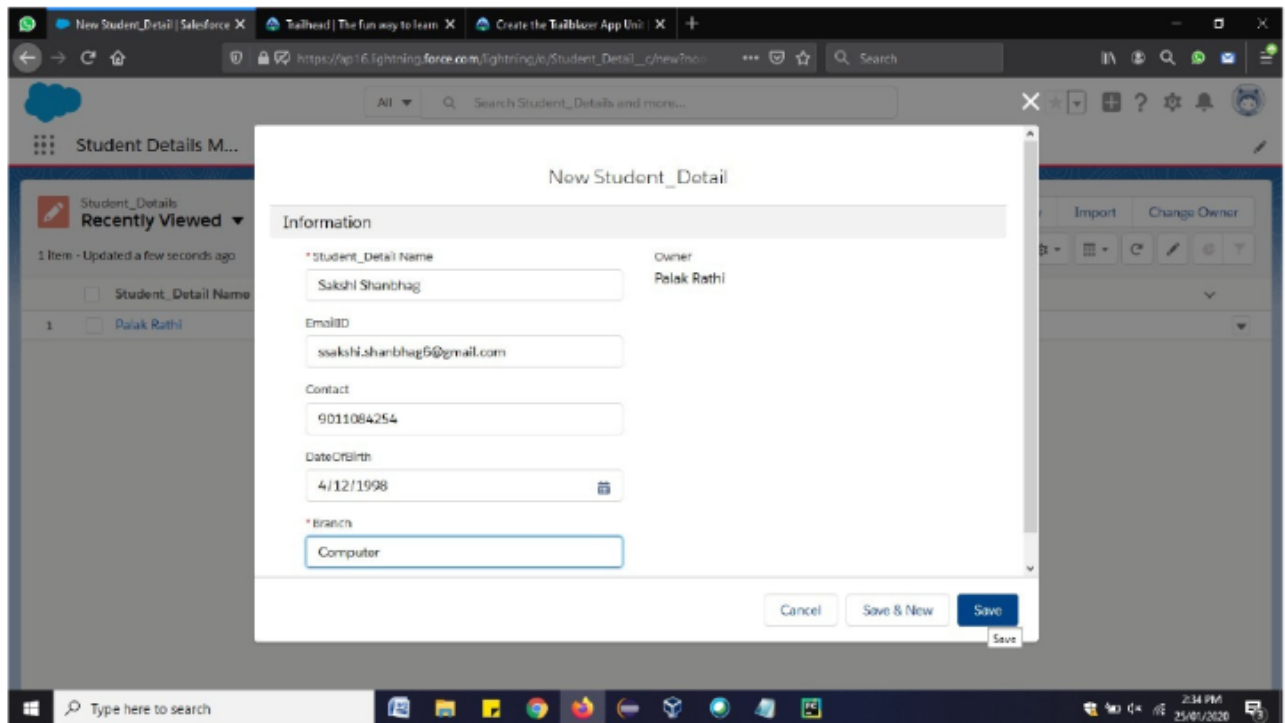


Step 12: On the Assign to User Profiles screen, select **System Administrator** and move it to Selected Profiles. Then click **Save & Finish**.

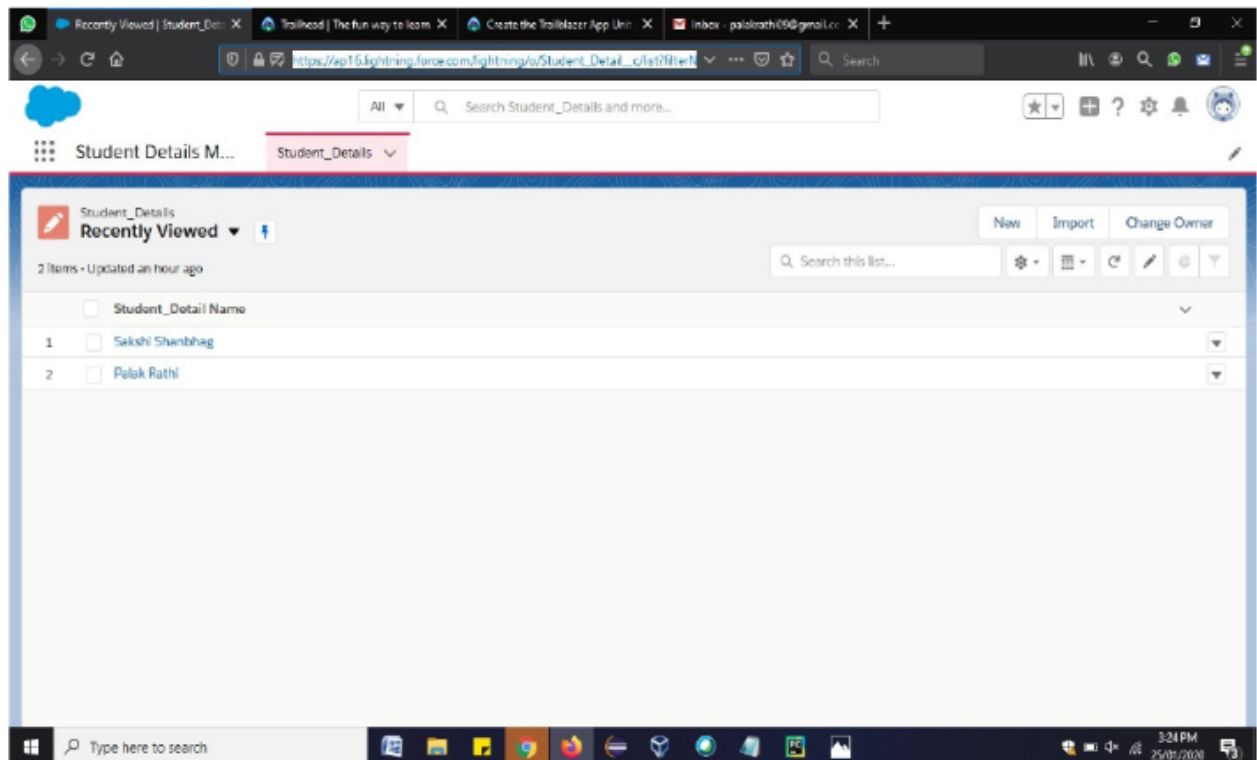


Step 13: Click on App launcher and Open the custom application created.

