Step 1: Sign Up (Only Once)

If not done yet:

- 1. Visit https://developer.salesforce.com/
- 2. Click Sign Up.
- 3. Fill in your information \rightarrow You'll receive an email \rightarrow Confirm and log in.

Step 2: Create a Custom Object (Student)

A custom object is like a table (similar to Excel or databases).

- 1. After logging in, click the **gear icon** (top right) \rightarrow Select **Setup**.
- 2. In the Quick Find box (left side), type Object Manager.
- 3. Click **Object Manager**.
- 4. Click Create > Custom Object.
- 5. Fill in the following:
 - Label: Student
 - Plural Label: Students
 - o Record Name: Student Name
 - Check: Allow Reports, Allow Activities, Track Field History
 - Leave the rest as default
- 6. Click Save.

Step 3: Add Fields to Student

- 1. After creating the object, you'll land on the **Student** object page.
- 2. Click Fields & Relationships (left menu).
- 3. Click **New** \rightarrow Choose **Text**.
 - Field Label: Email
 - o Length: 50

Click Next, Next, then Save.

- 4. Repeat the above process to add another field:
 - Field Type: Text
 - Field Label: Course

Now your **Student** object has:

- Student Name (default)
- Email
- Course

Step 4: Create Another Object (Feedback)

- 1. Go back to **Object Manager**.
- 2. Click Create > Custom Object.
- 3. Fill in the following:
 - o Label: Feedback
 - o Plural Label: Feedbacks
 - o Record Name: Feedback Name (or any identifier)
- 4. Click Save.

Step 5: Add Fields to Feedback

Add fields as follows:

- 1. Go to Fields & Relationships.
- 2. Click New → Choose Picklist (MultiSelect).
 - o Field Label: Rating
 - Values:
 - 0 1
 - o 2
 - o 3
 - 0 4
 - 0 5
 - o Click Save
- 3. Click **New** → Choose **Long Text Area**
 - Field Label: Comments
 - o Click Save
- 4. Click **New** → Choose **Text**
 - o Field Label: Faculty

- o Click Save
- 5. Click **New** → Choose **Lookup Relationship**
 - o **Related to:** Student
 - o This connects each Feedback to a Student
 - o Save everything as default

Step 6: Create Tabs for Custom Objects

- 1. Click the **gear icon** \rightarrow Go to **Setup**.
- 2. In **Quick Find**, type Tabs \rightarrow Click **Tabs**.
- 3. Under Custom Object Tabs, click New.
- 4. Select **Object:** Student (or Leave Request).
- 5. **Tab Style:** Choose any icon.
- 6. Click Next, then Save.

Repeat this for each custom object (e.g., Feedback).

Step 7: Add Tabs to Use the App Easily

- 1. In **Setup**, type App Manager in Quick Find.
- 2. Click App Manager.
- 3. Click New Lightning App.
- 4. Fill in:
 - App Name: FeedbackApp
 - Check all boxes
 - Add Tabs: Search and add Student and Feedback
- 5. Under **User Profiles**, click **System Administrator**.
- 6. Click Save and Finish.

Step 8: Use the App

- 1. Click the App Launcher (grid icon on the top-left).
- 2. Search and open FeedbackApp.
- 3. You'll see **Students** and **Feedback** tabs.
- 4. Click on them and use the **New** button to add records.

Alternative Submission Option:

You may demonstrate your work using:

- A WhatsApp Step-by-step walkthrough (screenshots)
- A YouTube video tutorial

Would you like a downloadable PDF version or a sample app walkthrough template?