

Day -1

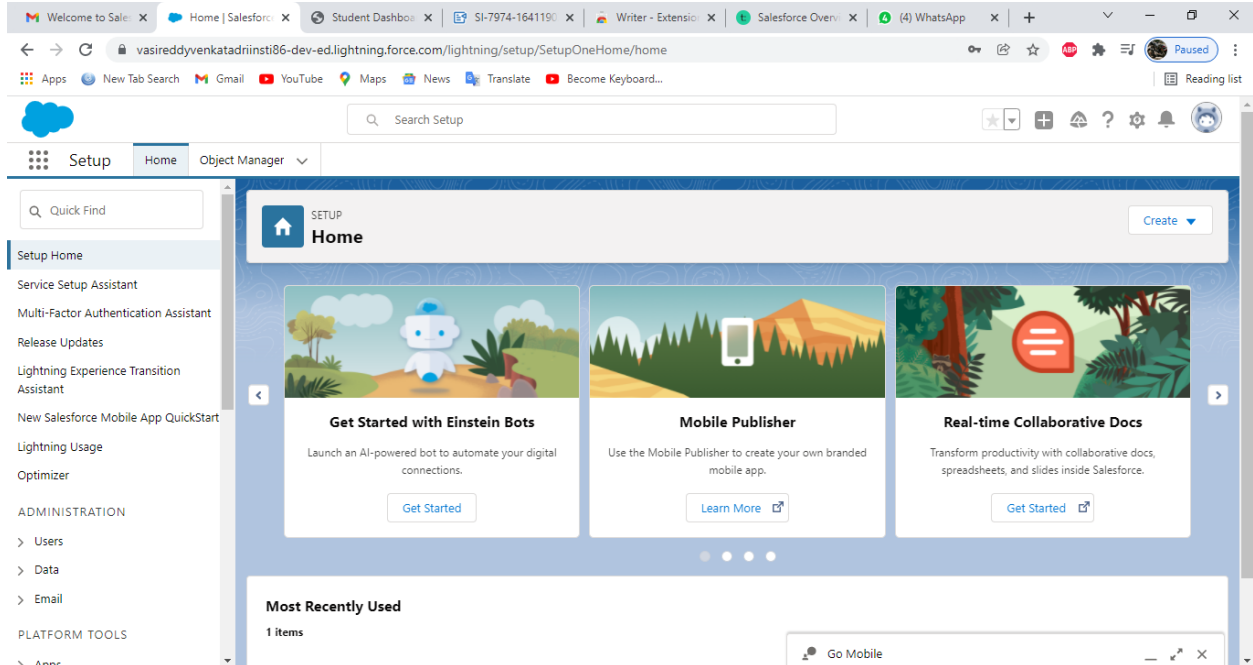
I have created the developer account

The screenshot shows the Salesforce Developer Edition signup page. On the left, there is a blue banner with the text "Build enterprise-quality apps fast to bring your ideas to life" and a list of features: "Build apps fast with drag and drop tools", "Customize your data model with clicks", "Go further with Apex code", "Integrate with anything using powerful APIs", "Stay protected with enterprise-grade security", and "Customize UI with clicks or any leading-edge web framework". On the right, there is a form with the following fields: "First Name*" (chavali), "Last Name*" (swetha), "Email*" (swethachavali448@gmail.com), "Role*" (Developer), "Company*" (vasireddy venkatadri institute of technology), "Country*" (India), "Postal Code*" (522002), and "Username*" (swethachavali443@gmail.com). At the bottom, there is a link to the "Terms of Use".

and done the verify account

The screenshot shows a Gmail inbox with a verification email from Salesforce. The email has a subject line "Welcome to Sales..." and a body that says "Click below to verify your account." with a blue "Verify Account" button. Below the button, it says "To easily log in later, save this URL:" followed by the URL "https://vasireddyvenkatadriinsti86-dev-ed.my.salesforce.com". It also shows the "Username:" as "swethachavali443@gmail.com" and ends with "Again, welcome to Salesforce!".

and came to home page

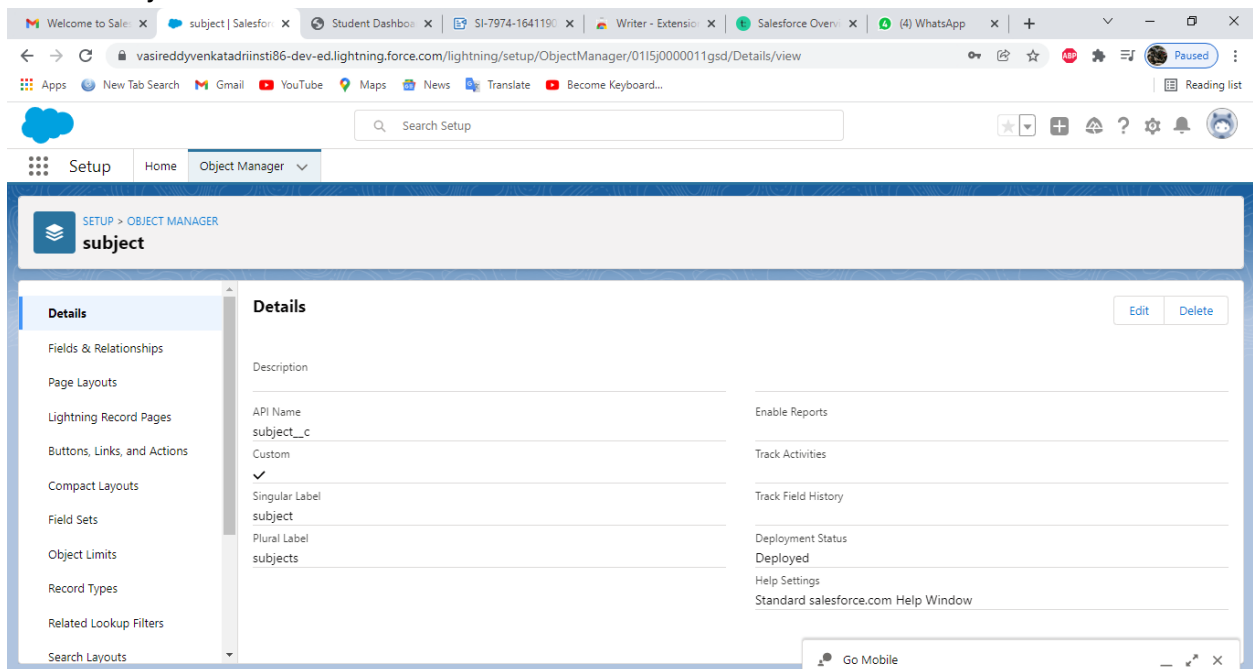


completed the creation of developer account

Day-2

Created the custom object applications

1. subject



2. student

Setup Home Object Manager

Object Manager

Custom Object Definition Edit

Save Save & New Cancel

Custom Object Information

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

Label Example: Account

Plural Label Example: Accounts

Starts with vowel sound ☐

The Object Name is used when referencing the object via the API.

Object Name Example: Account

Description

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

Content Name

Go Mobile

3.Application form

Setup Home Object Manager

Object Manager

Custom Object Definition Edit

Save Save & New Cancel

Custom Object Information

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

Label Example: Account

Plural Label Example: Accounts

Starts with vowel sound ☐

The Object Name is used when referencing the object via the API.

