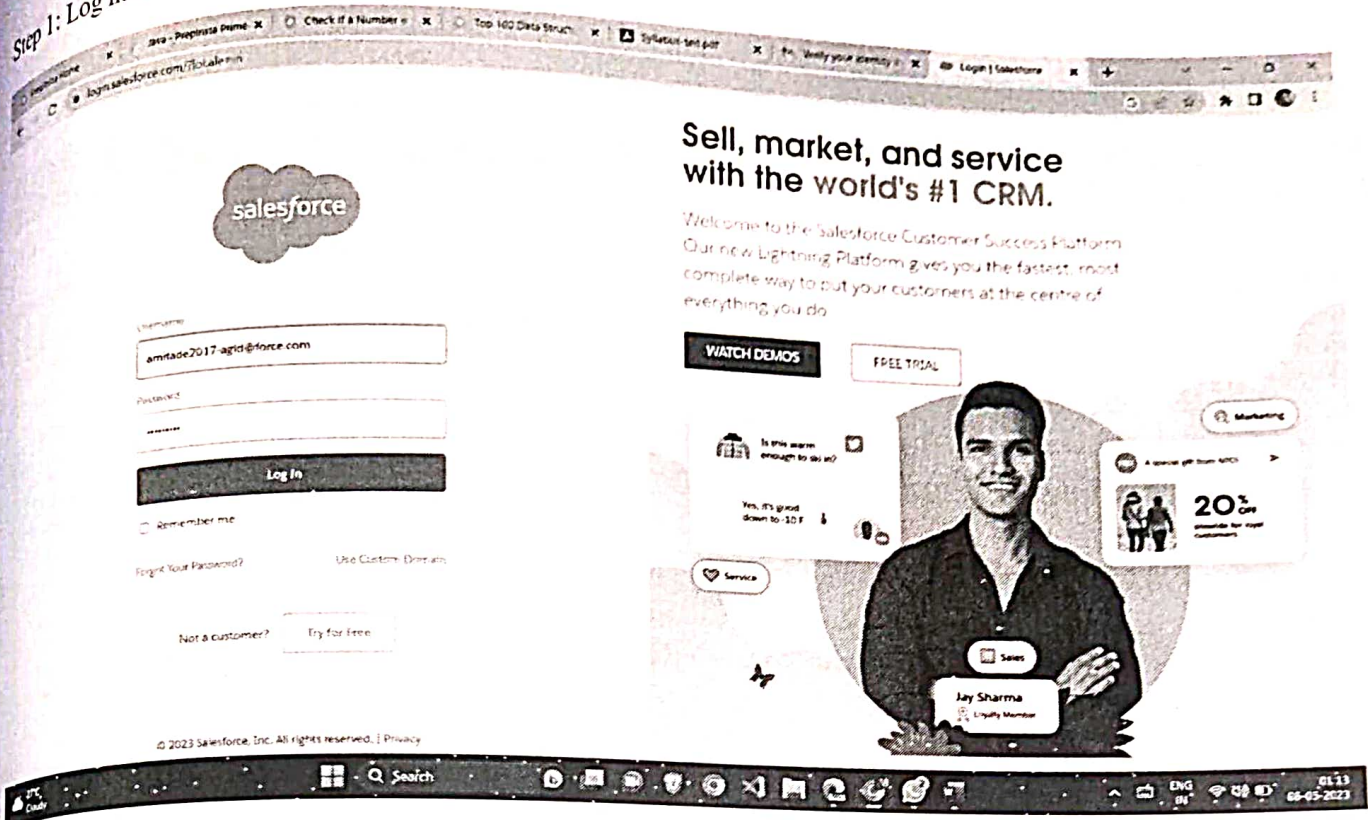
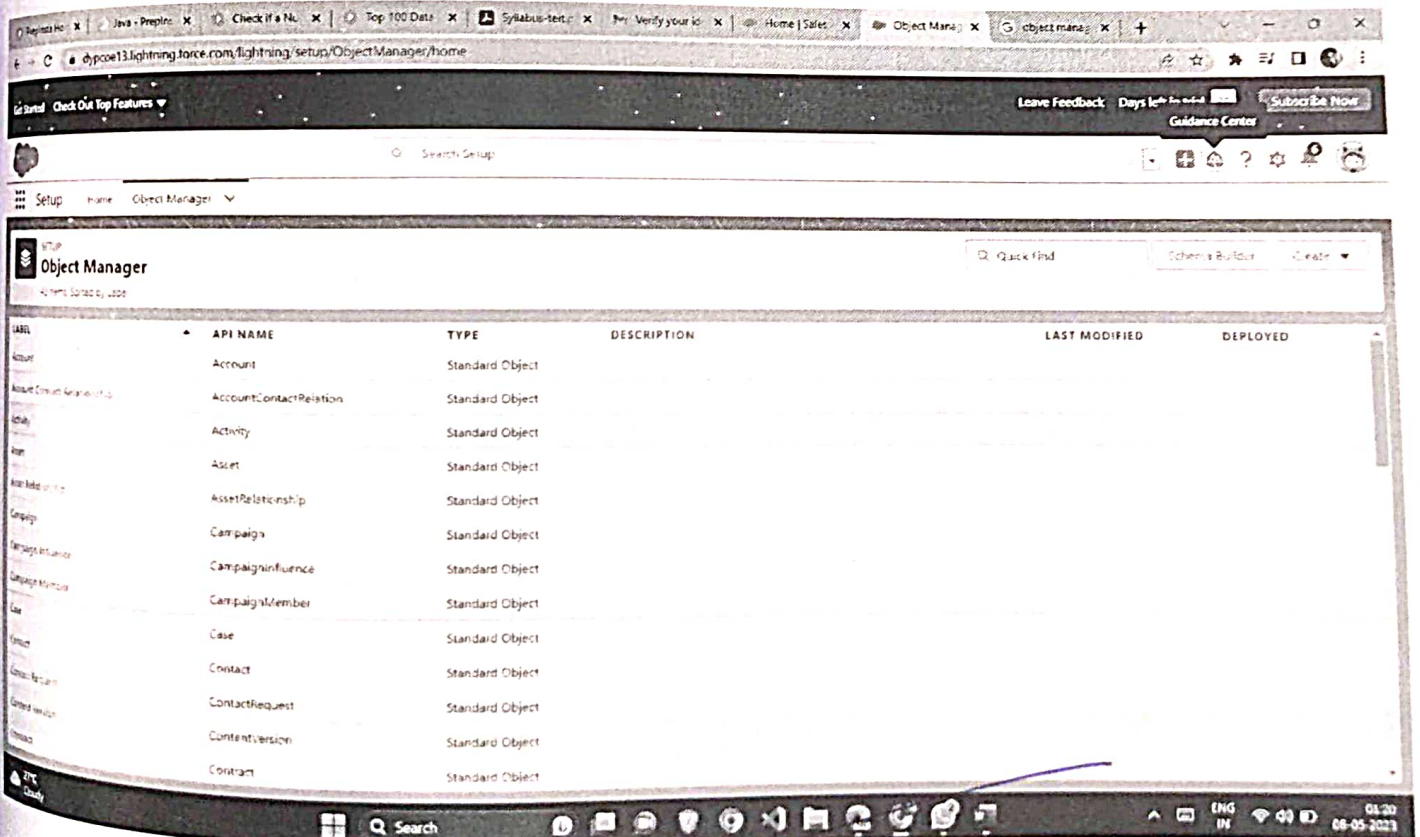


