

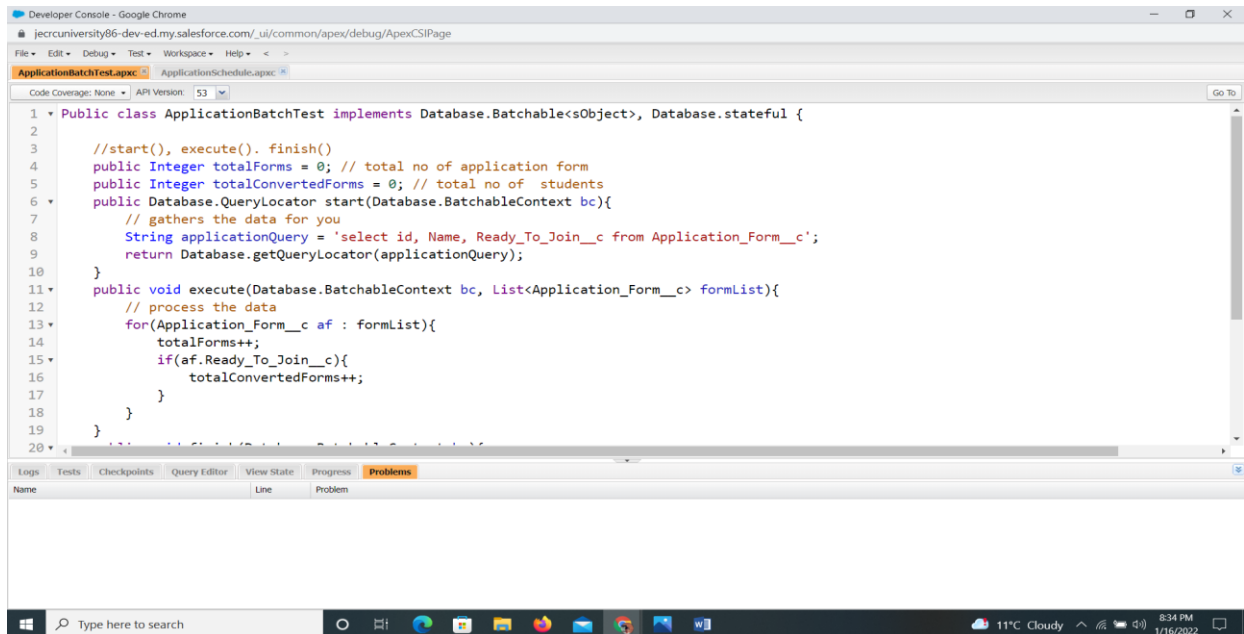
Day 9: 13/01/2022

Topic: Batch Apex

Milestone/Activities: Create Batch Apex For Application Form Create A Scheduler Class Detailed

Description : First I Signed up the developers .salesforce.com/with all required information,then I went to developer console after that I created batch apex for application form,after this by same process I created a scheduler class. Upload the screenshot the

Milestone/Activities : Create a batch apex for application form



The screenshot displays the Salesforce Developer Console in a Google Chrome browser window. The address bar shows the URL: `jeecr university86-dev-ed.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage`. The console's menu bar includes File, Edit, Debug, Test, Workspace, and Help. The active tab is `ApplicationBatchTest.apex`. Below the menu bar, the code editor shows the following Apex code:

```
1  Public class ApplicationBatchTest implements Database.Batchable<Object>, 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++;
15             if(af.Ready_To_Join__c){
16                 totalConvertedForms++;
17             }
18         }
19     }
20 }
```

At the bottom of the console, there is a tab bar with 'Logs', 'Tests', 'Checkpoints', 'Query Editor', 'View State', 'Progress', and 'Problems'. The 'Problems' tab is currently selected, showing a table with columns 'Name', 'Line', and 'Problem'. The Windows taskbar at the bottom indicates the system time as 8:34 PM on 1/16/2022, with a weather widget showing 11°C and 'Cloudy'.