Object Name Example: Account

Description

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

Content Name

Go Mobile

4.college

Browser tabs: Welcome to S..., college | Sale..., Student Dash..., SI-7974-1641..., SI-7974-1641..., Writer - Exten..., Salesforce O..., (2) WhatsApp x, +

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsO/Details/view

Navigation: Apps, New Tab Search, Gmail, YouTube, Maps, News, Translate, Become Keyboard..., Reading list

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER college

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

Details

Description

API Name college__c

Custom

Singular Label college

Plural Label colleges

Enable Reports

Track Activities

Track Field History

Deployment Status Deployed

Help Settings Standard salesforce.com Help Window

Edit Delete

Go Mobile

Day-3

created fields on college object

Browser tabs: Welcome to Sm..., Student Dashbo..., Post Attendee - 2..., Profiles | Salesfo..., Recently Viewed..., college | Salesfo..., SI-7974-1641190..., +

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsO/FieldsAndRelationships/view

Navigation: Apps, New Tab Search, Gmail, YouTube, Maps, News, Translate, Become Keyboard..., Reading list

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER college

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

Fields & Relationships

10 Items, Sorted by Field Label

Quick Find

New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Capacity Of Students	Capacity_Of_Students__c	Picklist		
college	college__c	Date		
College Fees	College_Fees__c	Currency(7, 2)		
college Name	Name	Text(80)		✓
Created By	CreatedById	Lookup(User)		
Email	Email__c	Picklist		
Hostel Fees	Hostel_Fees__c	Currency(6, 2)		

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Recently Viewed..., college | Salesfor..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsO/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER college

Details

Fields & Relationships 10 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

College Fees	College_Fees__c	Currency(7, 2)	
college Name	Name	Text(80)	✓
Created By	CreatedById	Lookup(User)	
Email	Email__c	Picklist	
Hostel Fees	Hostel_Fees__c	Currency(6, 2)	
Last Modified By	LastModifiedById	Lookup(User)	
Owner	OwnerId	Lookup(User,Group)	✓
Record Info	Record_Info__c	Text(50) (External ID)	✓

created fields on student object

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Picklist Value Set..., Student | Salesfor..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsY/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER Student

Details

Fields & Relationships 9 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

Application Form	Application_Form__c	Lookup(Application Form)	✓
Created By	CreatedById	Lookup(User)	
Date Of Birth	Date_Of_Birth__c	Date	
Guardian Name	Guardian_Name__c	Text(30)	
Last Modified By	LastModifiedById	Lookup(User)	
Owner	OwnerId	Lookup(User,Group)	✓
Phone	Phone__c	Phone	
Student Name	Name	Text(80)	✓

Browser tabs: Welcome to Sm... x Student Dashbo... x Post Attendee - 2 x Profiles | Salesfor... x Picklist Value Set... x Student | Salesfor... x SI-7974-1641190 x

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsY/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER
Student

Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts

Fields & Relationships
9 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Address	Address__c	Text(255)		
Application Form	Application_Form__c	Lookup(Application Form)		✓
Created By	CreatedById	Lookup(User)		
Date Of Birth	Date_Of_Birth__c	Date		
Guardian Name	Guardian_Name__c	Text(30)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓

created fields on subject object

Browser tabs: Welcome to Sm... x Student Dashbo... x Post Attendee - 2 x Profiles | Salesfor... x Picklist Value Set... x subject | Salesfor... x SI-7974-1641190 x

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsd/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

SETUP > OBJECT MANAGER
subject

Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts

Fields & Relationships
8 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Paper 1	Paper_1__c	Picklist		
Paper 2	Paper_2__c	Picklist		
Student	Student__c	Lookup(Student)		✓
Subject ID	Subject_ID__c	Auto Number		
subject Name	Name	Text(80)		✓

created fields on application form object

Browser tabs: Welcome to Sm... Student Dashbo... Post Attendee - 2 x Profiles | Salesfor... Recently Viewed x Application Form x SI-7974-1641190 x

URL: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsT/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

Application Form

Details

Fields & Relationships 13 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Address	Address__c	Text(255)		
Application Form ID	Application_Form_ID__c	Auto Number		
Application Form Name	Name	Text(80)		✓
college	college__c	Master-Detail(college)		✓
Created By	CreatedById	Lookup(User)		
date of Birth	date_of_Birth__c	Date		
Email	Email__c	Email		

Browser tabs: Welcome x Student x Setting x Post Att x Home x Tabs | SI x Applicat x Picklist x Lightnin x SI-7974 x

URL: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/0115j0000011gsT/FieldsAndRelationships/view

Search Setup

Setup Home Object Manager

Application Form

Details

Fields & Relationships 15 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Guardian Name	Guardian_Name__c	Text(30)		
Hostel Fees	Hostel_Fees__c	Formula (Currency)		
Last Modified By	LastModifiedById	Lookup(User)		
Looking For Hostel Stay	Looking_For_Hostel_Stay__c	Checkbox		
Phone	Phone__c	Phone		
Ready To Join	Ready_To_Join__c	Checkbox		
Student Name	Student_Name__c	Text(30)		

day-4
created global picklist value set

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Picklist Value Set..., Application Form..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/Picklists/home

Search Setup

Setup Home Object Manager

pickl

Data

- Picklist Settings
- State and Country/Territory
- Picklists

Objects and Fields

- Picklist Value Sets

Didn't find what you're looking for? Try using Global Search.

Picklist Value Sets

Global picklist value sets let you share the values across objects. Base custom picklist fields on a global value set to inherit its values. The value set is restricted so users can't add unapproved values through the API.

View: All Create New View

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All

Global Value Sets

New

Action	Label	Description
Edit Del	College	
Edit Del	Paper 1	
Edit Del	Paper 2	
Deleted Global Value Sets (0)		

a) college

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Picklist Value Set..., Application Form..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/Picklists/page?address=%2F0Nt5j00000114xp

Search Setup

Setup Home Object Manager

pickl

Data

- Picklist Settings
- State and Country/Territory
- Picklists

Objects and Fields

- Picklist Value Sets

Didn't find what you're looking for? Try using Global Search.

Picklist Value Sets

Name College

Description

Picklist Values Used

Active and inactive picklist values 6 (1,000 max)

Edit Delete

Values

New Reorder Replace Printable View Chart Colors

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	MIT-HYD	MIT-HYD	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM
Edit Del Deactivate	MIT-BLR	MIT-BLR	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM
Edit Del Deactivate	MIT-MUM	MIT-MUM	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM
Edit Del Deactivate	MIT-MAA	MIT-MAA	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM
Edit Del Deactivate	MIT-DEL	MIT-DEL	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM
Edit Del Deactivate	MIT-CCU	MIT-CCU	<input type="checkbox"/>	Assigned dynamically	chavali swetha 1/5/2022, 5:05 AM

Inactive Values

b)paper-1

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Picklist Value Set..., Application Form..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/Picklists/page?address=%2F0Nt5j00000114xu

Search Setup

Setup Home Object Manager

pickl

Data

- Picklist Settings
- State and Country/Territory
- Picklists

Objects and Fields

- Picklist Value Sets

Didn't find what you're looking for? Try using Global Search.

Picklist Value Sets

Global Value Set Detail Edit Delete

Information

Label Paper 1
Name Paper_1
Description

Picklist Values Used
Active and inactive picklist values 4 (1,000 max) Edit Delete

Values New Reorder Replace Printable View Chart Colors

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	APEX	APEX	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:06 AM
Edit Del Deactivate	JAVA	JAVA	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:06 AM
Edit Del Deactivate	C	C	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:06 AM
Edit Del Deactivate	C++	C++	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:06 AM

c) paper-2

Browser tabs: Welcome to Smar..., Student Dashbo..., Post Attendee..., Profiles | Salesfor..., Picklist Value Set..., Application Form..., SI-7974-1641190...

