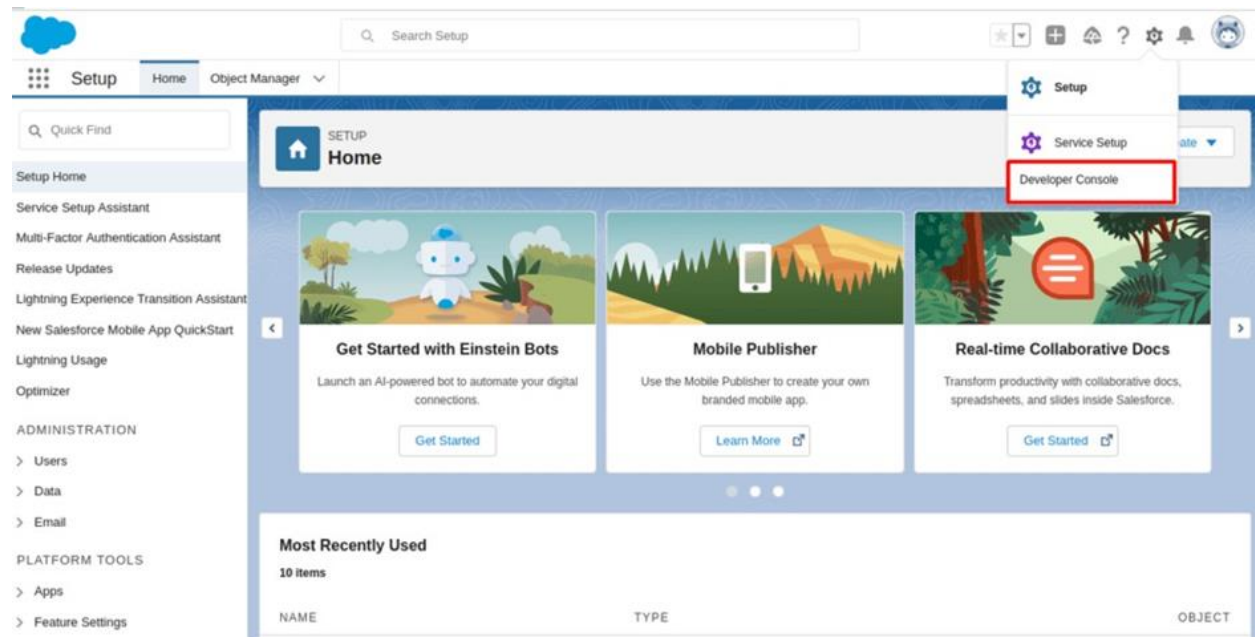


## Steps to Create and Run Application in Salesforce

Sign up to Salesforce using the following link:

