

College Management Application

DAY 1

TOPIC : COLLEGE MANAGEMENT APPLICATION

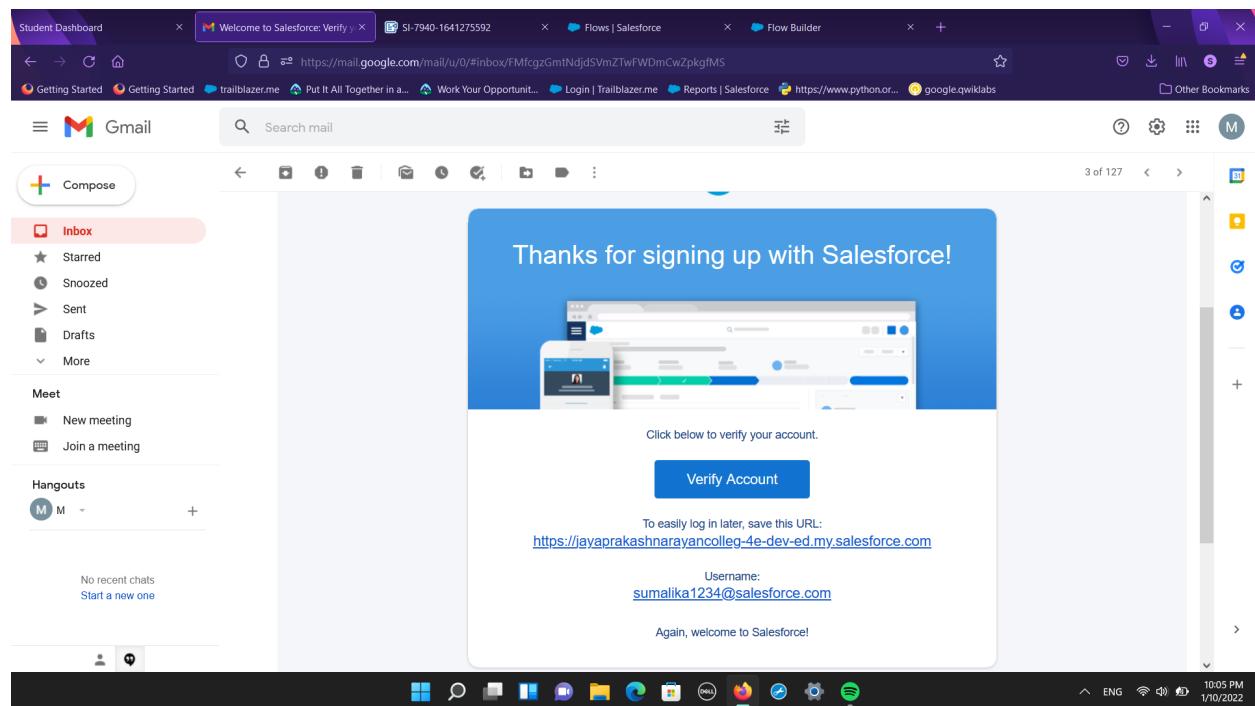
CREATE YOUR SALESFORCE DEVELOPER ORG TO GET STARTED

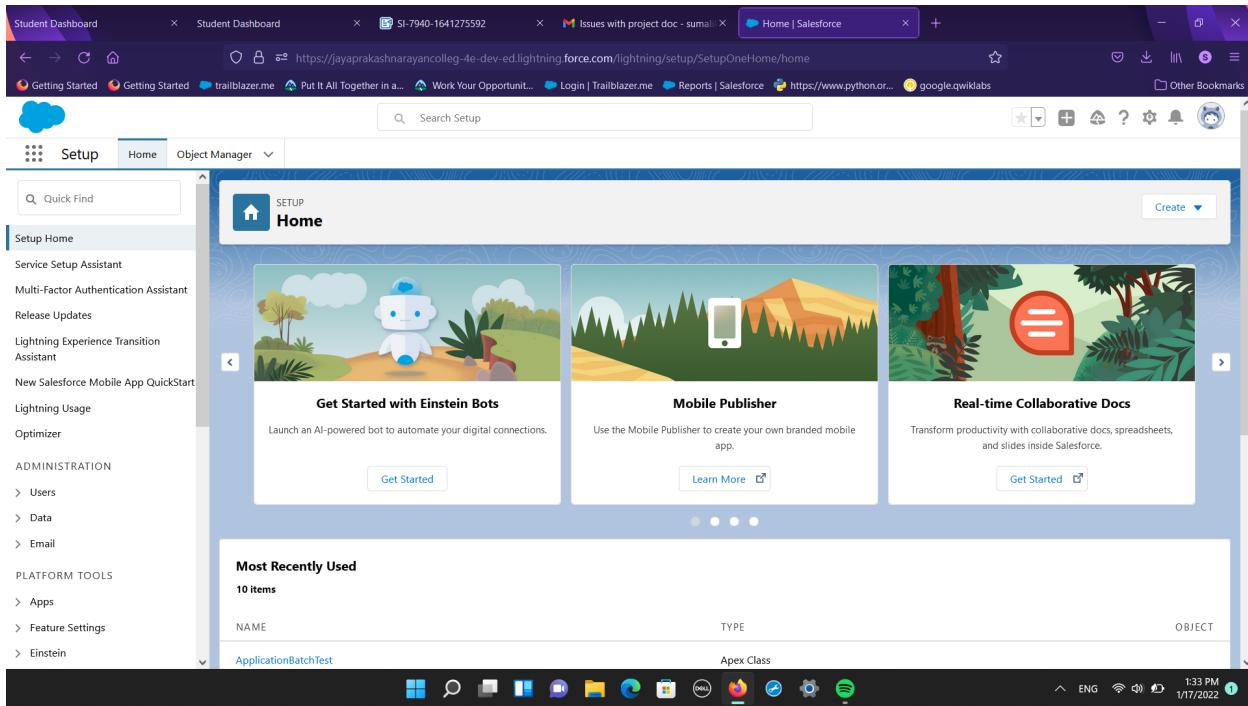
- MILESTONES/ACTIVITIES :**
- 1.Creating Developer Account
[<https://developer.salesforce.com>]
 - 2.Account Activation
 - 3.Login to Salesforce Trailhead Account
[<https://login.salesforce.com>]

DETAILED DESCRIPTION : In the first step,I have created the salesforce developer Account by following the given requirements {First Name,Last Name, Email id and Username }

I have signed up and received mail to verify my account Where this Email process Activates my salesforce developer Account.After creating new password for my developerAccount I have logged into my salesforce developer Accountby username and Password.

SCREENSHOT :





DAY 3

TOPIC : CUSTOM OBJECT CREATION

MILESTONES/ACTIVITIES :

- 1.Create Custom objects for the application
- 2.Create Fields on College object
- 3.Create Fields on Application object
- 4.Create Fields on Student object
- 5.Create Fields on Subject Object

DETAILED DESCRIPTION : To create the objects need to create a College Management Application through lightiting App Builder

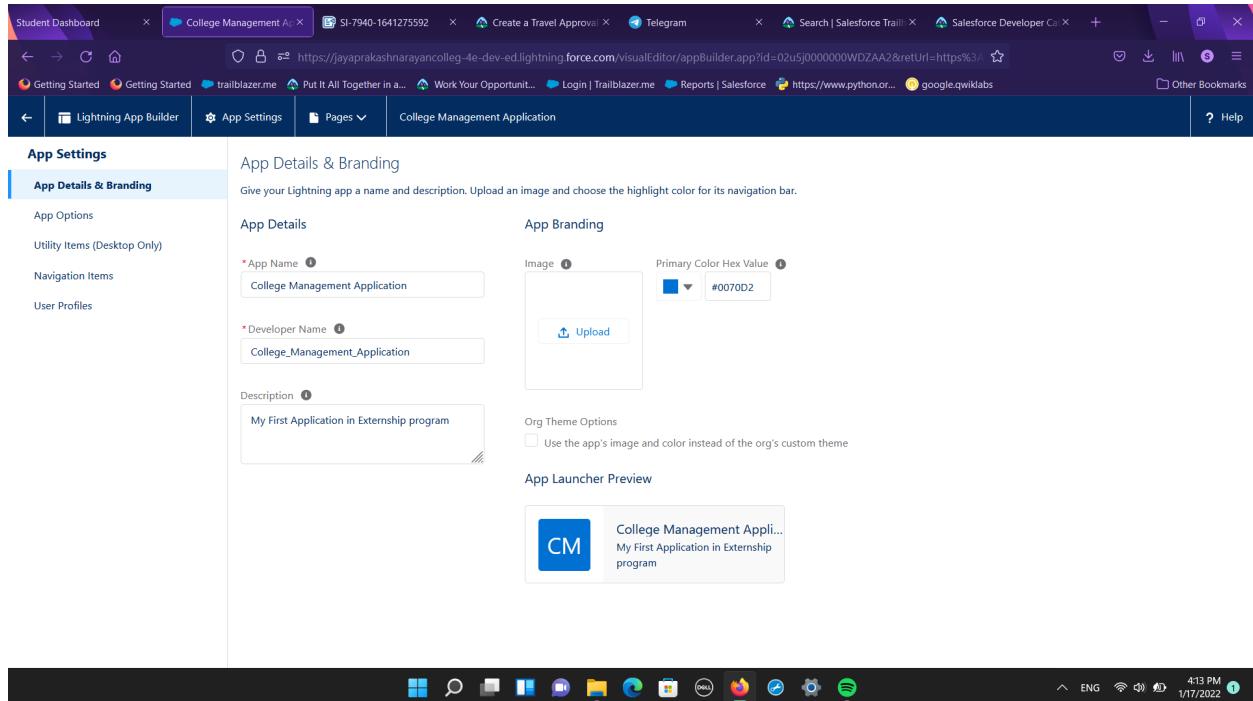
- In our trailhead Playground Click Setup
- Select App Manager Click New Lightiting App
- In the App details enter { App Name and Description }
- On the App options Select Standard navigation
- In the Navigation Items Screen select the required objects
- on the user Profile Screen select System Administrator Object Creation
- From setup,Click Object Manager
- Create Custom Object
- Enter the Details save