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/Picklists/page?address=%2F0Nt5j00000114xz

Search Setup

Setup Home Object Manager

pickl

Data

- Picklist Settings
- State and Country/Territory
- Picklists

Objects and Fields

- Picklist Value Sets

Didn't find what you're looking for? Try using Global Search.

Picklist Value Sets

Global Value Set Detail Edit Delete

Information

Label Paper2
Name Paper2
Description

Picklist Values Used
Active and inactive picklist values 3 (1,000 max) Edit Delete

Values New Reorder Replace Printable View Chart Colors

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	MATHEMATICS	MATHEMATICS	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:07 AM
Edit Del Deactivate	ENGLISH	ENGLISH	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:07 AM
Edit Del Deactivate	STATISTICS	STATISTICS	<input type="checkbox"/>	Assigned dynamically	chavali swetha, 1/5/2022, 5:07 AM

Inactive Values

Created Field Dependencies

Setup > OBJECT MANAGER college

college Field Dependencies

[Back to Custom Object: college](#)

This page allows you to define dependencies between fields (e.g., dependent picklists).

Action	Controlling Field	Dependent Field	Modified By
Edit Del	College Name	Email	chavali swetha , 1/5/2022, 7:07 AM
Edit Del	College Name	Capacity Of Students	chavali swetha , 1/5/2022, 7:07 AM

Created Validation Rule On College Object

Setup > OBJECT MANAGER college

Validation Rules

2 Items, Sorted by Rule Name

RULE NAME	ERROR LOCATION	ERROR MESSAGE	ACTIVE	MODIFIED BY
college_name	Top of Page	college name in caps	✓	chavali swetha , 1/5/2022, 6:31 AM
record_info	Top of Page	name should be in caps	✓	chavali swetha , 1/5/2022, 6:32 AM

Created Validation Rule On Application form Object

Browser tabs: Inbox (1,379) x Student Dash x Profiles, Reco x SI-7974-1641 x my first [App] x Home | Sales x Process Build x Object Manager x

Address bar: vasireddyvenkatadrinsti86-dev-ed.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F03d5j00000118EW

Search Setup

Setup Home Object Manager

Object Manager

Application Form Validation Rule

[Back to Application Form](#) [Help for this Page](#)

Validation Rule Detail [Edit](#) [Clone](#)

Rule Name	application_form	Active	✓
Error Condition Formula	AND(Ready_To_Join__c == true, OR(ISCHANGED(Address__c), ISCHANGED(college__c), ISCHANGED(date_of_Birth__c), ISCHANGED(Email__c), ISCHANGED(Guardian_Name__c), ISCHANGED(Phone__c)))		
Error Message	check it once	Error Location	Top of Page
Description			
Created By	chavali swetha, 1/6/2022, 4:39 AM	Modified By	chavali swetha, 1/6/2022, 4:39 AM

[Edit](#) [Clone](#)

Process Automation

Browser tabs: Inbox (1,381) x Student Dash x Profiles, Reco x SI-7974-1641 x xyz | Salesforce x Home | Sales x Process Build x Application F x

Address bar: vasireddyvenkatadrinsti86-dev-ed.lightning.force.com/lightning/setup/ProcessAutomation/home

Search Setup

Setup Home Object Manager

Process Builder - Application Form

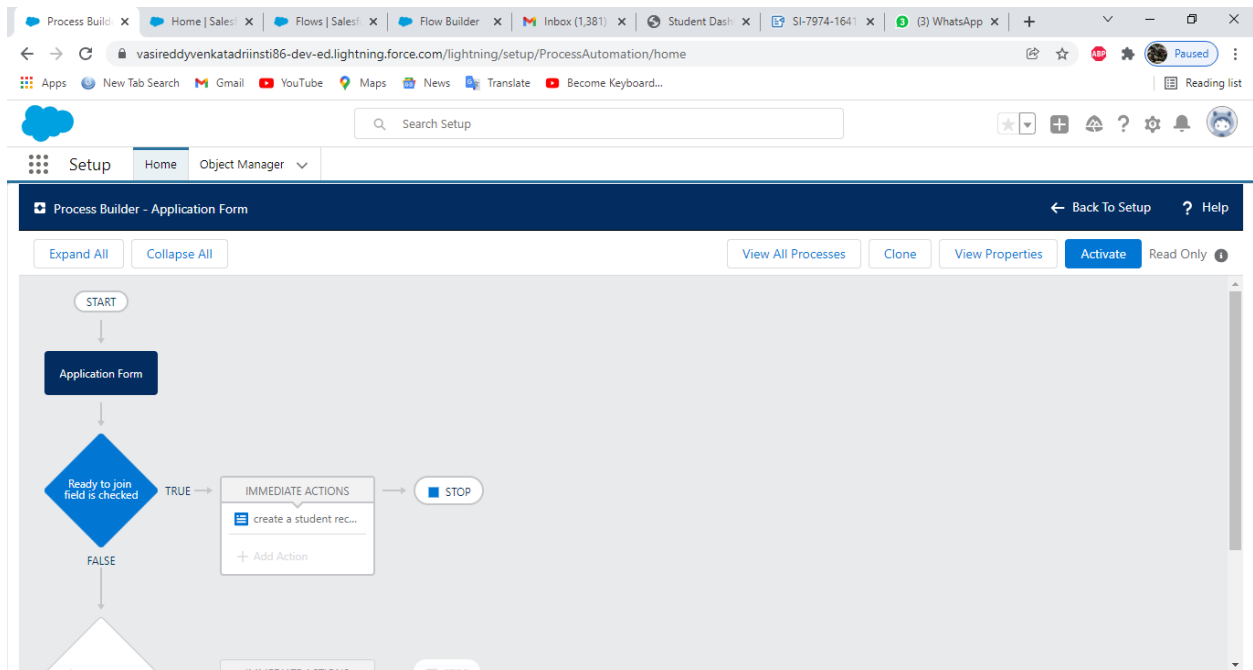
[Back To Setup](#) [Help](#)

[Expand All](#) [Collapse All](#) [View All Processes](#) [Clone](#) [View Properties](#) [Deactivate](#) [Read Only](#)