Step 1: Log into Salesforce Developer account.



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



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

Setup | 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

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

Label: Example: Account

Plural Label: Example: Accounts

Start with screen icon: ☒

The object name is used when referencing the object via the API.

Object Name: Example: Account

Description:

Context Sensitive Help Settings: ☒ Open the standard Salesforce.com Help & Training window ☐ Open a window using a Visualforce page

01:28 08-05-2023

Setup | Object Manager | New Custom Object

Enter Record Name Label and Format

The Record Name appears in page layouts, key lists, related lists, lookups, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.

Record Name: Example: Account Name

Data Type:

Optional Features

☒ Allow Reports

☒ Allow Activities

☐ Track Feed History

☐ Allow in Chatter Groups

☐ Enable Licensing

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

☐ In Development

☒ Deployed

Search Status

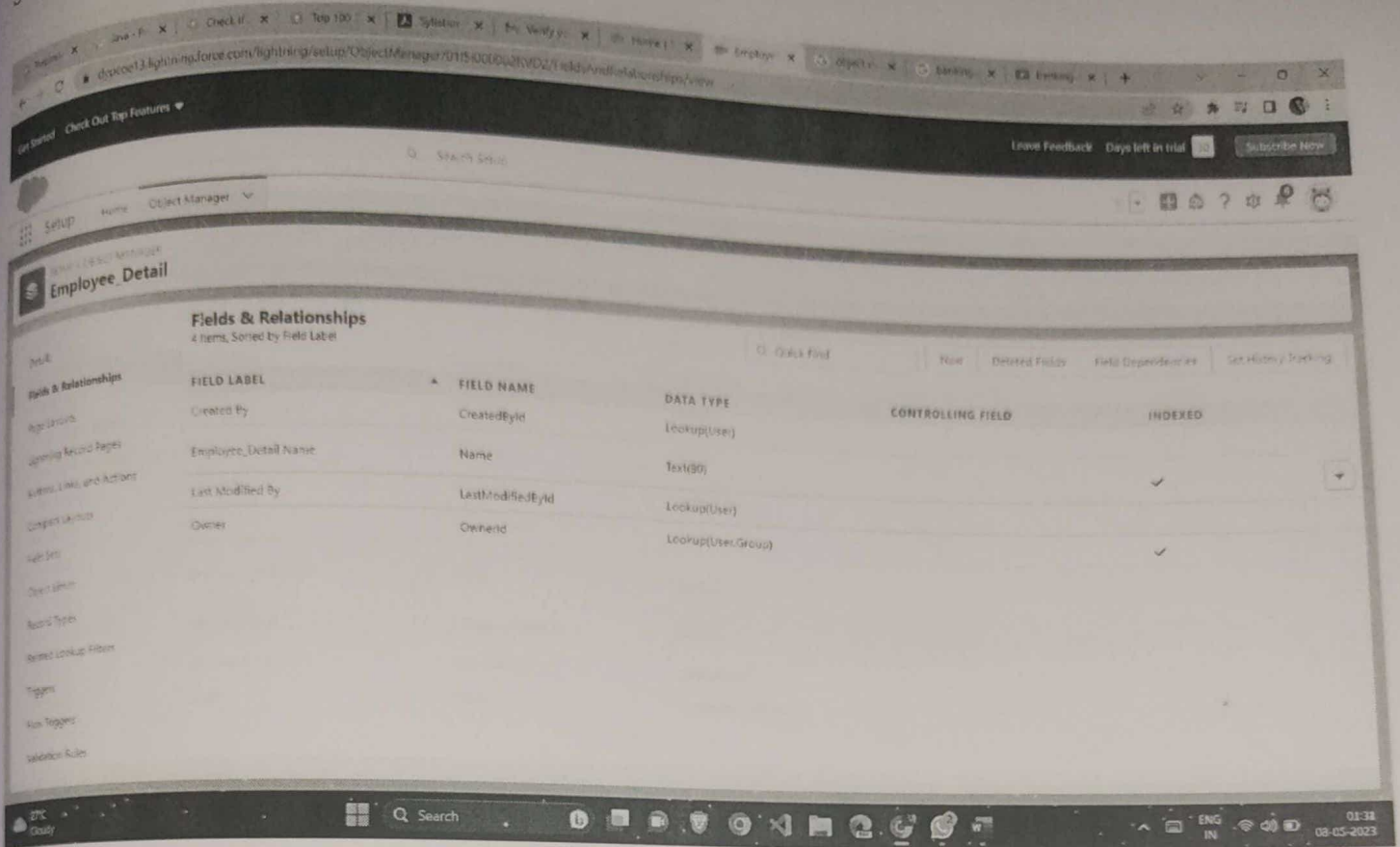
☐ Not Searchable

☒ Searchable

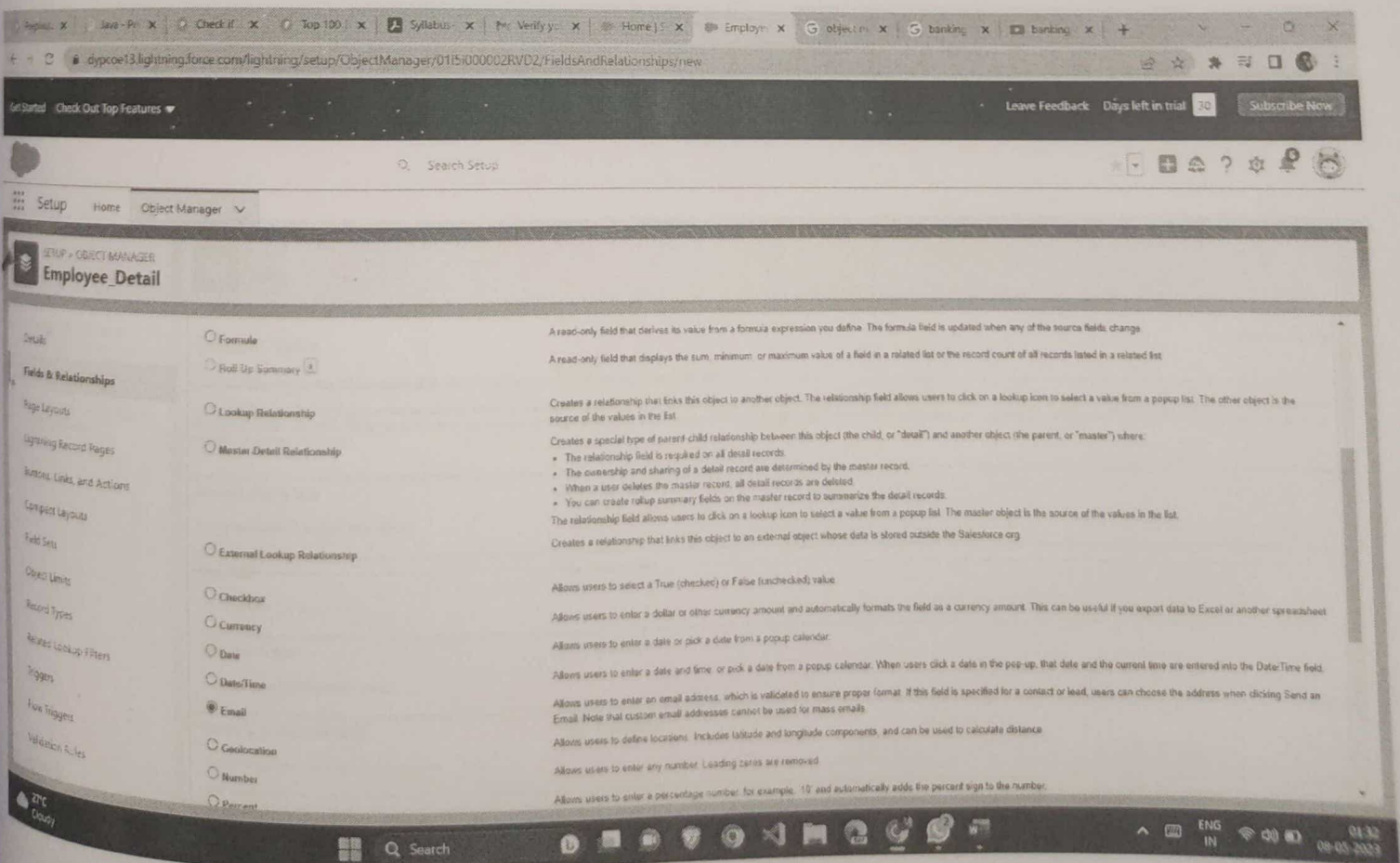
What is this?

01:29 08-05-2023

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



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 a custom object named 'Employee_Detail'. The 'Fields & Relationships' section is active, displaying a table of fields. The table has columns for FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The fields listed are:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Address	Address__c	Text(50)		
Contact	Contact__c	Phone		
Created By	CreatedBy	Lookup(User)		
Email ID	EmailID__c	Email		
Employee Detail Name	Name	Text(80)		✓
Employee Name	Employee_Name__c	Text(10)		
Last Modified By	LastModifiedBy	Lookup(User)		
Owner	OwnerId	Lookup(User Group)		✓

