Day 1: 03/01/2022, Monday

Topic: Create your salesforce developer org to get started

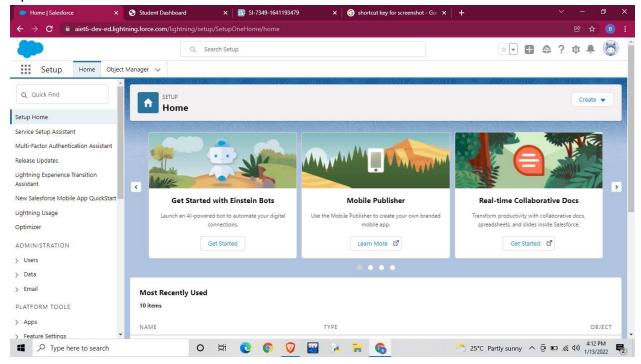
Milestone / Activities: Creating Developer Account

Account activation

Login to your salesforce Account

Detailed Description: First I sign up the developers.salesforce.com/ with all required information ,after clicking the sign up button I will get an email for activating the developer account ,then I verify the account ,then after I login the salesforce account.

Upload the Screenshot the Milestone / Activities:



Day 2: 04/01/2022, Tuesday

Topic: Custom Object Creation

Milestone / Activities: Create the custom objects for the application

Create fields on college object

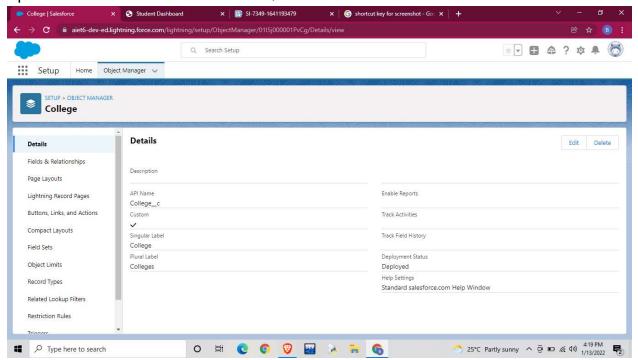
Create fields on application form object