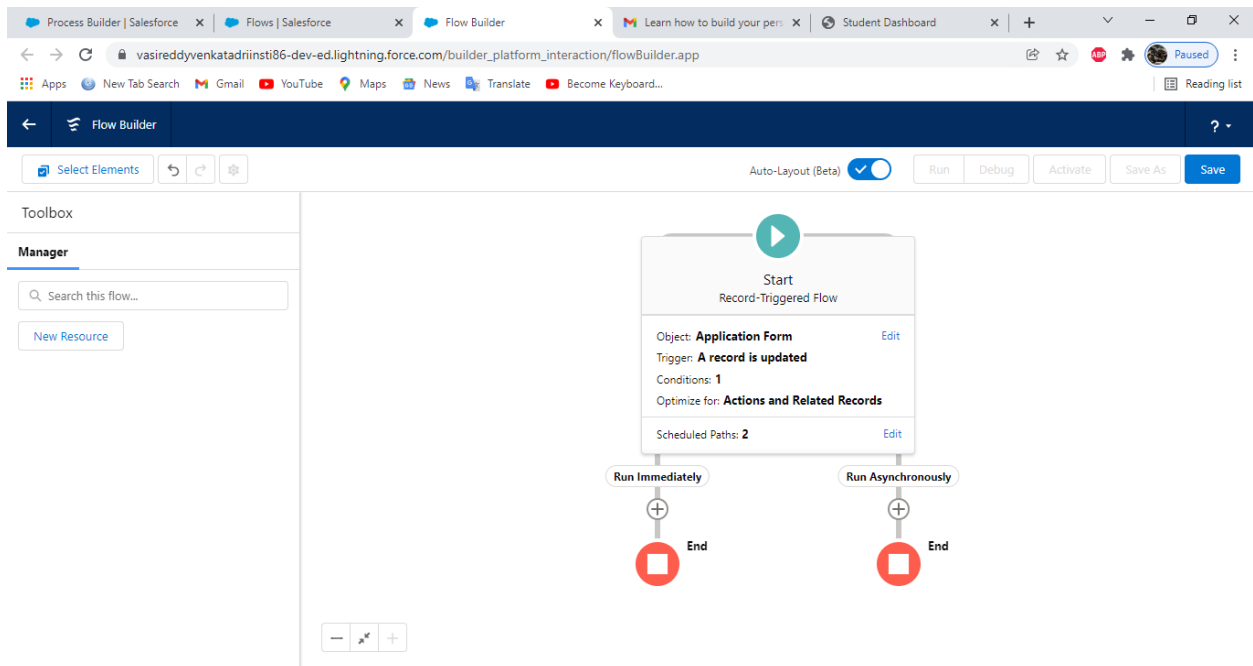
```
graph TD; START([START]) --> AppForm[Application Form]; AppForm --> Decision{Ready to join field is checked}; Decision -- TRUE --> Actions[IMMEDIATE ACTIONS  
create a student rec...  
+ Add Action]; Actions --> STOP([STOP]); Decision -- FALSE --> Decision;
```