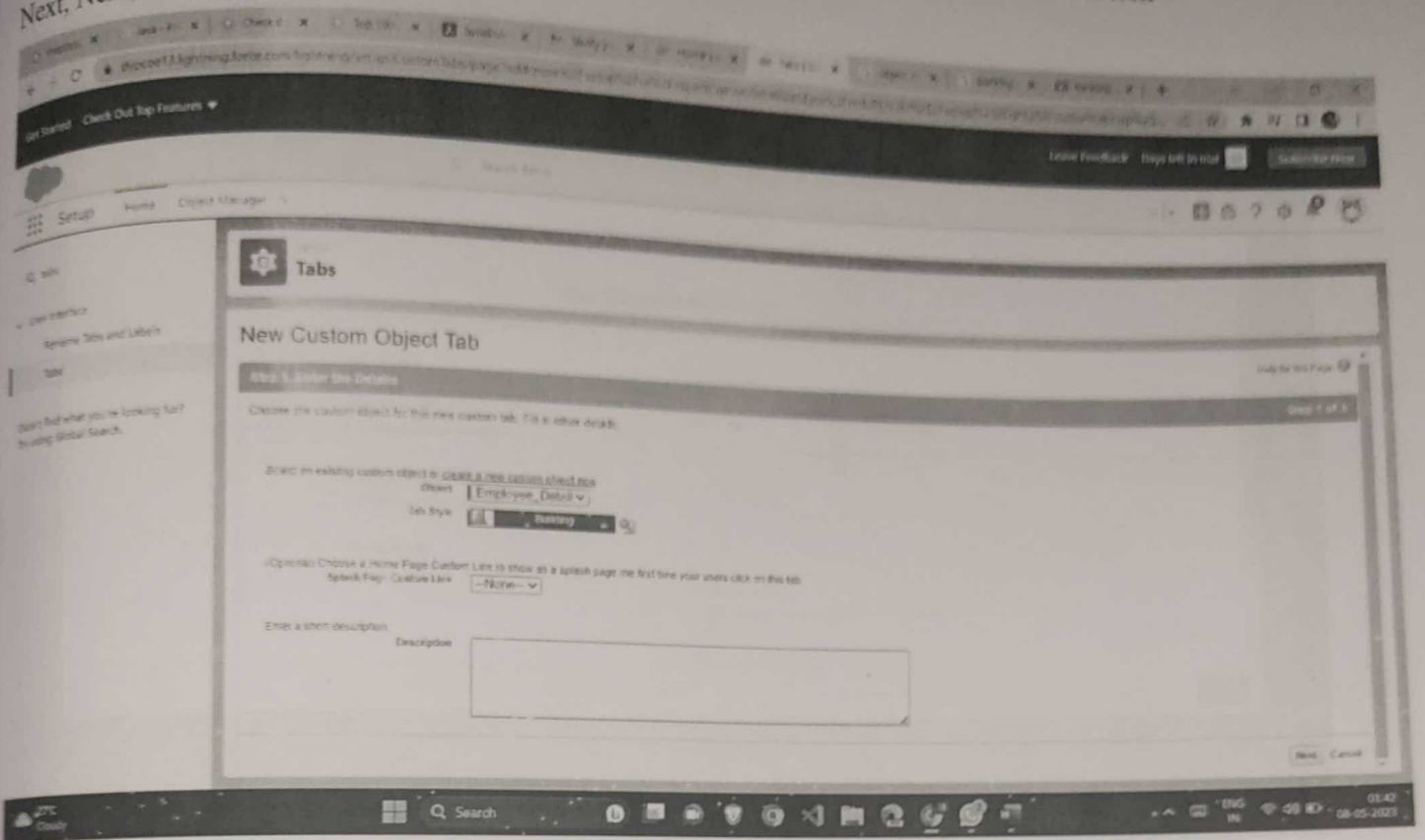
Step 7: Now go to Home => search for -Tabs. Click on New.

The screenshot shows the Salesforce Setup interface for the 'Tabs' section. The 'Custom Tabs' section is active, displaying a list of tabs that have been defined. The tabs are categorized into four groups:

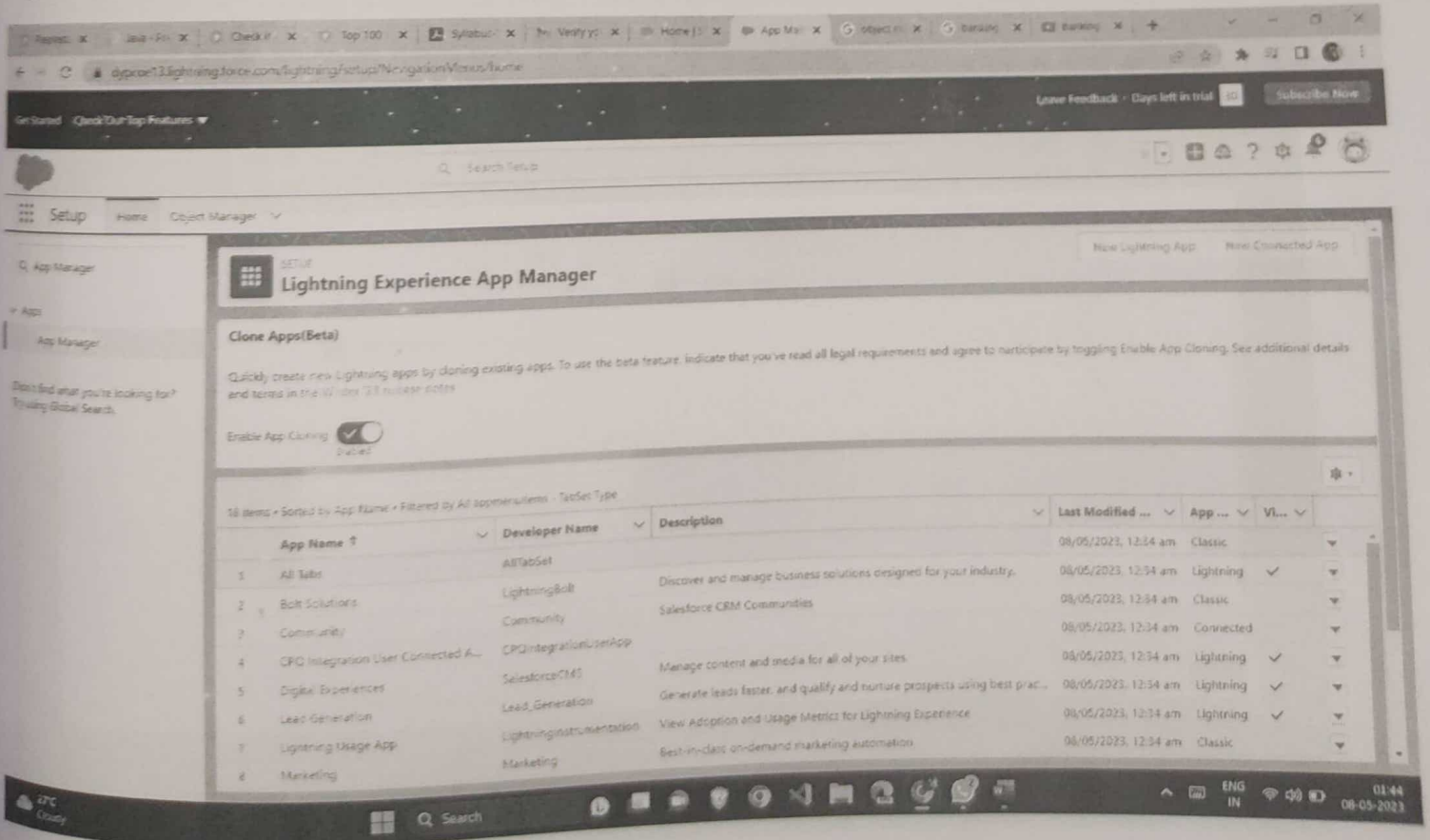
- Custom Object Tabs**: No Custom Object Tabs have been defined.
- Web Tabs**: No Web Tabs have been defined.
- Visualforce Tabs**: No Visualforce Tabs have been defined.
- Lightning Component Tabs**: No Lightning component tabs have been defined.