<https://developer.salesforce.com/signup>

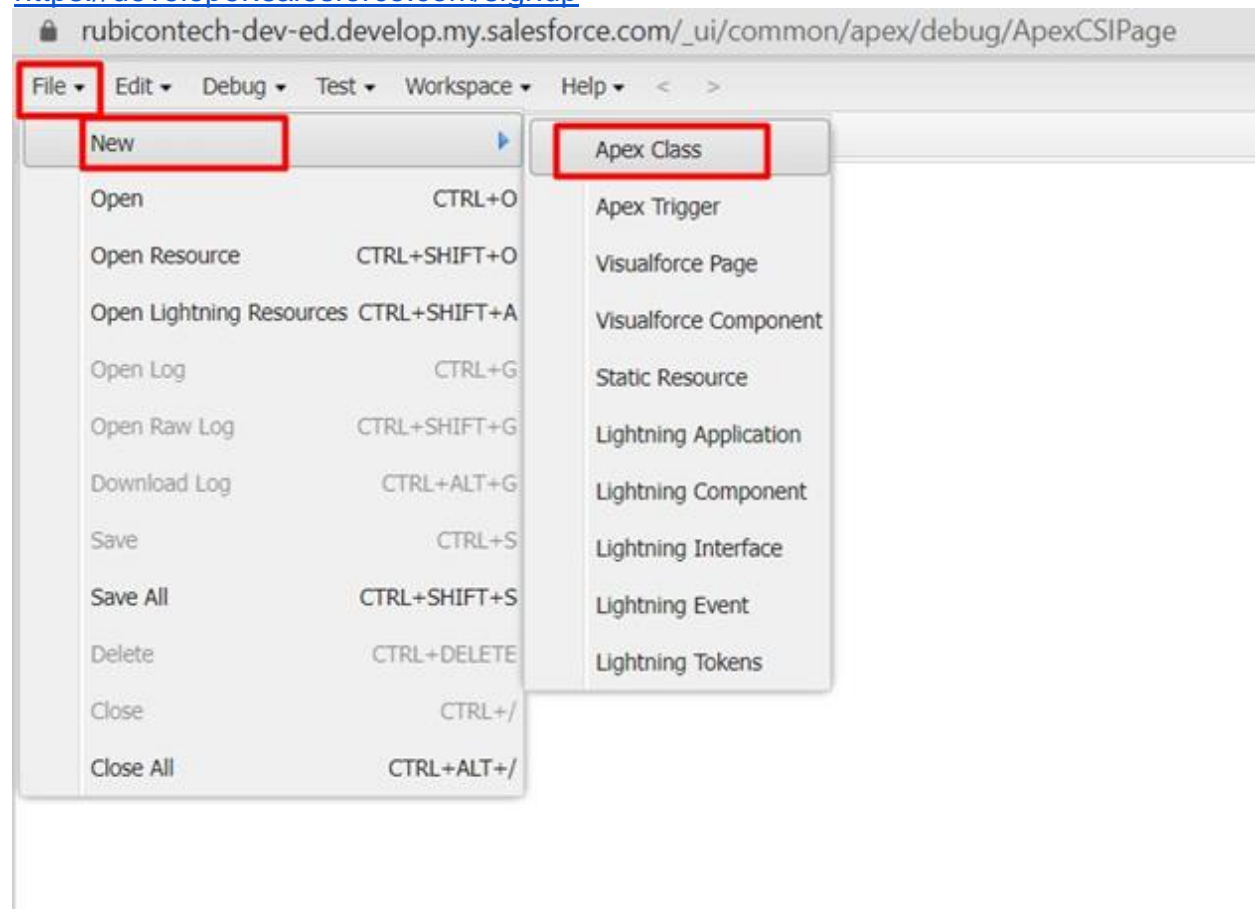
After signing up go to **Setup** and click on **Developer Console**.