Day-5

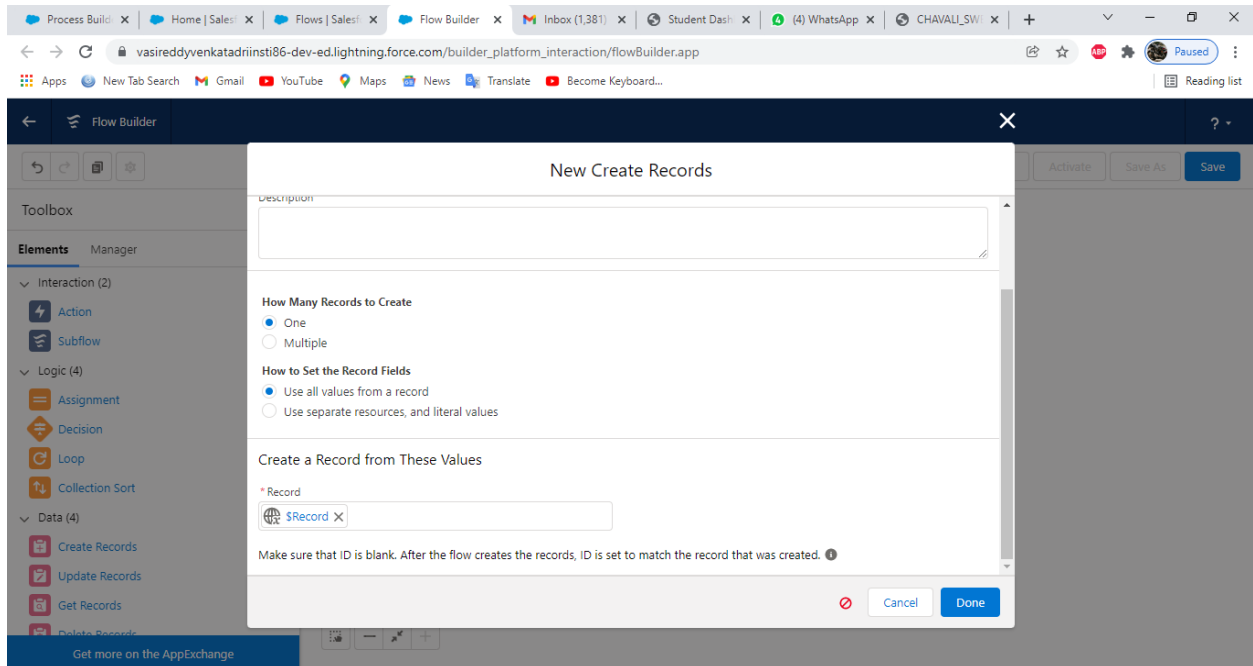
deactivate the process builder



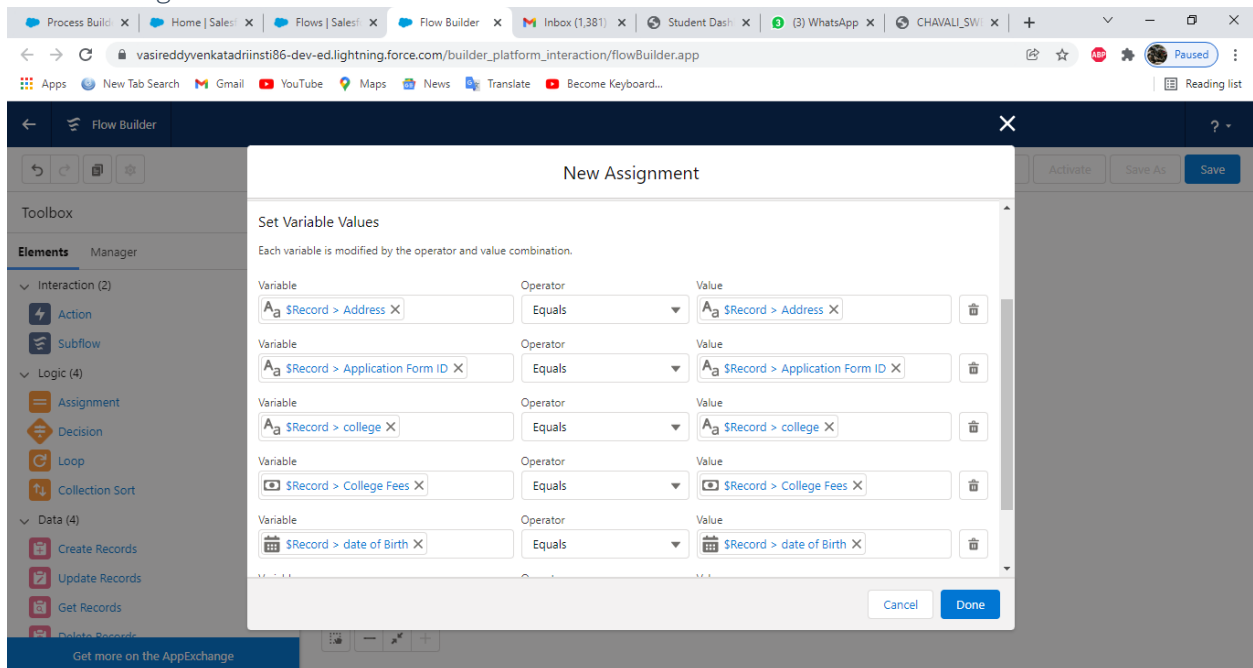
created flows



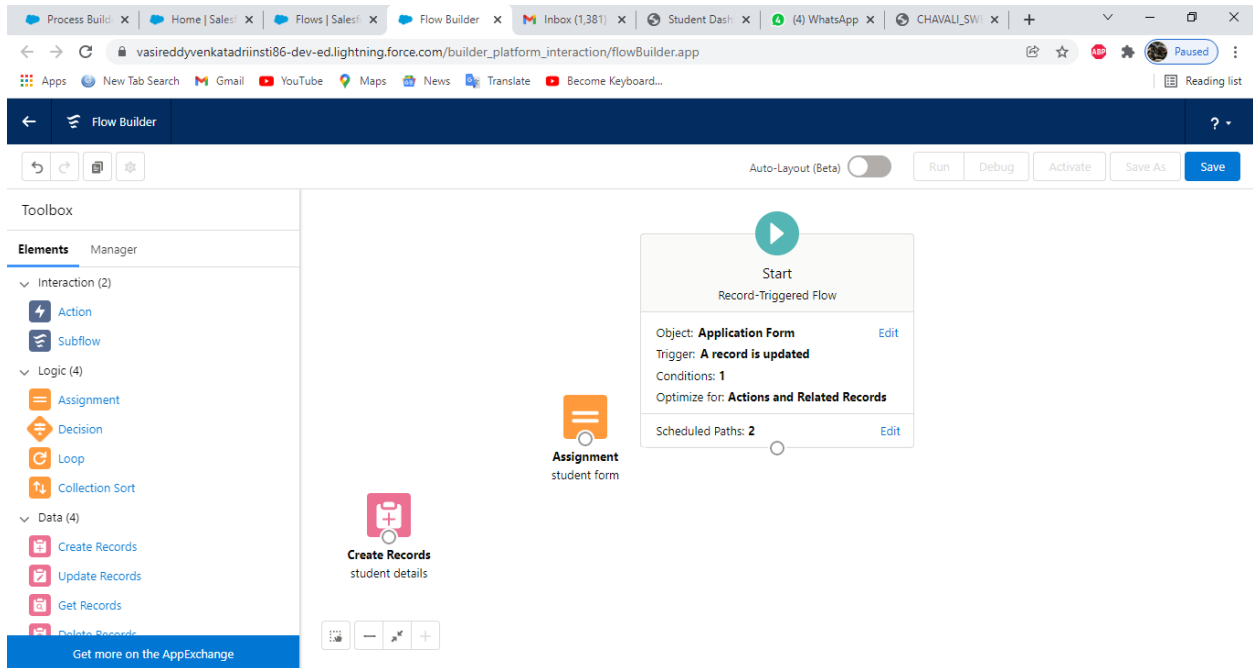
created records



created assignment

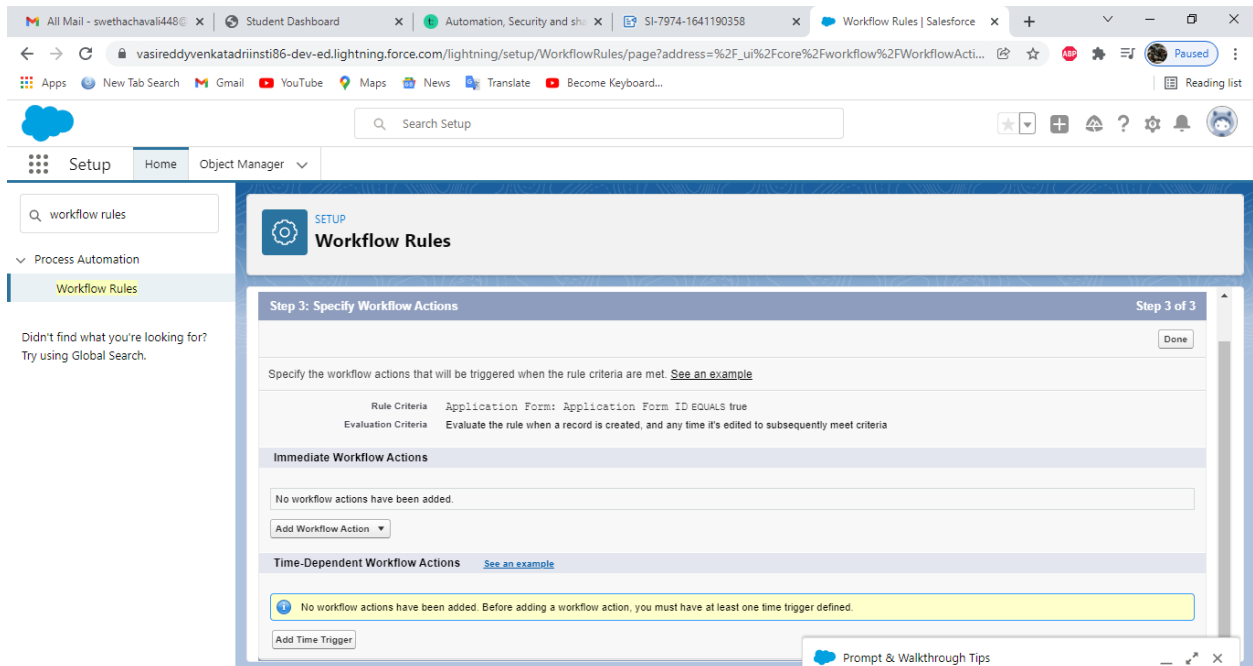


created variable named student



Created The Student Record Using Flows.

Day-6
work flow:



object level security:

Browser tabs: All Mail - swetha, Student Dashboard, Automation, Sec, SI-7974-1641190, Flows | Salesforce, Flows | Salesforce, Profiles | Salesforce

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/EnhancedProfiles/page?address=%2F00e5j000001EYcl%3Fsetupid%3DENhanc...

Search Setup

Setup Home Object Manager

Search: profil

Users Profiles

Didn't find what you're looking for? Try using Global Search.

Profiles

Standard Object Permissions

	Basic Access				Data Administration			Basic Access				Data Administration	
	Read	Create	Edit	Delete	View All	Modify All		Read	Create	Edit	Delete	View All	Modify All
Accounts	✓				✓		Gateway Provider Payment Method Types	✓				✓	
AI Insight Reasons	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Goals	✓				✓	
AI Record Insights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Goal Links	✓				✓	
Alternative Payment Methods	✓				✓		Ideas	✓					
API Anomaly Event Stores	✓				✓		Images	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
App Analytics Query Requests	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Incidents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Appointment Schedule Aggregates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Individuals	✓				✓	
Appointment Schedule Logs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Invoices	✓				✓	
Appointment Topic Time Slots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leads	✓				✓	
Assets	✓				✓		Legal Entities	✓				✓	
Asset Actions	✓				✓		Locations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Asset Action Sources	✓				✓		Location Groups	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

field level security:

Browser tabs: All Mail - swetha, Student Dashboard, Automation, Sec, SI-7974-1641190, Flows | Salesforce, Flows | Salesforce, Profiles | Salesforce

Address bar: vasireddyvenkatadriinsti86-dev-ed.lightning.force.com/lightning/setup/EnhancedProfiles/page?address=%2Fsetup%2Flayout%2Ffieldsedit.jsp%3Fid%3...

Search Setup

Setup Home Object Manager

Search: profil

Users Profiles

Didn't find what you're looking for? Try using Global Search.