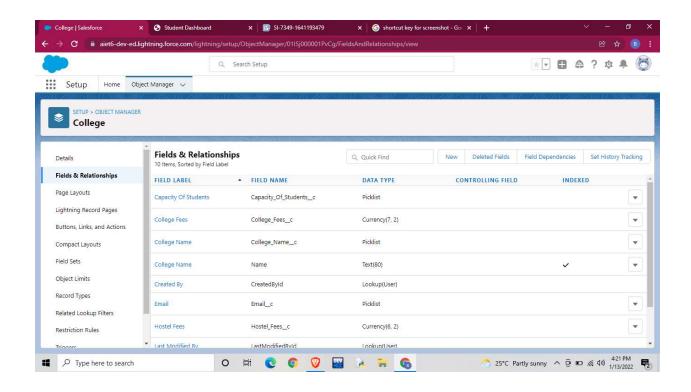
Create fields on student object

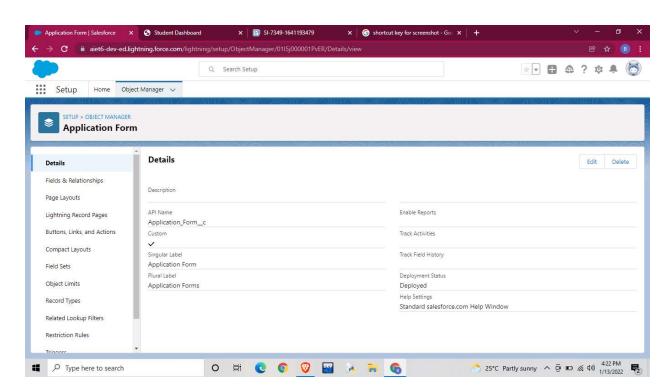
Create fields on subject object

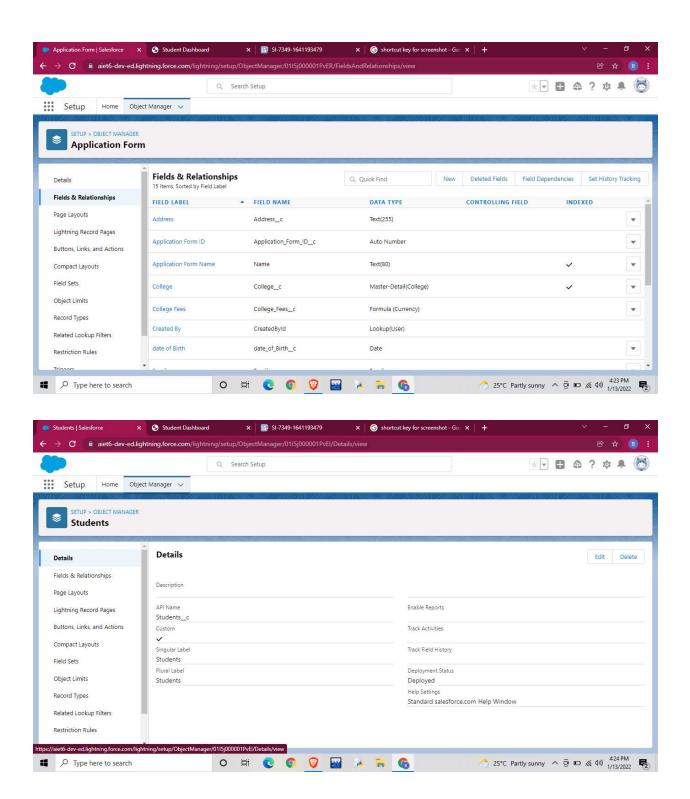
Detailed Description: First I have created the custom objects then after I created all the fields in College, Application form, Student and Subject objects according to the project details

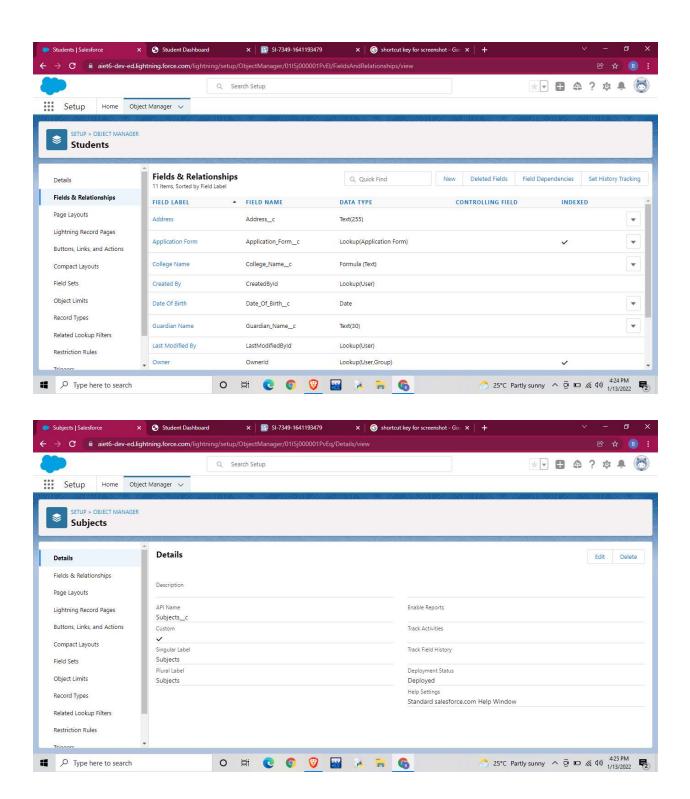
Upload the Screenshot the Milestone / Activities :