Each category has a 'New' button and a 'What is This?' link.

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



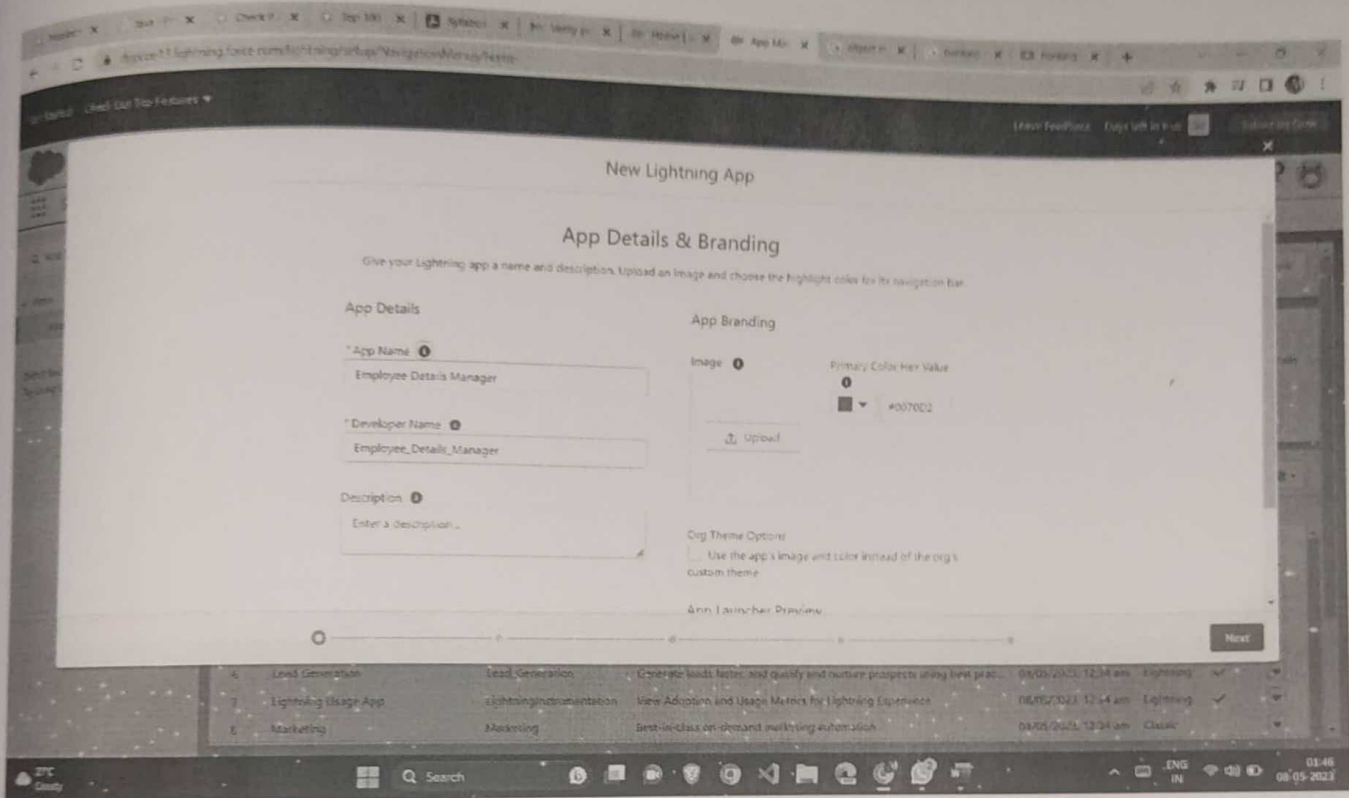
Step 9: In Setup, click Home. Enter -App Manager in Quick Find and select App Manager. Click New Lightning App.