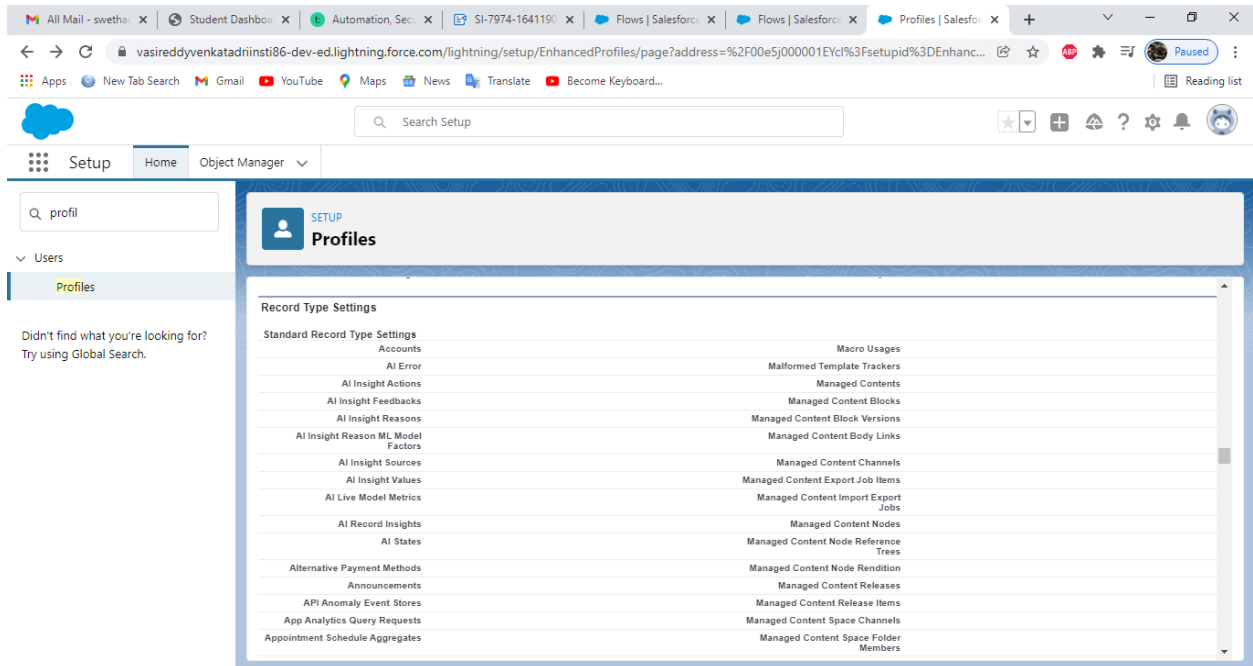
Profiles

Account Field-Level Security for profile sales

Save Cancel

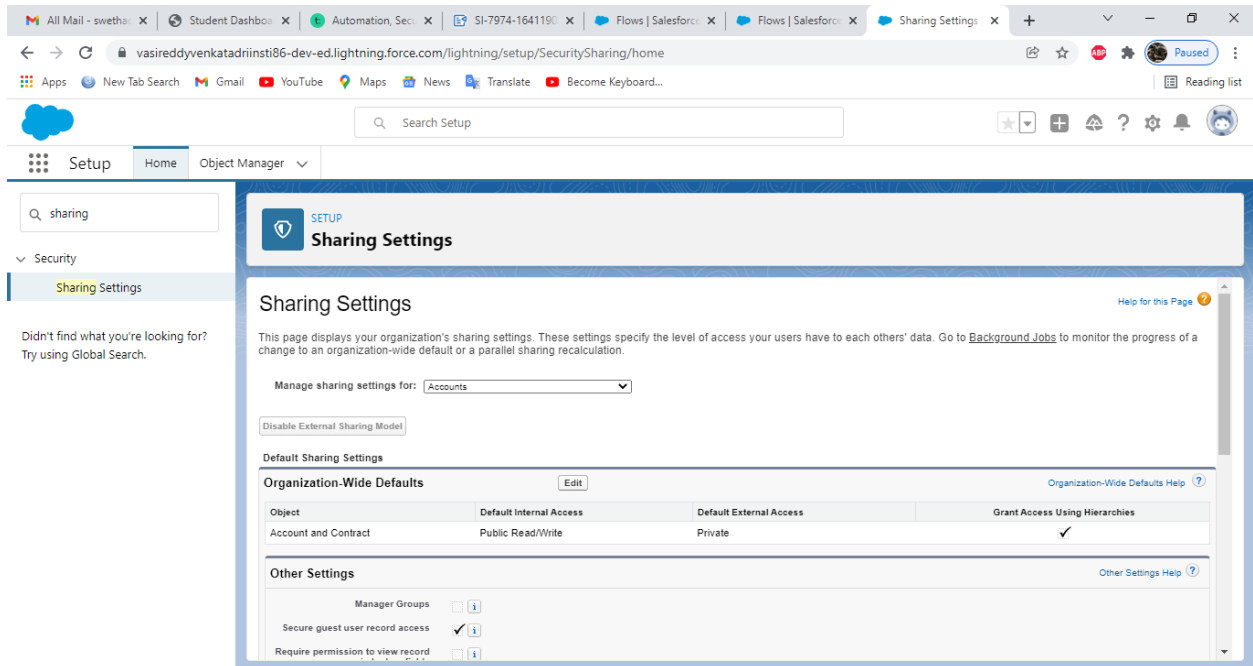
Field Name	Field Type	Read Access	Edit Access
Account Name	Name	✓	✓
Account Number	Text	✓	✓
Account Owner	Lookup	✓	✓
Account Site	Text	✓	✓
Account Source	Picklist	✓	✓
Active	Picklist	✓	✓
Annual Revenue	Currency	✓	✓
Billing Address	Address	✓	✓
Clean Status	Picklist	✓	<input type="checkbox"/>
Created By	Lookup	✓	<input type="checkbox"/>
Customer Priority	Picklist	✓	✓

record level security:



The screenshot shows the Salesforce Setup interface with the 'Profiles' page selected. The left sidebar contains a search bar with 'profil' and a list of navigation items including 'Users' and 'Profiles'. The main content area is titled 'Profiles' and displays a list of 'Record Type Settings'. The list is organized into two columns, with the left column containing settings like 'Accounts', 'AI Error', 'AI Insight Actions', 'AI Insight Feedbacks', 'AI Insight Reasons', 'AI Insight Reason ML Model Factors', 'AI Insight Sources', 'AI Insight Values', 'AI Live Model Metrics', 'AI Record Insights', 'AI States', 'Alternative Payment Methods', 'Announcements', 'API Anomaly Event Stores', 'App Analytics Query Requests', and 'Appointment Schedule Aggregates'. The right column contains settings like 'Macro Usages', 'Malformed Template Trackers', 'Managed Contents', 'Managed Content Blocks', 'Managed Content Block Versions', 'Managed Content Body Links', 'Managed Content Channels', 'Managed Content Export Job Items', 'Managed Content Import Export Jobs', 'Managed Content Nodes', 'Managed Content Node Reference Trees', 'Managed Content Node Rendition', 'Managed Content Releases', 'Managed Content Release Items', 'Managed Content Space Channels', and 'Managed Content Space Folder Members'.

sharing settings:



The screenshot shows the Salesforce Setup interface with the 'Sharing Settings' page selected. The left sidebar contains a search bar with 'sharing' and a list of navigation items including 'Security' and 'Sharing Settings'. The main content area is titled 'Sharing Settings' and displays a list of sharing settings. The 'Manage sharing settings for:' dropdown is set to 'Accounts'. Below this, there is a 'Default Sharing Settings' section with a table of 'Organization-Wide Defaults'. The table has four columns: 'Object', 'Default Internal Access', 'Default External Access', and 'Grant Access Using Hierarchies'. The first row shows 'Account and Contract' with 'Public Read/Write' for internal access, 'Private' for external access, and a checkmark for 'Grant Access Using Hierarchies'. Below the table, there is an 'Other Settings' section with three checkboxes: 'Manager Groups' (unchecked), 'Secure guest user record access' (checked), and 'Require permission to view record' (unchecked). Each checkbox has an information icon (i) next to it.