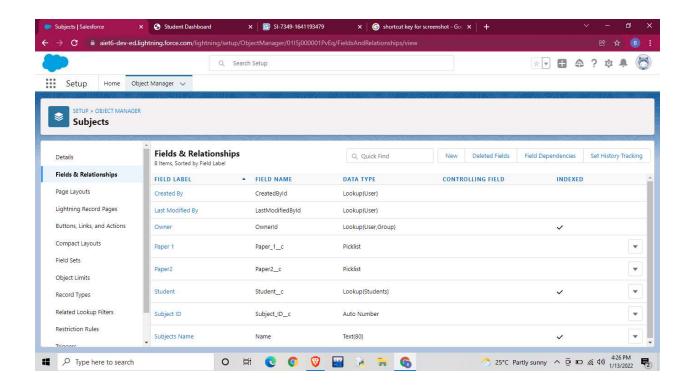












Day 3: 05/01/2022

Topic: Adding Business Logic to Application

Milestone / Activities: Creating Global Picklist value sets

Creating Field Dependencies

Create Validation Rule on College Object

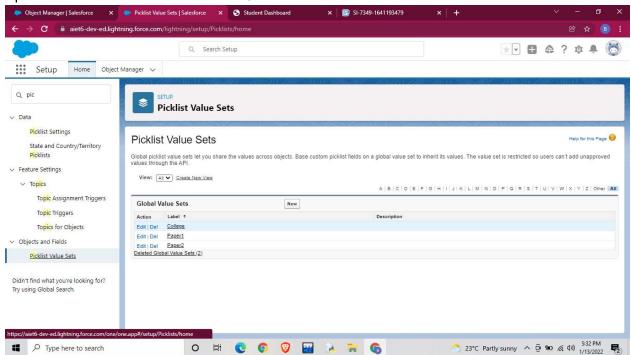
Process Automations

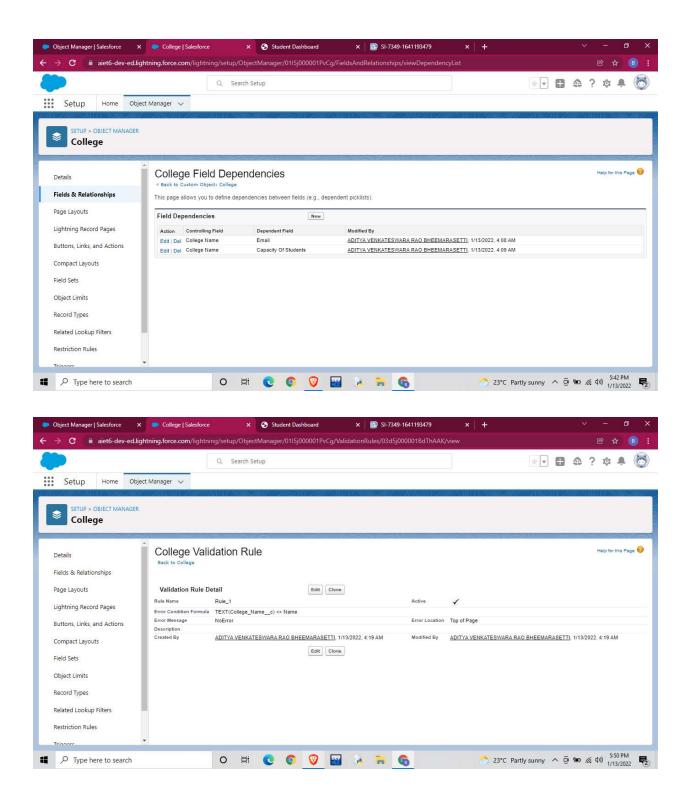
Detailed Description:First I have created global picklist value sets Setup>Quick Find box>picklist value sets>new

Then I have created field dependencies ,setup>object manager>college>field and relationship>field dependencies>new

Then I have created validation rule, setup>object manager >college>validation rule>new then after I have created builder named Application Form Process master setup>quick find box>process builder>new,created as per information given in project details

Upload the Screenshot the Milestone / Activities :



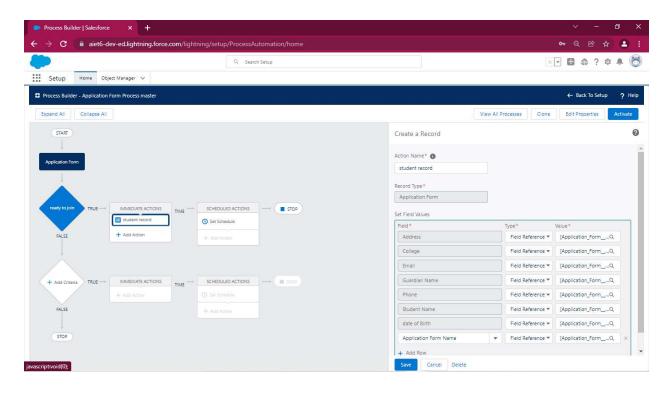


Day 4:06/01/2022 Thursday

Topic: Process Builder.

Milestone / Activities: Process Automation.

Detailed Description: I Have Created Builder Named Application Form Process Master Setup>Quick Find box>process builder >New, Created as per information given in the project detail.

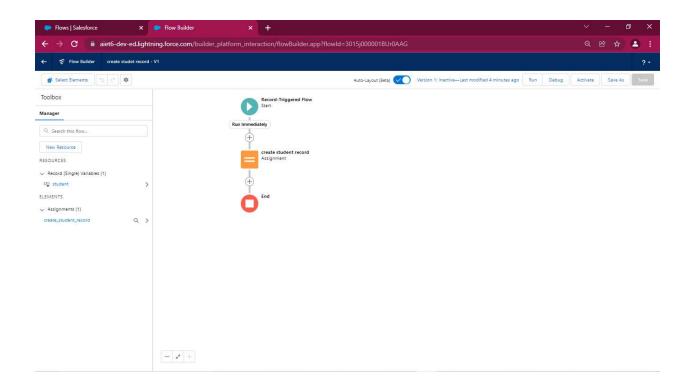


Day 5:07/01/2022 Friday

Topic: Flows

Milestone / Activities: Create a student record using Flows.