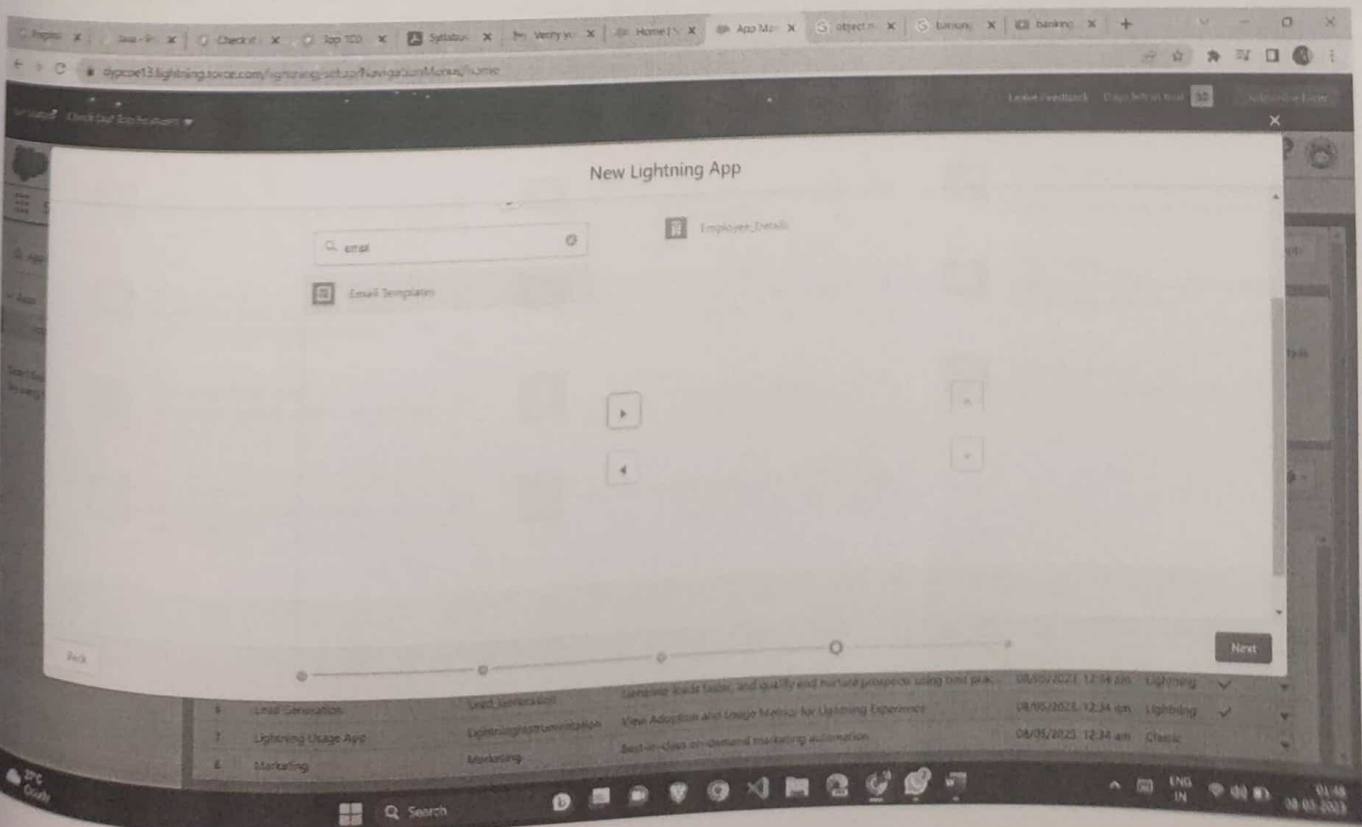
Step 10: Define the new Lightning app as follows:

App Name: Student Details Manager

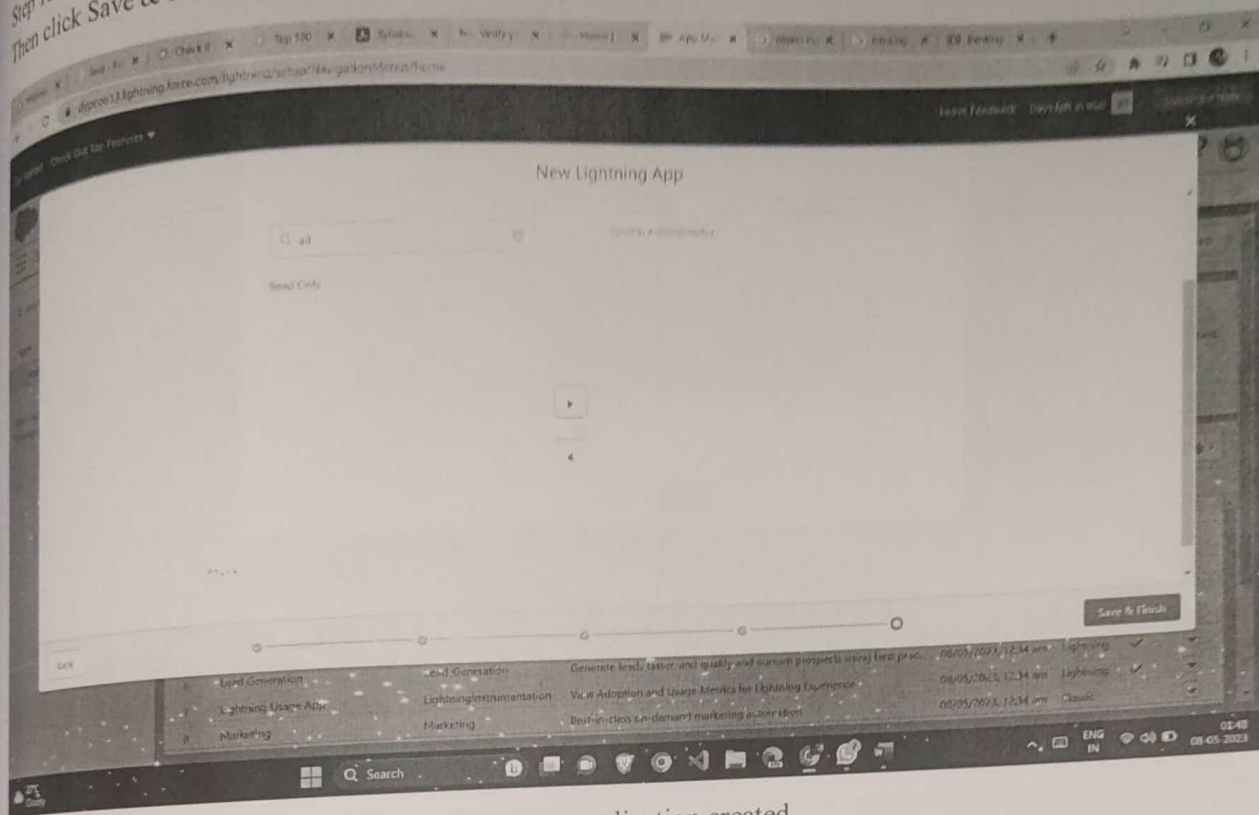
Developer Name: Student_Details_Manager. Click Next.