Day-7

Apex class:

Created a Batch Apex For Application Form:

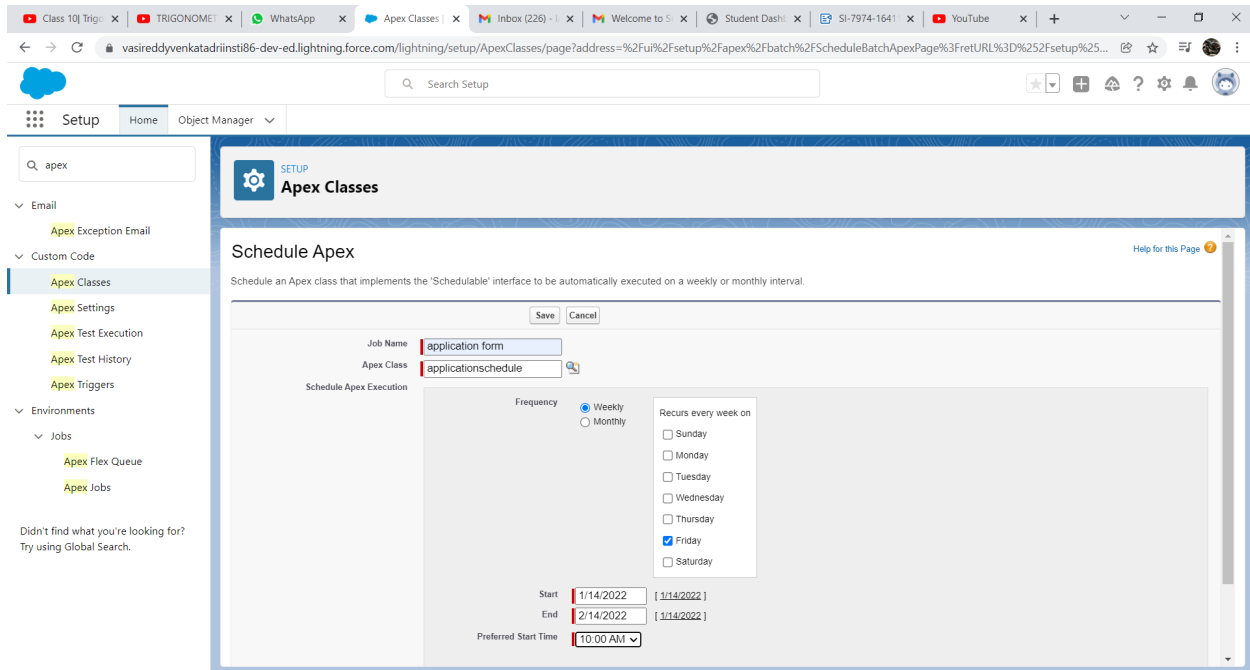
The screenshot shows the Salesforce Developer Console with the 'ApplicationBatchTest.apxc' file open. The code defines a class that implements the Database.Batchable<Object> interface. It includes methods for start(), execute(), and finish(). The start() method returns a Database.QueryLocator for a query that selects id, Name, and Ready_To_Join__c from the Application_Form__c table. The execute() method takes a Database.BatchableContext and a List of Application_Form__c objects, and is intended to process the data. The finish() method is currently empty. The interface at the bottom shows tabs for Logs, Tests, Checkpoints, Query Editor, View State, Progress, and Problems.

```
1 Public class ApplicationBatchTest implements Database.Batchable<Object>{
2
3     //start(), execute(). finish()
4     public Integer totalForms = 0; // total no of application form
5     public Integer totalConvertedForms = 0; // total no of students
6     public Database.QueryLocator start(Database.BatchableContext bc){
7         // gathers the data for you
8         String applicationQuery = 'select id, Name, Ready_To_Join__c from Application_Form__c';
9         return Database.getQueryLocator(applicationQuery);
10    }
11    public void execute(Database.BatchableContext bc, List<Application_Form__c> formList){
12        // process the data
13    }
14    public void finish(Database.BatchableContext bc){
15    }
16 }
```

Created a Scheduler Class:

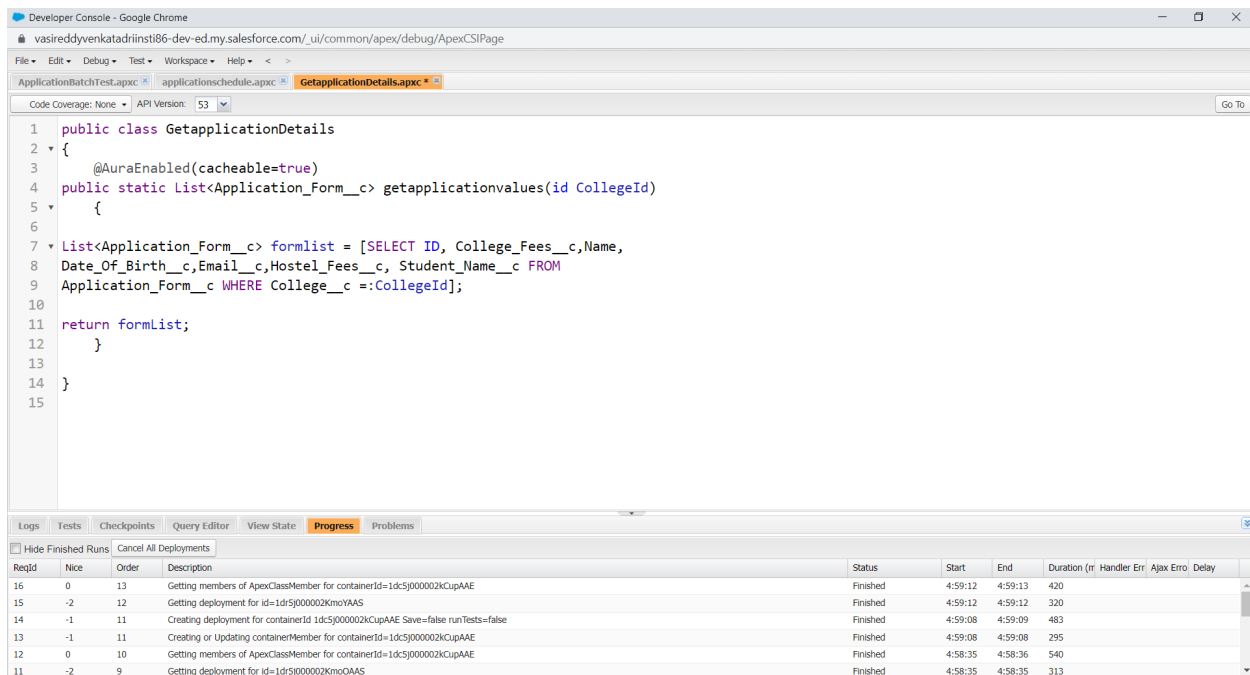
The screenshot shows the Salesforce Developer Console with the 'applicationschedule.apxc' file open. The code defines a class that implements the Schedulable interface. It includes an execute() method that creates a new ApplicationBatchTest object and calls its execute() method with a Database.BatchableContext. The execute() method is called with a batch size of 400, and the results are stored in a list. The interface at the bottom shows tabs for Logs, Tests, Checkpoints, Query Editor, View State, Progress, and Problems.

```
1 public class applicationschedule implements Schedulable{
2
3
4
5     public void execute(SchedulableContext sc){
6
7         ApplicationBatchTest abt = new ApplicationBatchTest();
8
9         Database.executeBatch(abt, 400); // 200 to 2000
10
11
12
13
14 }
```