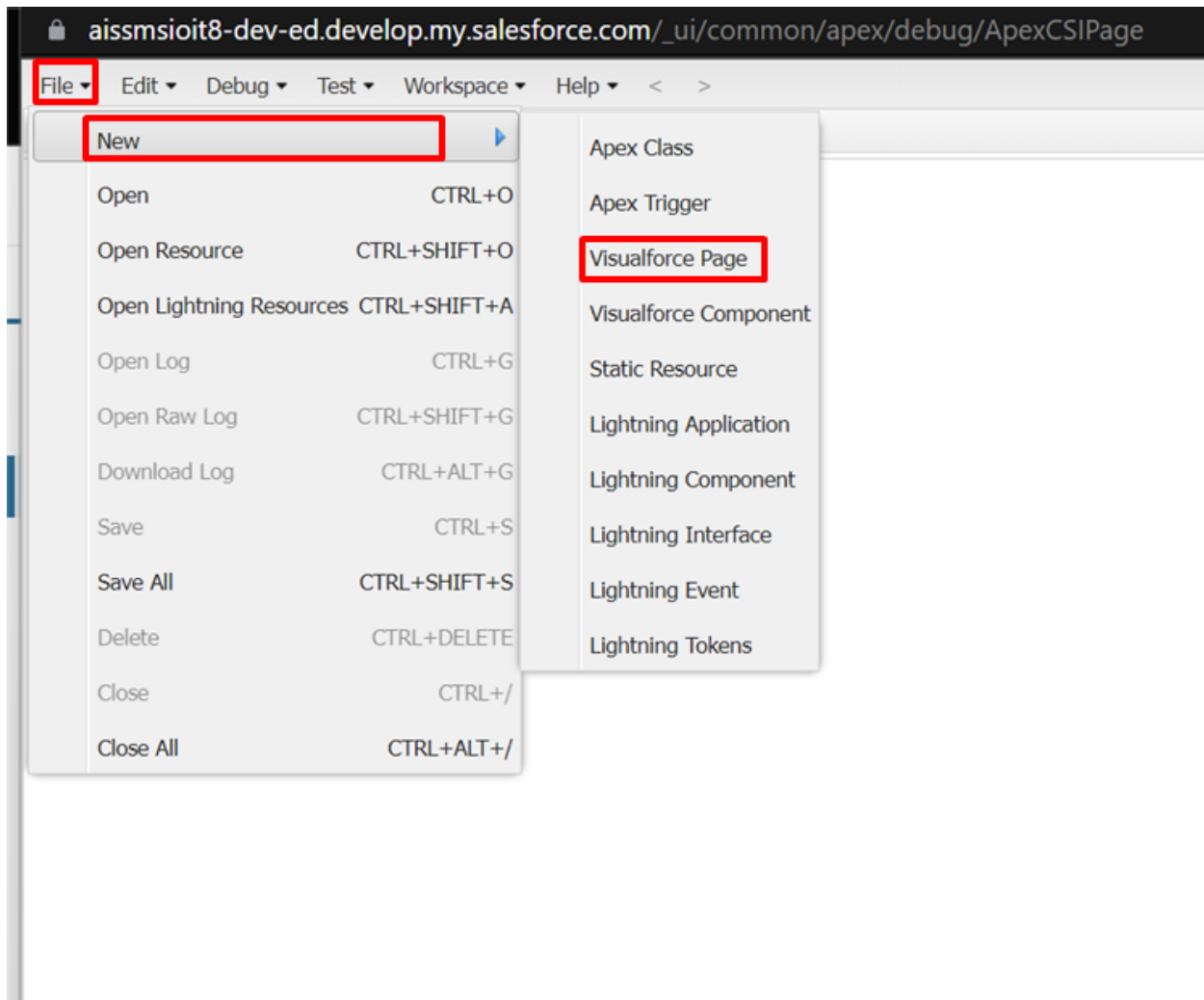
Now, in Developer Console click on File -> New -> Apex Class and Name it as Calculator

Note: If your Apex Class is disabled then signup through the given link:

<https://developer.salesforce.com/signup>



Now, in Developer Console click on File -> New -> VisualForce Page and Name it as Calculator



Now, Click on Preview Page to display the page.

The screenshot displays the Salesforce Developer Console interface. At the top, the browser address bar shows the URL: `aisssmsioit8-dev-ed.develop.my.salesforce.com/_ui/common/apex/debug/ApexCSIPage`. The console's menu bar includes File, Edit, Debug, Test, Workspace, and Help. Below the menu, the file explorer shows two tabs: `AgeCalculator.apxc` and `AgeCalculator.vfp`. The `Preview` button is highlighted with a red box. The API Version is set to 57.

The source code for `AgeCalculator.vfp` is displayed as follows:

```
1 <apex:page controller="AgeCalculator">
2   <apex:sectionHeader subtitle="Age Calculator"/>
3   <apex:form >
4     <apex:pageBlock >
5       <apex:pageBlockButtons location="bottom">
6         <apex:commandButton value="Calculate" action="{!calculateAge}" reRender="res"/>
7       </apex:pageBlockButtons>
8       <apex:pageBlockSection title="Calculator">
9         <apex:inputText label="Date Of Birth" html-placeholder="Date Of Birth" value="{!birthdate}"/>
10        <apex:outputText label="Age" value="{!result}" id="res"/>
11      </apex:pageBlockSection>
12    </apex:pageBlock>
13  </apex:form>
14 </apex:page>
```

Below the code editor, the rendered page is shown. It features a section header titled "Age Calculator". Underneath, there is a form with a label "Date Of Birth" and a text input field containing the value "21/04/2002". To the right of the input field, the text "Age 21" is displayed. At the bottom of the form, there is a "Calculate" button.