Create Fields for the objects

- On the Object Configuration page Click fields and relationship
- click new
- Select the datatype enter the field values

SCREENSHOT :

Creation of Application through App Manager



This screenshot shows the Salesforce Lightning App Builder interface. The left sidebar is titled 'App Settings' and includes sections for 'App Details & Branding', 'App Options' (which is selected), 'Utility Items (Desktop Only)', and 'Navigation Items'. The main content area is titled 'App Options' and contains two main sections: 'Navigation and Form Factor' and 'Setup and Personalization'. Under 'Navigation and Form Factor', there are sections for 'Navigation Style' (with 'Standard navigation' selected) and 'Supported Form Factors' (with 'Desktop and phone' selected). Under 'Setup and Personalization', there are sections for 'Setup Experience' (with 'Setup (full set of Setup options)' selected) and 'App Personalization Settings'. At the bottom right of the interface, there is a status bar showing '4:13 PM 1/17/2022'.

This screenshot shows the Salesforce Lightning App Builder interface. The left sidebar is titled 'App Settings' and includes sections for 'App Details & Branding', 'App Options', 'Utility Items (Desktop Only)', and 'Navigation Items' (which is selected). The main content area is titled 'Navigation Items' and contains two sections: 'Available Items' and 'Selected Items'. The 'Available Items' section lists various navigation items such as Alert Settings, Alternative Payment Methods, App Launcher, Approval Requests, Asset Action Sources, Asset Actions, Asset State Periods, Assets, Async Operation Logs, and Authorization Form. The 'Selected Items' section lists the items that have been moved to the navigation bar, including Accounts, Contacts, Colleges, Application Forms, Students, and Subjects. At the bottom right of the interface, there is a status bar showing '4:13 PM 1/17/2022'.

Student Dashboard X College Management App X SI-7940-1641275592 X Create a Travel Approval X Telegram X Search | Salesforce Trailhead X Salesforce Developer Community X

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Lightning App Builder App Settings Pages College Management Application

App Settings

User Profiles

Available Profiles

Selected Profiles

User Profiles

System Administrator Standard User

This screenshot shows the 'User Profiles' section within the 'App Settings' of the Lightning App Builder. On the left, there's a sidebar with options like 'App Details & Branding', 'App Options', 'Utility Items (Desktop Only)', 'Navigation Items', and 'User Profiles'. The 'User Profiles' option is selected and highlighted in blue. The main area is titled 'User Profiles' and contains two sections: 'Available Profiles' and 'Selected Profiles'. The 'Available Profiles' section lists various profiles such as 'Analytics Cloud Integration User', 'Analytics Cloud Security User', 'Authenticated Website', 'Contract Manager', etc. The 'Selected Profiles' section contains 'System Administrator' and 'Standard User', which are highlighted with a light blue background. A search bar at the top of the list allows filtering.

Student Dashboard X App Manager | Salesforce X SI-7940-1641275592 X Create a Travel Approval X Telegram X Search | Salesforce Trailhead X Salesforce Developer Community X

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Cloud Search Setup

Setup Home Object Manager

Search Setup

coll

ETUP

lightning Experience App Manager

New Lightning App New Connected App

Apps

College Management Application

Items

Colleges

View All

Assistant

New Salesforce Mobile App QuickStart

Lightning Usage

Optimizer

ADMINISTRATION

Users

Data

Sorted by App Name • Filtered by All appmenuitems - TabSet Type

App Name ↑	Developer Name	Description	Last Modified	Ap...	Vi...
All Tabs	AllTabSet	Build Tableau CRM dash...	1/8/2022, 9:54 PM	Classic	✓
2 Analytics Studio	Insights	Build Tableau CRM dash...	1/8/2022, 9:54 PM	Classic	✓
3 App Launcher	AppLauncher	App Launcher tabs	1/8/2022, 9:54 PM	Classic	✓
4 Bolt Solutions	LightningBolt	Discover and manage b...	1/8/2022, 9:57 PM	Lightning	✓
5 College Management A...	College_Management_A...	My First Application in E...	1/9/2022, 6:39 AM	Lightning	✓
6 Community	Community	Salesforce CRM Commu...	1/8/2022, 9:54 PM	Classic	✓
7 Content	Content	Salesforce CRM Content	1/8/2022, 9:54 PM	Classic	✓

This screenshot shows the 'App Manager' section within the 'Setup' of the Lightning Experience. The left sidebar includes 'Setup', 'Home', and 'Object Manager'. The main area is titled 'lightning Experience App Manager' and displays a table of applications. The table has columns for 'App Name', 'Developer Name', 'Description', 'Last Modified', 'Ap...', and 'Vi...'. The table shows several entries, including 'All Tabs', 'Analytics Studio', 'App Launcher', 'Bolt Solutions', 'College Management A...', 'Community', and 'Content'. Each entry includes a small icon and a 'Edit' button. A search bar at the top left allows searching for specific app names. A 'New Lightning App' and 'New Connected App' button are located at the top right.

CREATION OF OBJECTS AND FIELDS

The screenshot shows the Salesforce Setup interface with the URL <https://jayaprakashnarayancolleg-4e-dev-ed.lightning.force.com/lightning/setup/ObjectManager/015j0000000oCQ/FieldsAndRelationships>. The page title is "College | Salesforce". The left sidebar is titled "Fields & Relationships" and lists various setup categories. The main content area is titled "Fields & Relationships" and shows 10 items, sorted by Field Label. The fields listed are:

Field Label	Field Name	Type	Controlling Field
Capacity Of Students	Capacity__Of_Students__c	Picklist	College Name
College Fees	College_Fees__c	Currency(7, 2)	
College Name	College_Name__c	Picklist	
College Name	Name	Text(80)	
Created By	CreatedById	Lookup(User)	
Email	Email__c	Picklist	College Name
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(200)	

The screenshot shows the Salesforce Setup interface with the URL <https://jayaprakashnarayancolleg-4e-dev-ed.lightning.force.com/lightning/setup/ObjectManager/015j0000000oCf/FieldsAndRelationships>. The page title is "Application Form | Salesforce". The left sidebar is titled "Fields & Relationships" and lists various setup categories. The main content area is titled "Fields & Relationships" and shows 15 items, sorted by Field Label. The fields listed are:

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 Number	Name	Auto Number		
College	College__c	Master-Detail(College)		
College Fees	College_Fees__c	Formula (Currency)		
Created By	CreatedById	Lookup(User)		
date of Birth	date_of_Birth__c	Date		
Email	Email__c	Email (Unique)		

Student Dashboard SmartBridge Student Dashboard SI-7940-1641275592 All | Colleges | Salesforce Application Form | Salesforce

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Setup Home Object Manager

Search Setup

Application Form

Fields & Relationships

date of Birth	date_of_Birth_c	Date
Email	Email_c	Email (Unique)
Guardian Name	Guardian_Name_c	Text(30)
Hostel Fees	Hostel_Fees_c	Formula (Currency)
Last Modified By	LastModifiedByld	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)

10:32 PM 1/10/2022

Student Dashboard SmartBridge Student Dashboard SI-7940-1641275592 All | Colleges | Salesforce Student | Salesforce

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Setup Home Object Manager

Search Setup

Student

Fields & Relationships

Address	Address_c	Text(255)
Application Form	Application_Form_c	Lookup(Application Form)
College Name	College_Name_c	Formula (Text)
Created By	CreatedByld	Lookup(User)
Date Of Birth	Date_Of_Birth_c	Date
Guardian Name	Guardian_Name_c	Text(30)
Last Modified By	LastModifiedByld	Lookup(User)
Owner	OwnerId	Lookup(User,Group)
Phone	Phone_c	Phone
Student Name	Student_Name_c	Text(200)