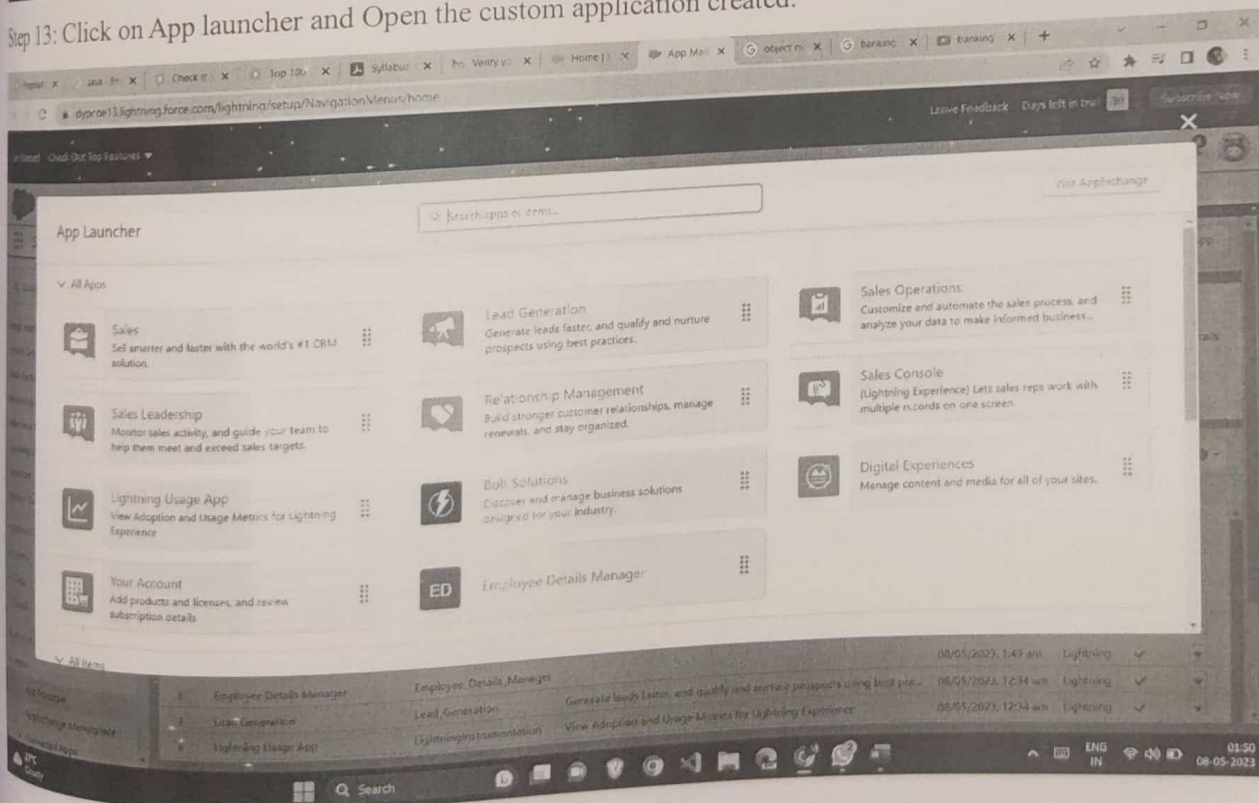
Step 11: On the App Options screen, leave the defaults as is and click Next. On the Utility Items screen, leave the defaults as is and click Next. On the Navigation Items screen, select Student_Detail and move them to the Selected Items box. Then click Next.