Detailed Description: I have Created the application form record trigger flow, in that I have created a variable named in student in the resource section and I add the some assignments and then created the student record.

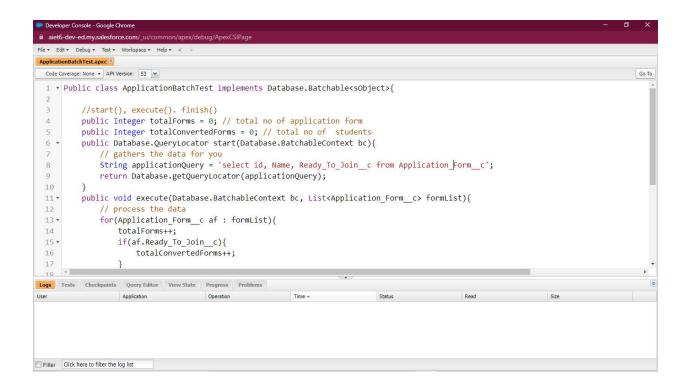


Day 6:10/01/2022 Monday

Topic: Batch Apex

Milestone / Activities: Create A Batch Apex for Application Form

Detailed Description: I have created batch apex for a application form. In that I have to create one apex class named as Application batch test. I wrote code in that apex class and checked the errors in JAVA script then execute the code.

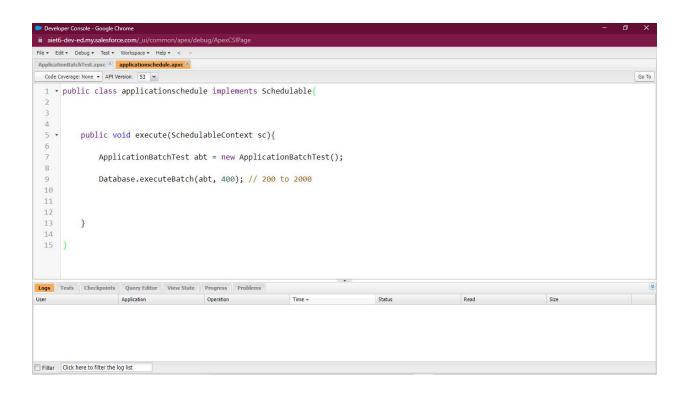


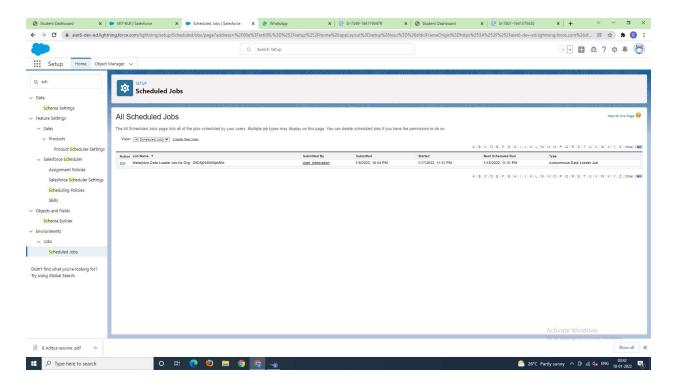
Day 7:11/01/2022 Tuesday

Topic: Batch Apex

Milestone / Activities: Create A Schedule class

Detailed Description: I have created batch apex for a schedule class. In that I have to create one apex class named as Application schedule. I wrote code in that apex class and checked the errors in JAVA script then execute the code.





Day 8: 12/01/2022, Wednesday.

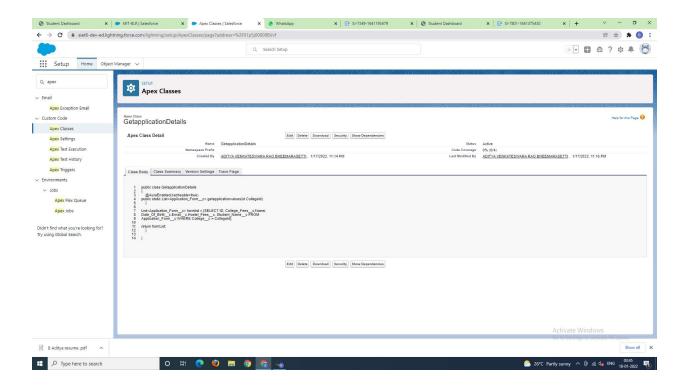
Topic: Lightning Web Components.