10:33 PM 1/10/2022

DAY 6

TOPIC : ADDING BUSSINESS LOGIC TO APPLICATION

MILESTONES/ACTIVITIES : 1.Creating Global Picklist Value Sets
2.Creating Field Dependencies
3.Creating validation Rules
4.Process Automation
5.Create Student Record using the Flow

DETAILED DESCRIPTION : CREATING GLOBAL PICKLIST VALUE SETS

- I have created global picklist value sets
- In our trailhead Playground click setup
- Select Picklist Value Sets I have created the global picklist value sets as mentioned in the requirements

CREATING FIELD DEPENDENCIES

- Click fields and relationships next field Dependencies
- Click new Choose Controlling and Dependent Fields
- use the Field Dependency Matrix to specify the dependent picklist values are available when a user selects each controlling field values and save it

CREATING VALIDATION FIELDS

- created validation rules on College and Application Form
- From setup goto object manager click objects
- Click validation rules Click new
- Enter the rule name and Error condition Formula
- Check Formula for Errors ,Check Syntax
- Click Save to finish

PROCESS AUTOMATION

- Process named Student Record
- From Setup Enter Process Builder
- Click new Created as per the requirements
- Test the process weather the student record created or not
- It sends the automated email using email template

CREATE STUDENT RECORD USING FLOW

- I have created a Record Triggered Flow

SCREENSHOT :

PICKLIST VALUE SETS

Global Value Set Detail

Information

Label	College Name
Name	College_Name
Description	

Picklist Values Used

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

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	MIT-HYD	MIT-HYD	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-BLR	MIT-BLR	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-MUM	MIT-MUM	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-MAA	MIT-MAA	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-DEL	MIT-DEL	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-CCU	MIT-CCU	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM

Inactive Values

No Inactive Values values defined.

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	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-BLR	MIT-BLR	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-MUM	MIT-MUM	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-MAA	MIT-MAA	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-DEL	MIT-DEL	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM
Edit Del Deactivate	MIT-CCU	MIT-CCU	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/8/2022, 10:34 PM

Global Value Set Detail

Information

Label	Paper 1
Name	Paper_1
Description	

Picklist Values Used

Active and inactive picklist values 4 (1,000 max)

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	APEX	APEX	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/9/2022, 5:18 AM
Edit Del Deactivate	JAVA	JAVA	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/9/2022, 5:18 AM
Edit Del Deactivate	C	C	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/9/2022, 5:18 AM
Edit Del Deactivate	C++	C++	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor 1/9/2022, 5:18 AM

Inactive Values

No Inactive Values values defined.

Fields Where Used

Picklist Value Sets

Global Value Set

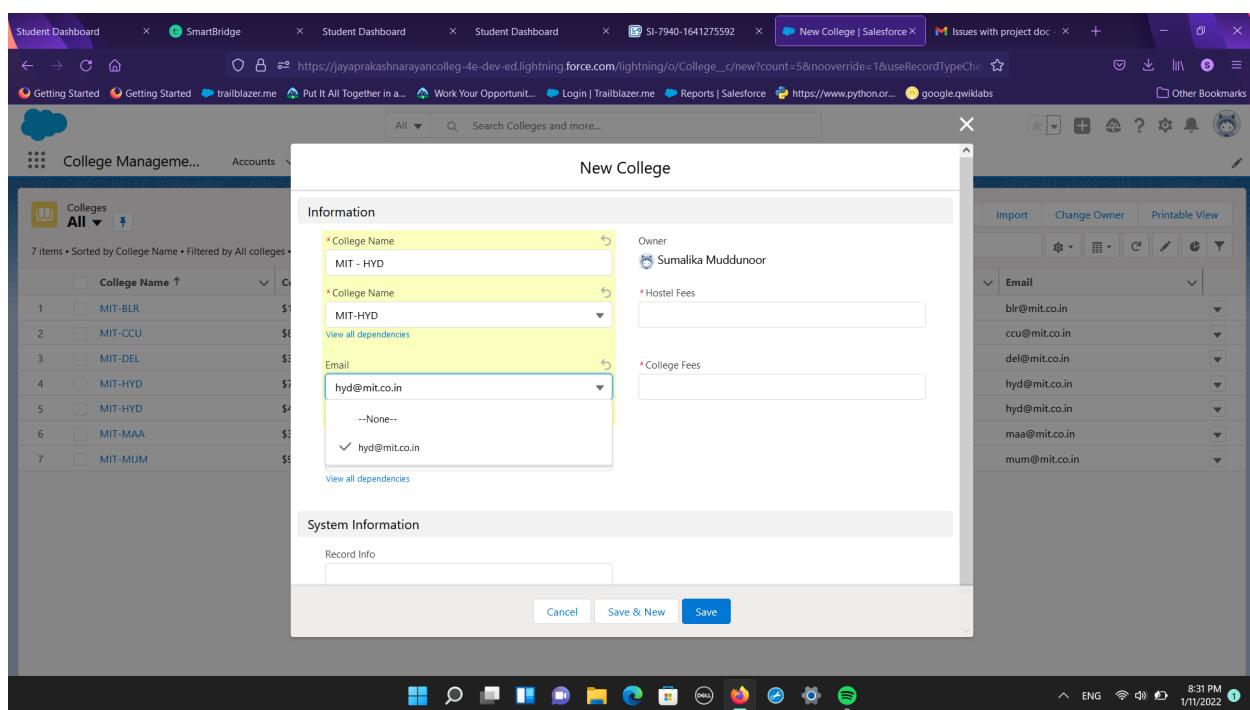
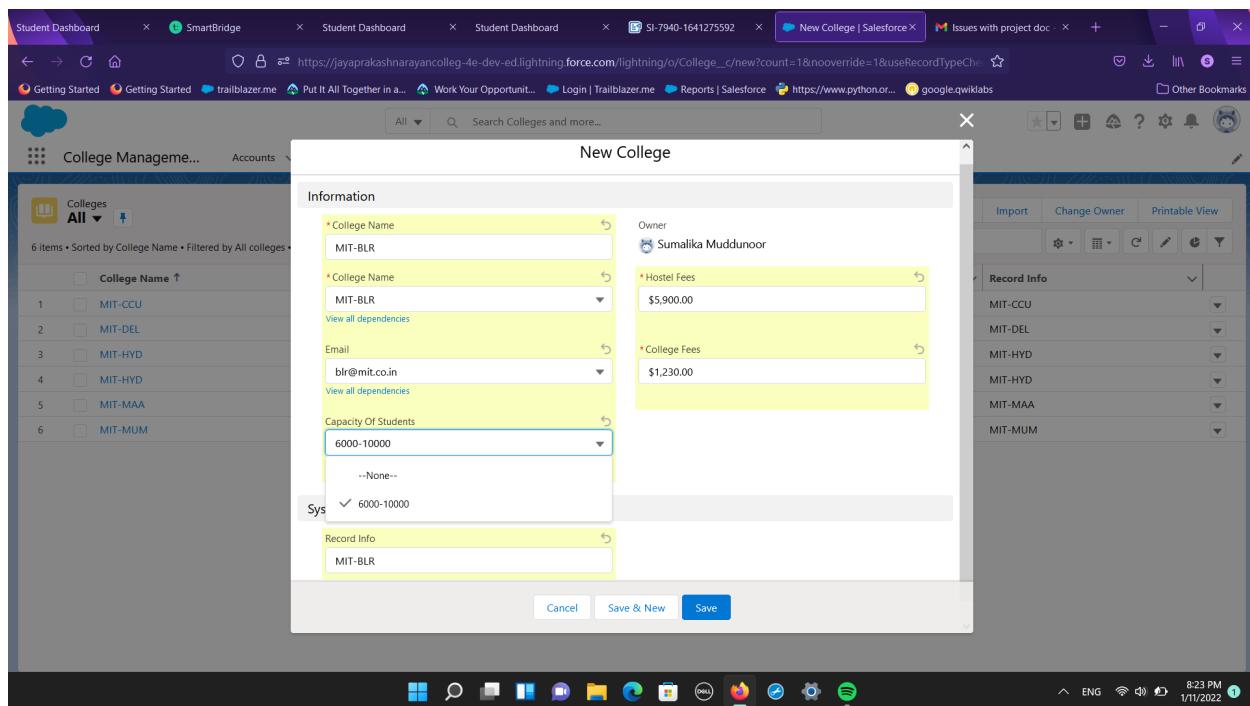
Global Value Set Detail

Action	Values	API Name	Default	Chart Colors	Modified By
Edit Del Deactivate	MATHEMATICS	MATHEMATICS	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor, 1/9/2022, 5:18 AM
Edit Del Deactivate	ENGLISH	ENGLISH	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor, 1/9/2022, 5:18 AM
Edit Del Deactivate	STATISTICS	STATISTICS	<input type="checkbox"/>	Assigned dynamically	Sumalika Muddunoor, 1/9/2022, 5:18 AM

FIELD DEPENDENCIES

College Field Dependencies

Action	Controlling Field	Dependent Field	Modified By
Edit Del	College Name	Email	Sumalika Muddunoor, 1/9/2022, 5:35 AM
Edit Del	College Name	Capacity Of Students	Sumalika Muddunoor, 1/9/2022, 5:36 AM