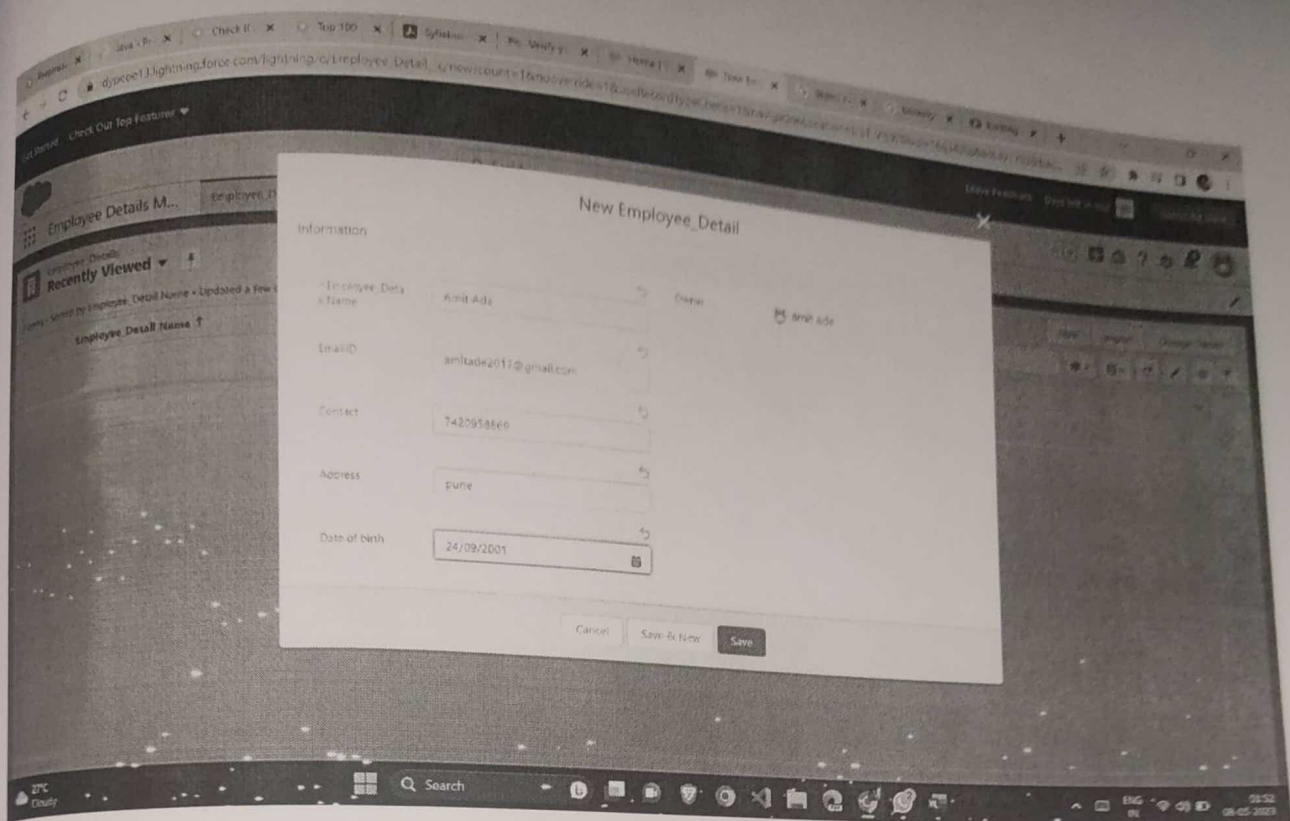


Step 12: On the Assign to User Profiles screen, select System Administrator and move it to Selected Profiles. Then click Save & Finish.

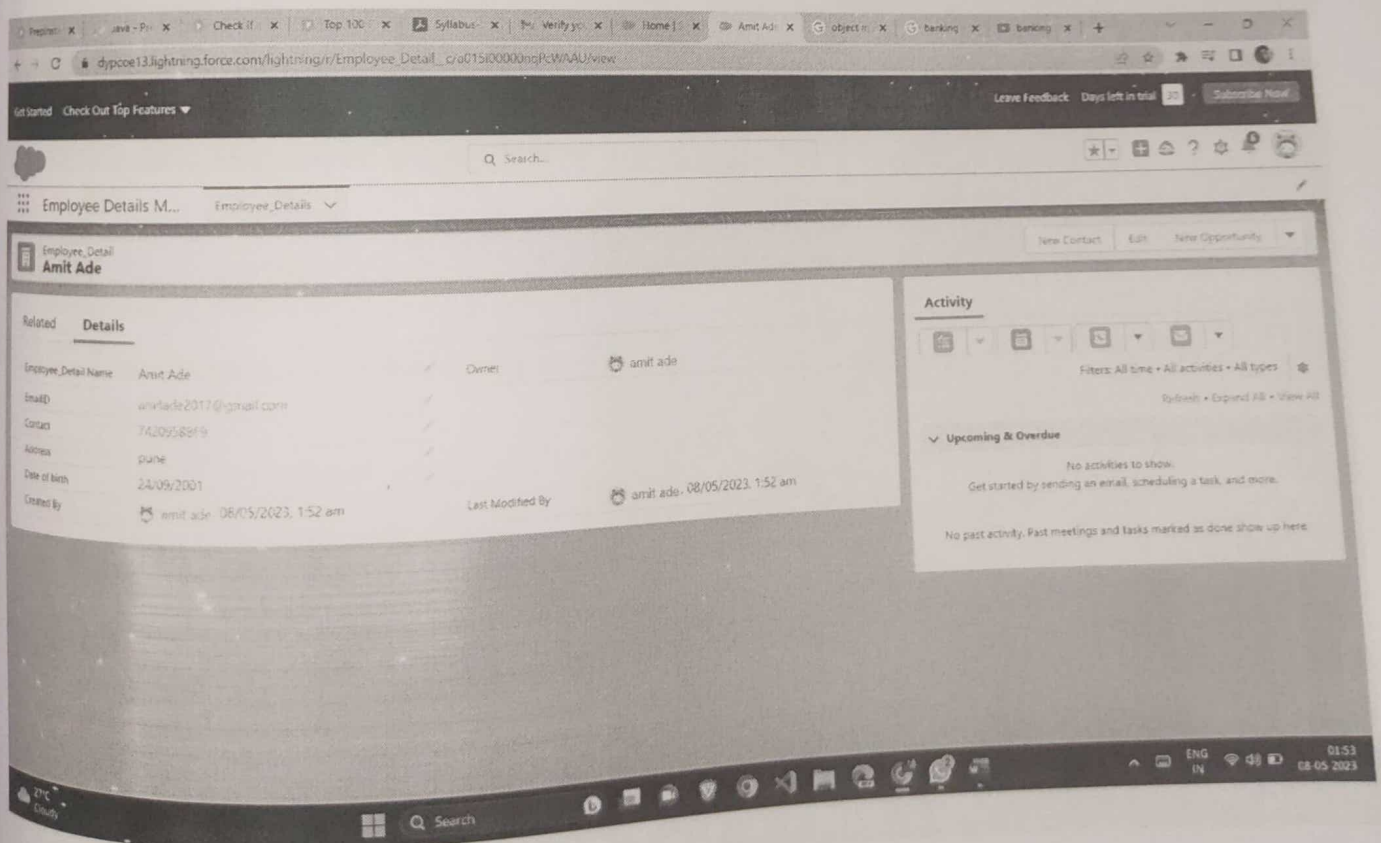


Step 13: Click on App launcher and Open the custom application created.





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



[illegible]