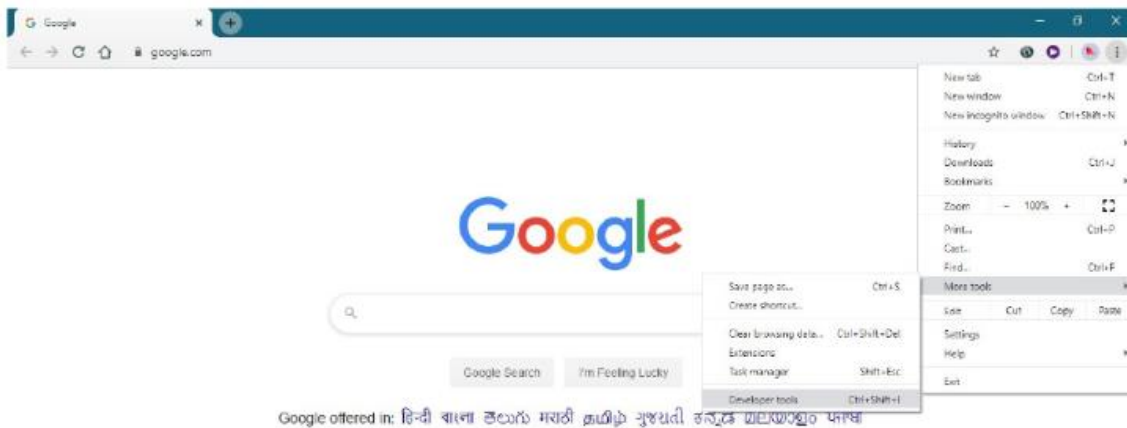




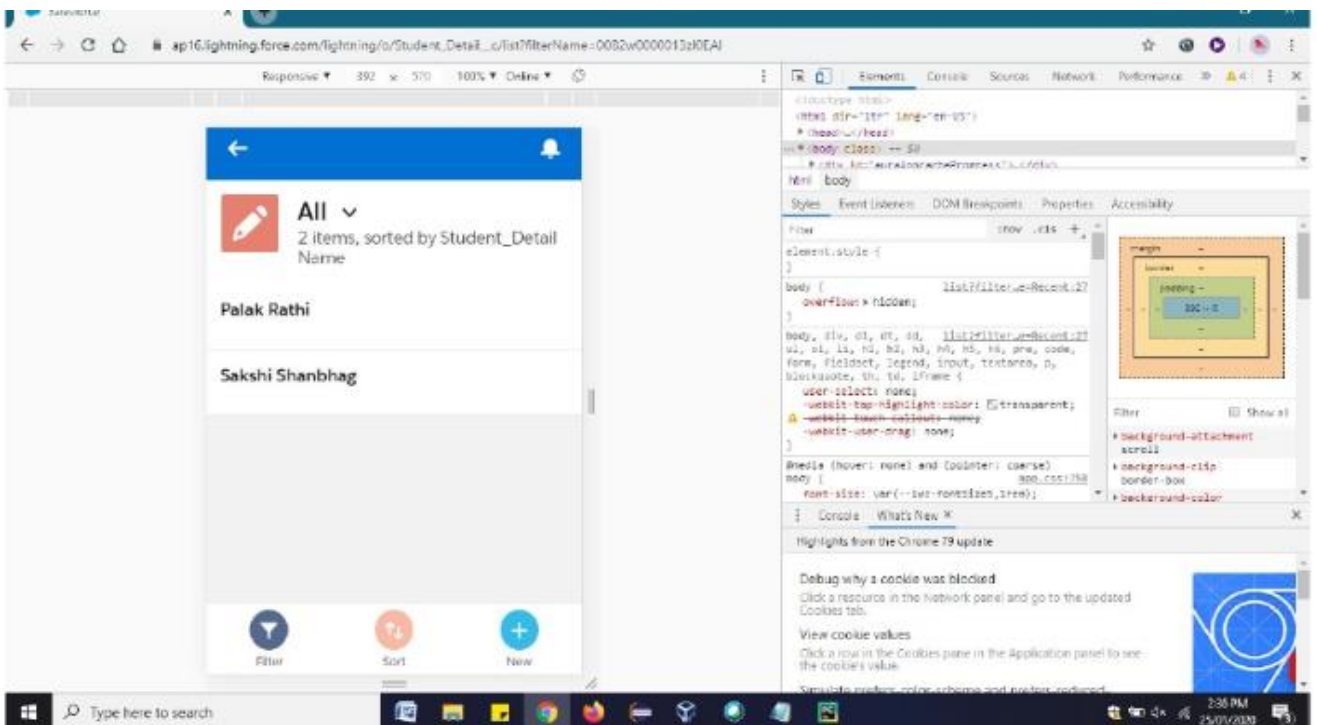
Step 14: Click on Student_Details => New => fill the specified details and copy the URL..



Step 15: Open Google Chrome new Tab => More Tools => Developer Tools and then paste the URL of the application, copied in the previous step.



Just paste the link in new tab and inspect html code.



All done