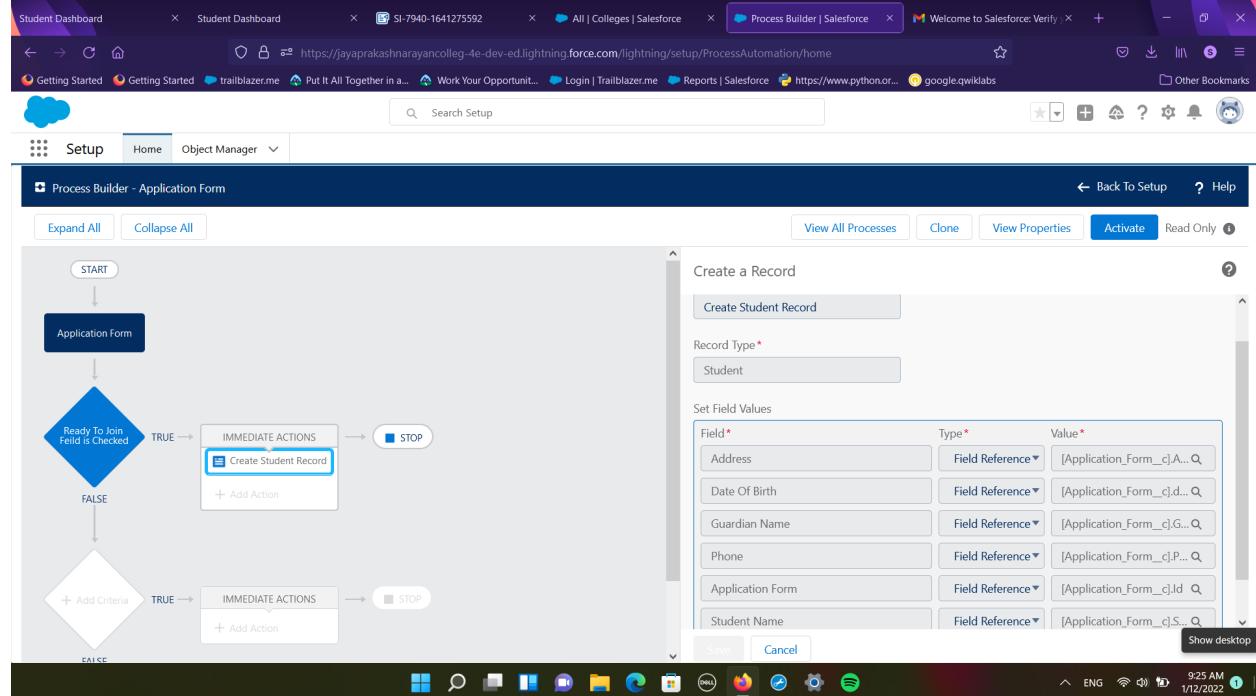
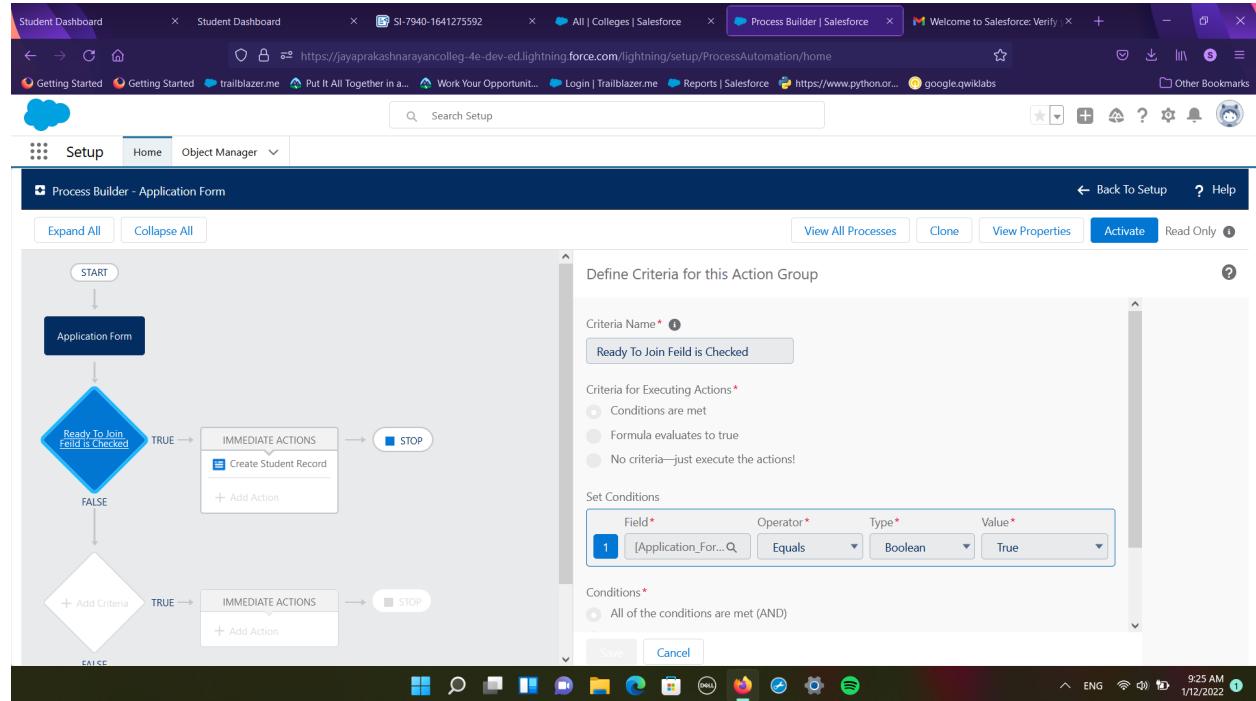
VALIDATION RULES

The screenshot shows the Salesforce Setup interface for the 'College' object. The left sidebar lists various configuration options like Details, Fields & Relationships, Page Layouts, etc. The main content area displays the 'College Validation Rule' detail page. The rule is named 'College_Name_Similar' and is active. The error condition formula is 'TEXT(College_Name__c) >> Name'. The error message is 'Please use the college name in record info'. The created by field shows 'Sumalika M College Validation Rule - Salesforce - Developer Edition'. The modified by field shows 'Sumalika Muddunoor 1/9/2022, 5:44 AM'. The status bar at the bottom indicates it's 1:06 PM on 1/20/2022.