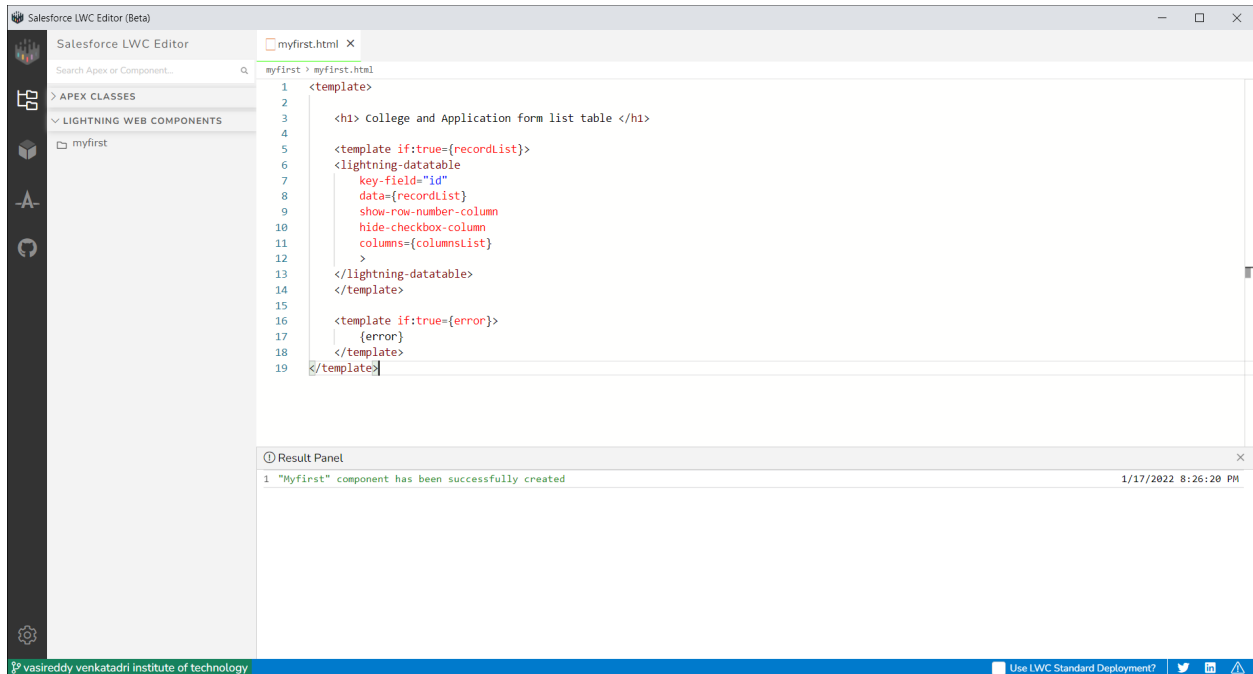


day-8

Created College DataTable Component(APEX CLASS):

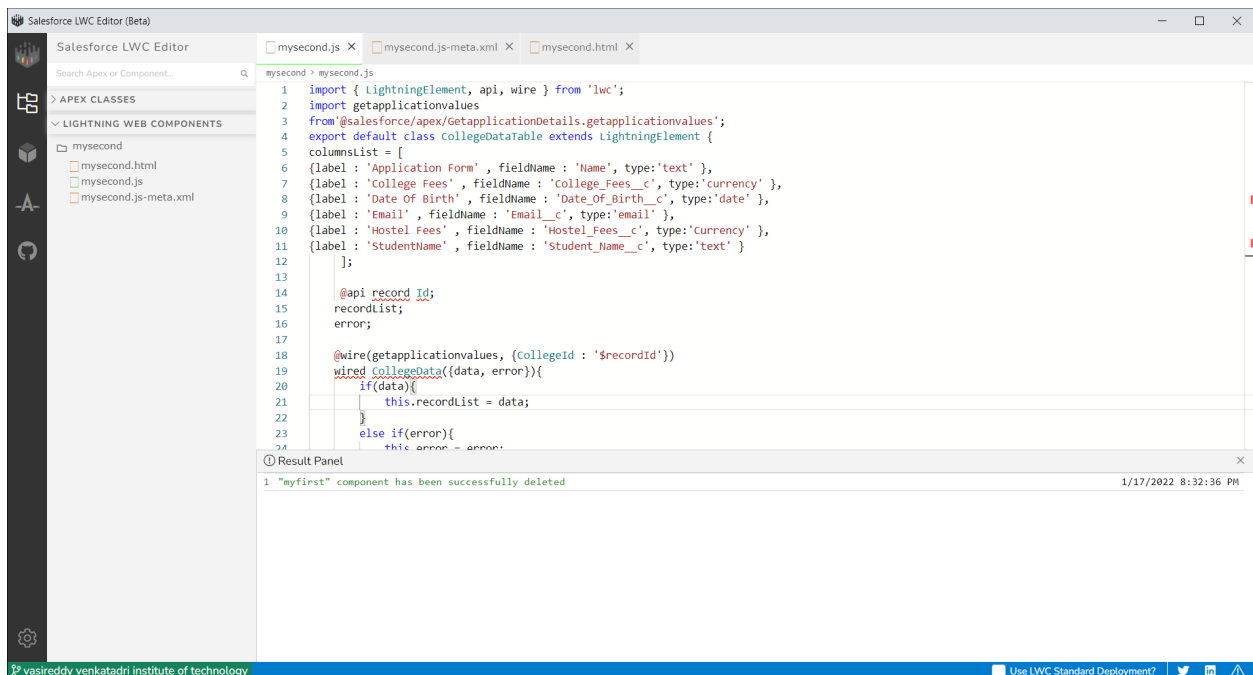


Created College DataTable Component (HTML FILE):



day-9

Created College DataTable Component(JAVA SCRIPT FILE):



Create College DataTable Component(META FILE):

Salesforce LWC Editor (Beta)

Salesforce LWC Editor

Search Apex or Component...

APEX CLASSES

LIGHTNING WEB COMPONENTS

mysecond

mysecond.htmlmysecond.jsmysecond.js-meta.xml

mysecond > mysecond.js-meta.xml

```
1 <?xml version="1.0"?>
2 <LightningComponentBundle
3   xmlns="http://soap.sforce.com/2006/04/metadata">
4   <apiVersion>51.0</apiVersion>
5   <isExposed>true</isExposed>
6   <targets>
7     <target>lightning__RecordPage</target>
8     <target>lightning__AppPage</target>
9     <target>lightning__HomePage</target>
10  </targets>
11 </LightningComponentBundle>
```

Result Panel

1 "myfirst" component has been successfully deleted

1/17/2022 8:32:36 PM

vasireddy venkatadri institute of technology

Use LWC Standard Deployment?