Milestone / Activities: Create College Data Table Component

Detailed Description : I have created a apex class for creating the College Data Table.

-> Developer Console -> New -> Apex Class -> Enter Code -> Save.

Upload the Screenshot of the Milestone / Activities :



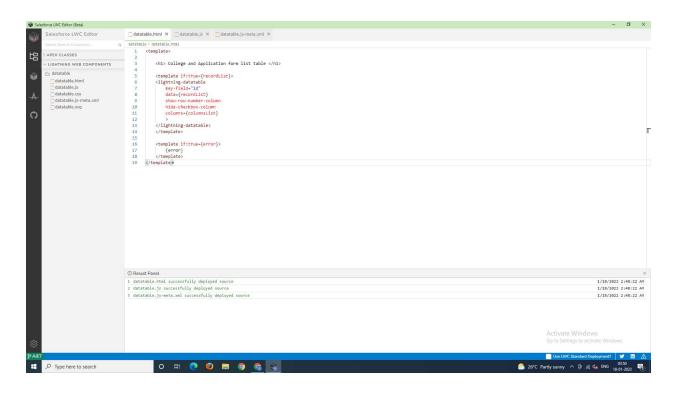
Day 9: 13/01/2022, Thursday.

Topic: Lightning Web Components.

Milestone / Activities: Create College Data Table Component (HTML File).

Detailed Description:

- -> I have created the HTML File for the College Data Table as follows:
- -> App Launcher -> College Management -> Colleges -> AddingLwc Extension -> Open Lwc Editor -> Create HTML File -> Save



Day 10: 14/01/2022,Friday.

Topic: Lightning Web Components.

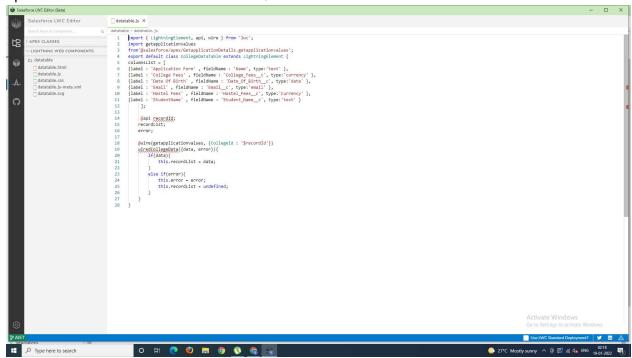
Milestone / Activities: Create College Data Table Component (JAVA Script File).

Detailed Description:

-> I have created the JAVA Script File for the College Data Table as follows:

-> App Launcher -> College Management -> Colleges -> Open Lwc Editor -> Create JAVA Script File -> Save.

upload the Screenshot of the Milestone / Activities :



Day 11: 17/01/2022, Monday.

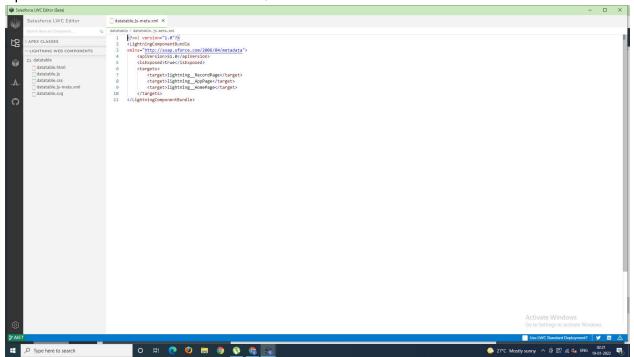
Topic: Lightning Web Components.

Milestone / Activities : Create College Data Table Component (Meta File).

Detailed Description:

- -> I have created the Meta File for the College Data Table as follows:
- -> App Launcher -> College Management -> Colleges -> Open Lwc Editor -> Create Meta File -> Save.

Upload the Screenshot of the Milestone / Activities :



Day 12: 18/01/2022, Tuesday.

Topic: Lightning Web Components.

Milestone / Activities : Create Data Table Tab in the Lightning app page:

Detailed Description:

-> I have created the Data Table in the Lightning app page by adding new lightning component to the new Tab

-> App Launcher -> College Management -> Colleges -> Edit Page -> Add New Tab -> Light Components -> ClgTable -> Save.

Upload the Screenshot of the Milestone / Activities :