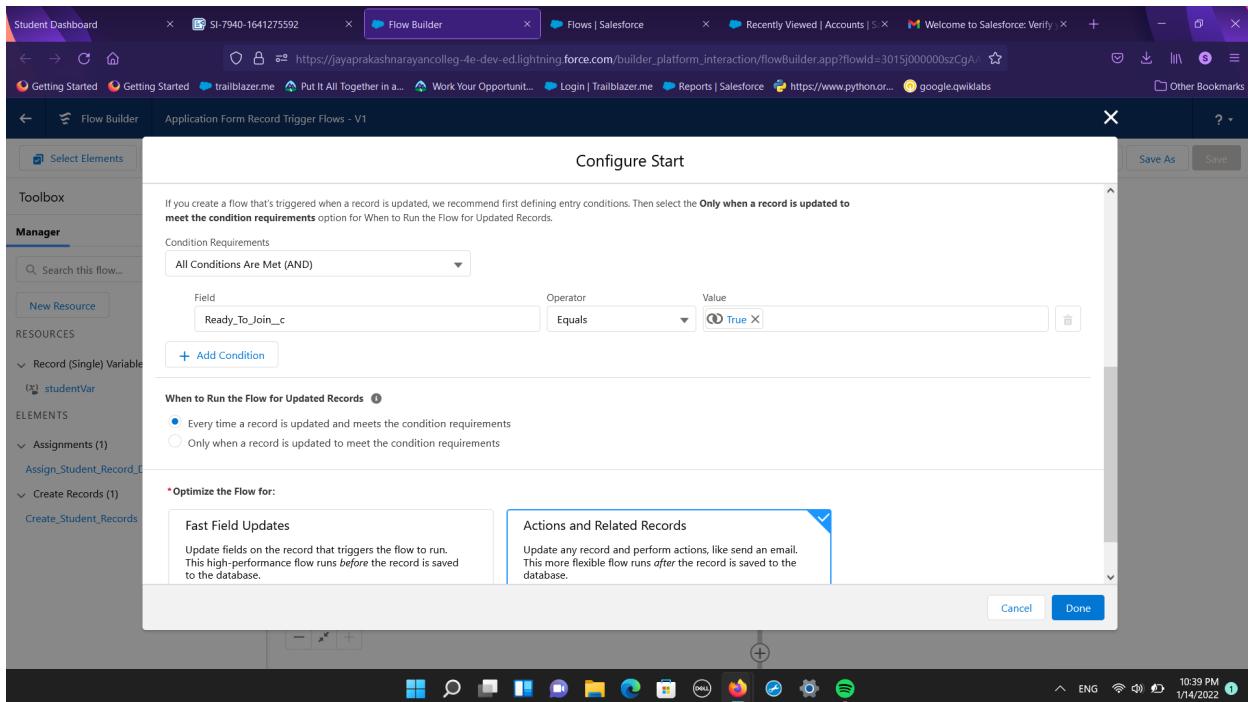
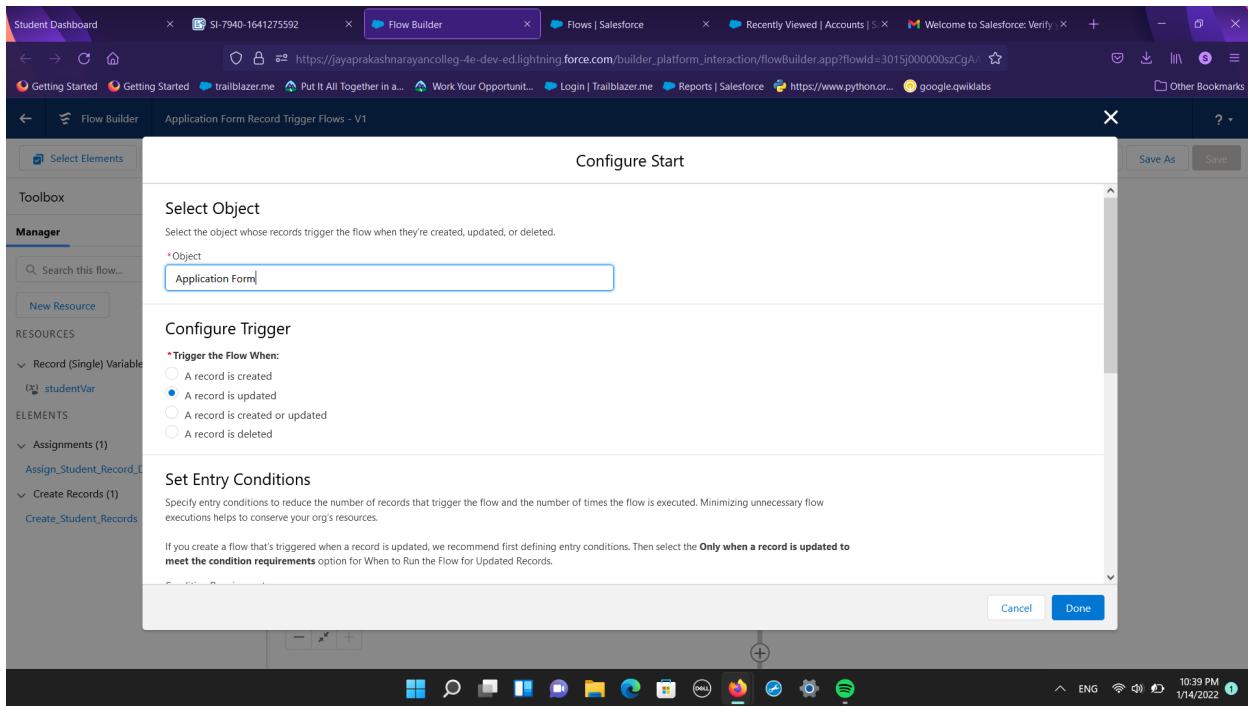
The screenshot shows the Salesforce Setup interface for the 'Application Form' object. The left sidebar lists various configuration options. The main content area displays the 'Application Form Validation Rule' detail page. The rule is named 'changes_cantbe_doneafter_recordcreation' and is active. The error condition formula is '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)))'. The error message is 'stop any modification on the application form once a student record is created.' The created by field shows 'Sumalika Muddunoor 1/9/2022, 6:27 AM'. The modified by field shows 'Sumalika Muddunoor 1/11/2022, 7:33 PM'. The status bar at the bottom indicates it's 1:07 PM on 1/20/2022.

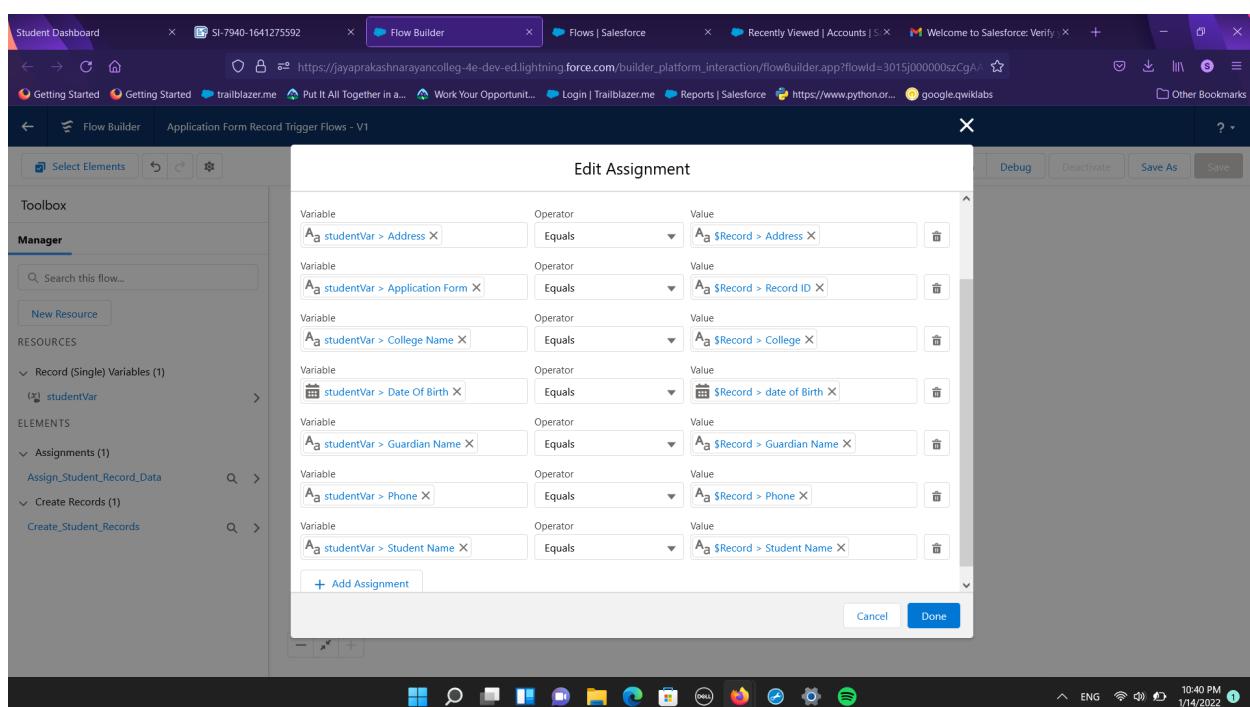
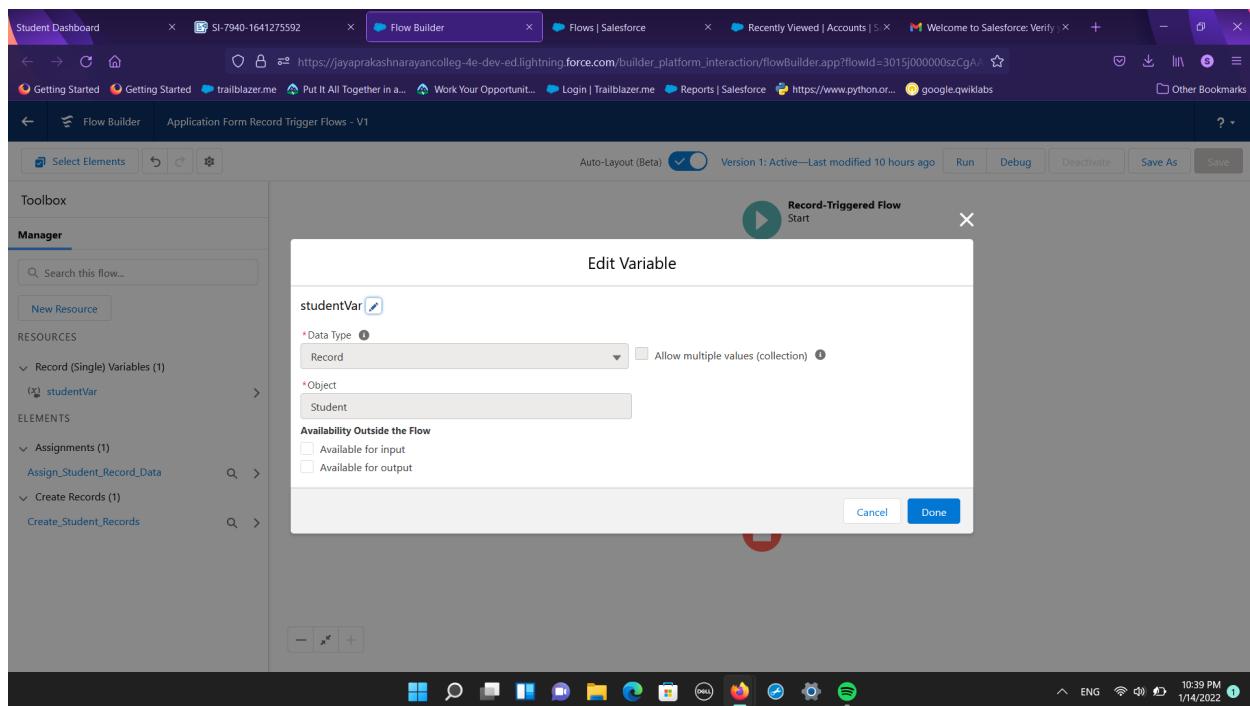
PROCESS AUTOMATION

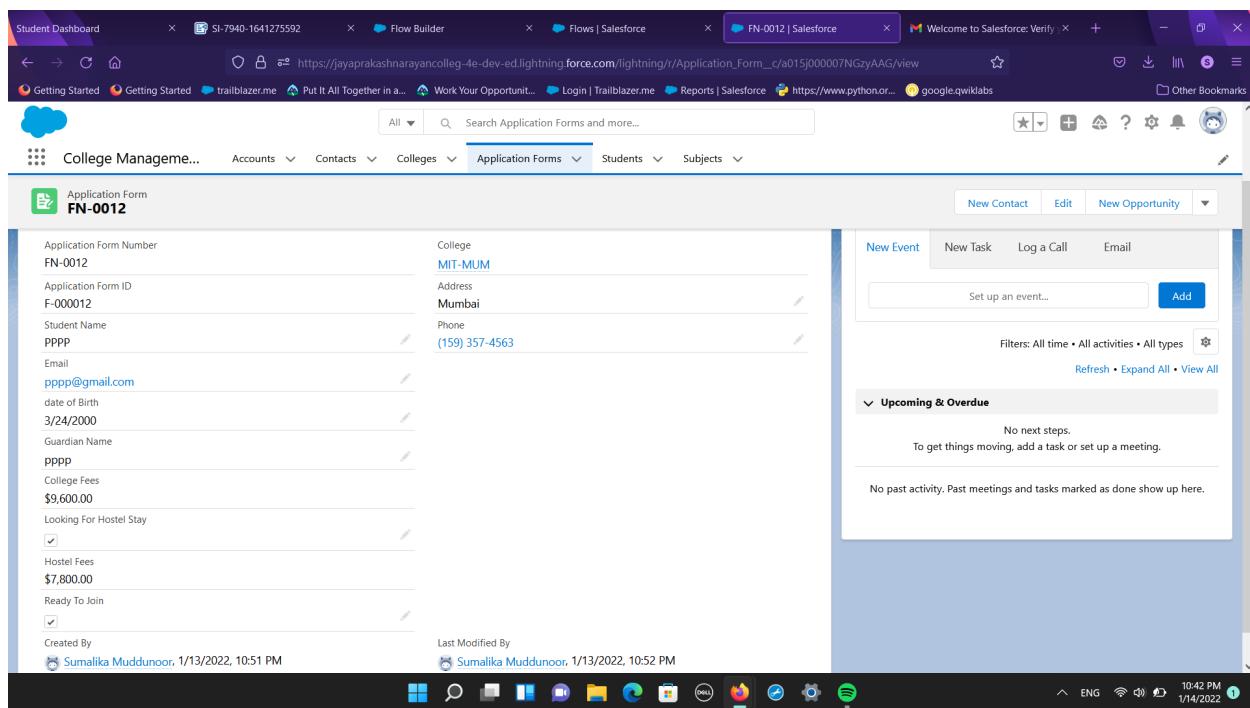
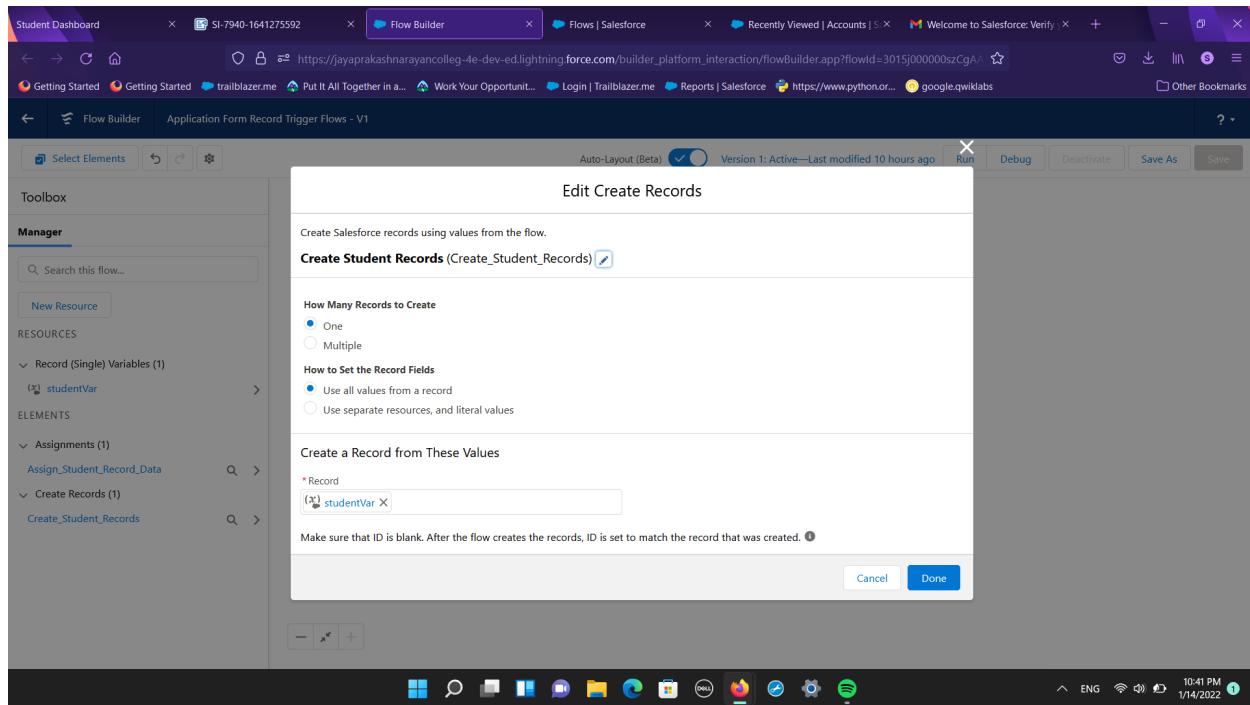
USING PROCESS BUILDER

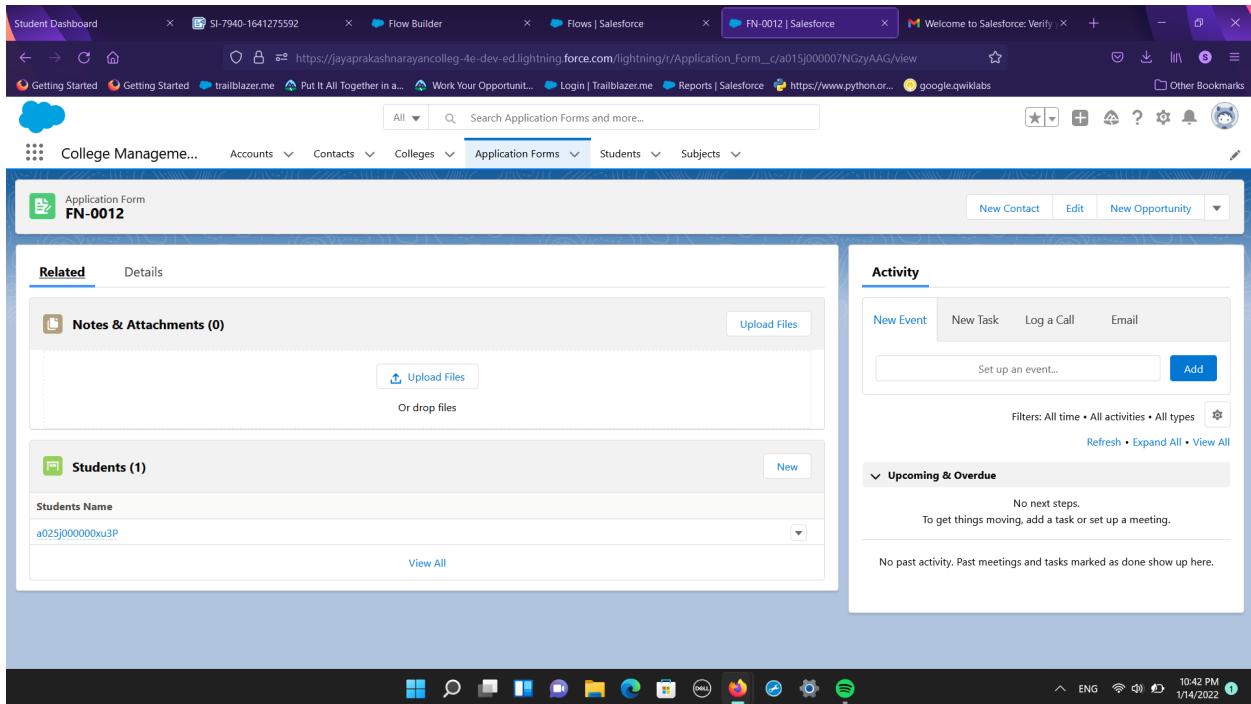


PROCESS AUTOMATION USING FLOW BUILDER









DAY 8

TOPIC : BATCH APEX

MILESTONES/ACTIVITIES : 1.Create batch Apex for Application Form

2.Create a Schedular Class

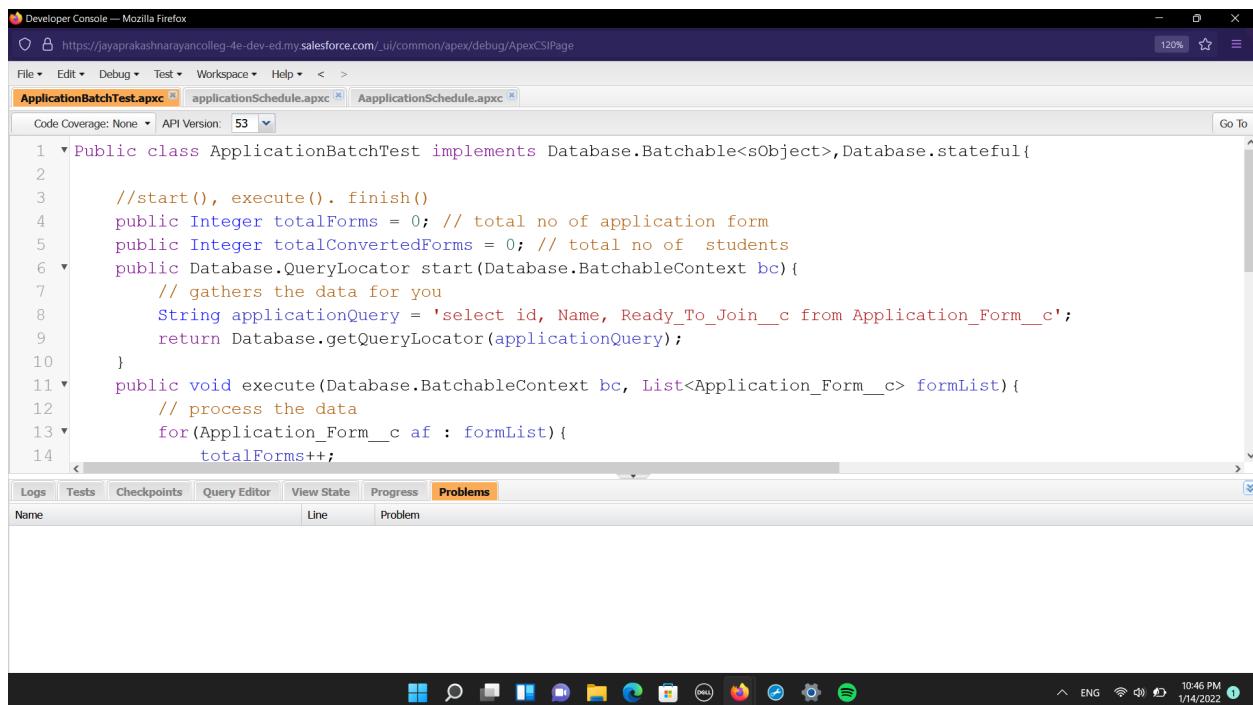
DETAILED DESCRIPTION : CREATE BATCH APEX FOR APPLICATION FORM

- I have created BatchApex for the Custom Application Form
 - In our trailhead playground click setup
 - Developer Console
 - click new Apex class Enter the file name and the code
 - Save
 - Created ApplicationBatchTest Apex class
 - where it operates over small batches of records. It can be invoked at runtime using apex
 - The methods used are start(); execute(); finish();
- BATCH APEX**
- I have created the batch apex for custom object application form

- In our trailhead playground click setup
- Developer Console
- click new Apex class Enter the file name and the code
- Save
- Then next created Scheduled Jobs as
- In the trailhead playground From Setup
- Enter Apex Classes Schedule Apex Fill as per requirement
- save
- Created a ApplicationScheduler which implements the scheduler interface as we have specified that the Application scheduler apex class the scheduler runs as the classes are executed. After implementation of scheduler interface that initiates the class to run. After the job completes it specifies about the job whether pass nor fail and the number of records processed.

SCREENSHOT :

FOR BATCH APEX



The screenshot shows the Salesforce Developer Console in Mozilla Firefox. The URL is https://jayaprakashnarayancolleg-4e-dev-ed.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage. The tabs at the top are ApplicationBatchTest.apxc (selected), applicationSchedule.apxc, and ApplicationSchedule.apxc. The code editor displays the following Apex class:

```

1  Public class ApplicationBatchTest implements Database.Batchable<sObject>,Database.stateful{
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        for(Application_Form__c af : formList){
14            totalForms++;
}

```

The code editor has a toolbar with File, Edit, Debug, Test, Workspace, Help, and a Go To button. Below the code editor is a navigation bar with Logs, Tests, Checkpoints, Query Editor, View State, Progress, and Problems (selected). The Problems tab shows a single entry: Name. At the bottom of the screen is the Windows taskbar with various icons and the system tray showing the date and time.

Developer Console — Mozilla Firefox

https://jayaprakashnarayancolleg-4e-dev-ed.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage

File ▾ Edit ▾ Debug ▾ Test ▾ Workspace ▾ Help ▾ < >

ApplicationBatchTest.apxc [applicationSchedule.apxc [ApplicationSchedule.apxc]]

Code Coverage: None ▾ API Version: 53 ▾ Go To

```

1 public class ApplicationSchedule implements Schedulable{
2     Public void execute(SchedulableContext sc){
3         ApplicationBatchTest abt = new ApplicationBatchTest();
4         Database.executeBatch(abt, 400); // 200 to 2000|
5     }
6 }
7

```

Logs Tests Checkpoints Query Editor View State Progress Problems

Name Line Problem

10:49 PM 1/14/2022

Student Dashboard SI-7940-1641275592 Flow Builder Apex Jobs | Salesforce FN-0012 | Salesforce Application form and studenti +

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Setup Home Object Manager

Search Setup apex

Apex Jobs

Click here to go to the new batch jobs page

Apex Jobs

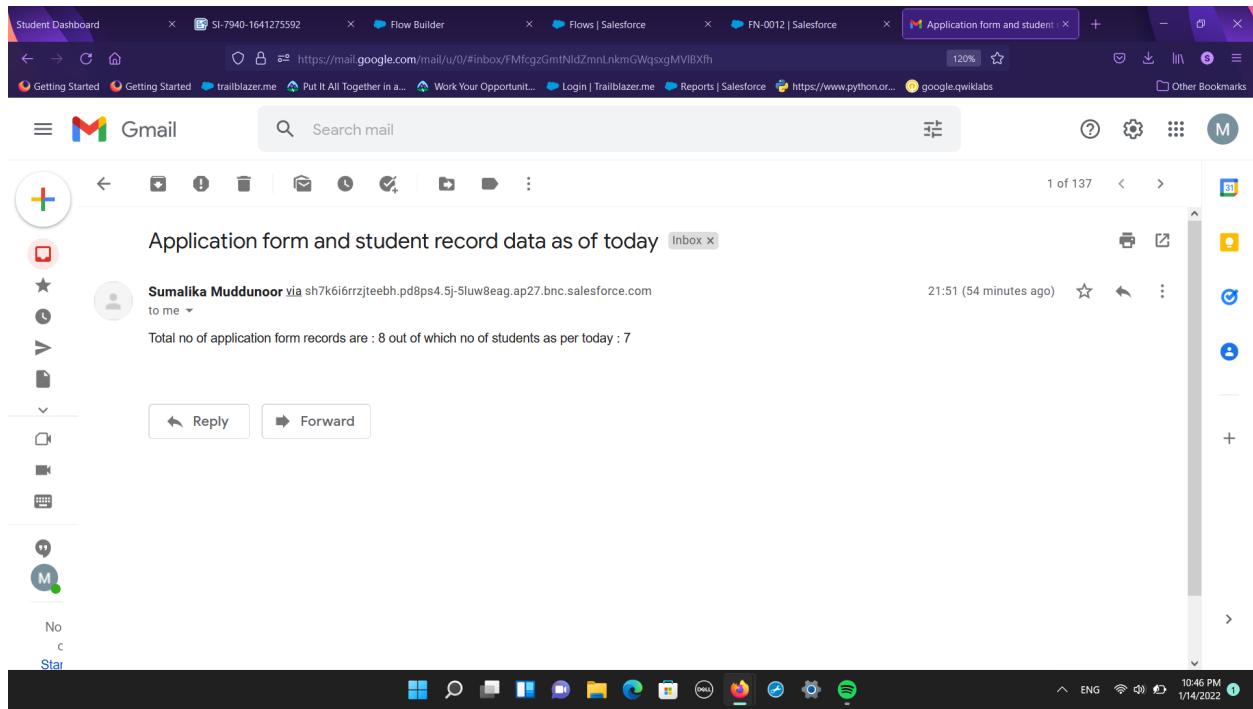
Monitor the status of all Apex jobs, and optionally, abort jobs that are in progress.

View: All Create New View

Action	Submitted Date	Job Type	Status	Status Detail	Total Batches	Batches Processed	Failures	Submitted By	Completion Date	Apex Class	Apex Method	Apex Job ID
	1/14/2022, 8:57 AM	Scheduled Apex	Queued		0	0	0	Muddunoor, Sumalika		ApplicationSchedule		7075 00000eowx0
	1/14/2022, 8:21 AM	Batch Apex	Completed		1	1	0	Muddunoor, Sumalika	1/14/2022, 8:21 AM	ApplicationBatchTest		7075 00000eowTB

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

10:49 PM 1/14/2022



DAY 10

TOPIC : LIGHTNING WEB COMPONENTS

MILESTONES/ACTIVITIES : 1.Create college data table components
by Apex,Html,Java Script,Meta File

DETAILED DESCRIPTION : Data Table Components

- Install the Command line interface(CLI) after installation sfdx update
- Download and install the latest version of visual Studio Code
- Install the Extension packs
- In the visual Studio open Command Palette enter sfdx to filter
- Sfdx:create project
- press enter and accept the standard option enter the project name
- College Management Application
- Next step to Authorize an org
- enter project default login option enter and accept deafult
- if promoted allow access click allow
- After the authentication remembers yours credentials
- type sfdx create lightning web component enter to accept default

SCREENSHOT :

The screenshot shows the Salesforce LWC Editor (Beta) interface. The left sidebar displays a tree view of components and classes, including APEX CLASSES and LIGHTNING WEB COMPONENTS. Under LIGHTNING WEB COMPONENTS, there is a folder named 'clgtable' containing 'clgtable.html', 'clgtable.js', and 'clgtable.js-meta.xml'. The main editor area shows the 'clgtable.html' file with the following code:

```
<template>
  <h1> College and Application form list table </h1>
  <template if:true={recordList}>
    <lightning-dataTable
      key-field="id"
      data={recordList}
      show-row-number-column
      hide-checkbox-column
      columns={columnsList}
    >
  </lightning-dataTable>
</template>
<template if:true={error}>
  | {error}
</template>
</template>
```

The bottom status bar indicates the file is saved and shows deployment options: 'Use LWC Standard Deployment?' and social sharing icons.

The screenshot shows the Salesforce LWC Editor (Beta) interface. The left sidebar displays a tree view of components and classes, including APEX CLASSES and LIGHTNING WEB COMPONENTS. Under LIGHTNING WEB COMPONENTS, there is a folder named 'clgtable' containing 'clgtable.html', 'clgtable.js', and 'clgtable.js-meta.xml'. The main editor area shows the 'clgtable.js' file with the following code:

```
import { LightningElement, api, wire } from 'lwc';
import getapplicationvalues
from '@salesforce/apex/GetapplicationDetails.getapplicationvalues';
export default class CollegeDataTable extends LightningElement {
  columnsList = [
    {label : 'Application Form', fieldName : 'Name', type:'text' },
    {label : 'College Fees', fieldName : 'College_Fees__c', type:'currency' },
    {label : 'Date of Birth', fieldName : 'Date_Of_Birth__c', type:'date' },
    {label : 'Email', fieldName : 'Email__c', type:'email' },
    {label : 'Hostel Fees', fieldName : 'Hostel_Fees__c', type:'Currency' },
    {label : 'StudentName', fieldName : 'Student_Name__c', type:'text' }
  ];
  @api recordId;
  recordList;
  error;
  @wire(getapplicationvalues, {CollegeId : '$recordId'})
  wiredCollegeData({data, error}){
    if(data){
      this.recordList = data;
    }
    else if(error){
      this.error = error;
      this.recordList = undefined;
    }
  }
}
```

The bottom status bar indicates the file is saved and shows deployment options: 'Use LWC Standard Deployment?' and social sharing icons.

Salesforce LWC Editor (Beta)

Salesforce LWC Editor

Search Apex or Component...

APEX CLASSES

- DailyLeadProcessor
- DailyLeadProcessorTest
- DreamHouseSampleDataController
- EinsteinVisionController
- EinsteinVisionControllerTest
- GetapplicationDetails
- HandlerAddTwoNumbers
- HandlerCostCenter
- HandlerEmployeeId
- HandlerFileUpload
- HandlerFindAccount
- HandlerFindContact
- HandlerFindProperties
- HandlerFindPropertiesByBarcode

LIGHTNING WEB COMPONENTS

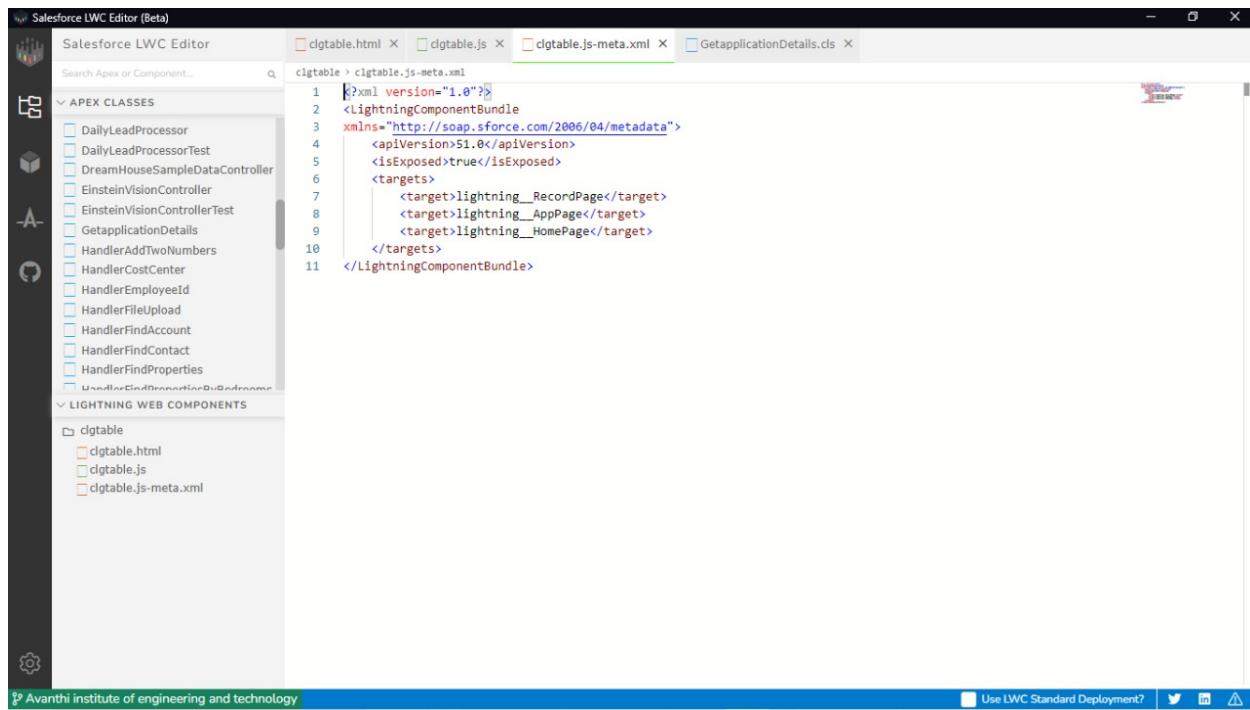
cgttable

- cgttable.html
- cgttable.js
- cgttable.js-meta.xml

```
<?xml version="1.0"?>
<lightningComponentBundle
    xmlns="http://soap.sforce.com/2006/04/metadata">
    <apiVersion>51.0</apiVersion>
    <isExposed>true</isExposed>
    <targets>
        <target>lightning__RecordPage</target>
        <target>lightning__AppPage</target>
        <target>lightning__HomePage</target>
    </targets>
</LightningComponentBundle>
```

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Use LWC Standard Deployment?



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LIGHTNING WEB COMPONENTS

cgttable

- cgttable.html
- cgttable.js
- cgttable.js-meta.xml

```
public class GetapplicationDetails
{
    @AuraEnabled(cacheable=true)
    public static List<Application_Form__c> getapplicationvalues(id CollegeId)
    {
        List<Application_Form__c> formList = [SELECT ID, College_Fees__c, Name,
Date_of_Birth__c, Email__c, Hostel_Fees__c, Student_Name__c FROM
Application_Form__c WHERE College__c =:CollegeId];
        return formList;
    }
}
```

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Use LWC Standard Deployment?

