# CREATION OF AN APPLICATION FOR SCHOOL MANAGEMENT - DEVELOPER - (SHORT-TERM)

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# **Triggers**

### Write A Trigger

write a trigger whenever the school website is null you should be unable to delete the record.

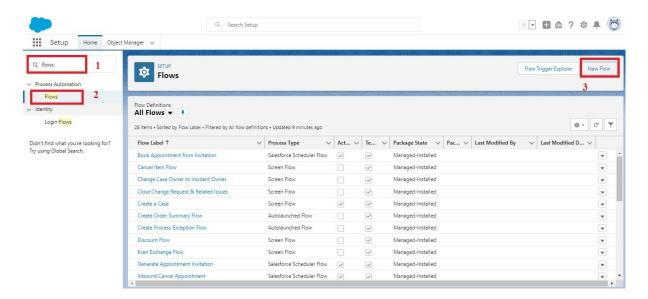
```
Go to the gear icon and select the developer console.
From the menu bar click on file and select Apex class.
Now give the class name as schoolHandler
Now Write the below code
public class schoolHandler {
  public static void beforeDelete(list<School__c> oldlist){
     for(School__c s : oldlist){
       if(s.Schoolwebsite__c == null){
          s.addError('you cannot delete the record');
       }
     }
  }
}
From the menu bar click on file and select Apex trigger.
Now give the trigger name as Internalmarks
Now write the below code
trigger SchoolTrigger on School__c (before delete) {
  if(trigger.isDelete){
     if(trigger.isBefore){
       schoolHandler.beforeDelete(trigger.old);
     }
  }
}
```

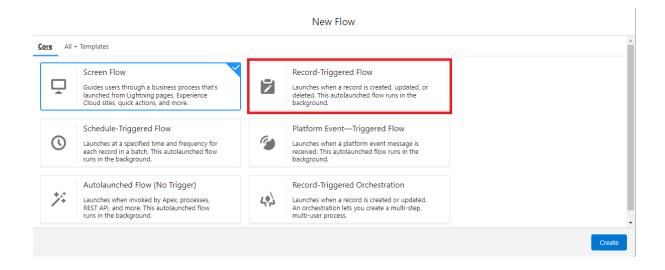
# **Flows**

## **Create Flow**

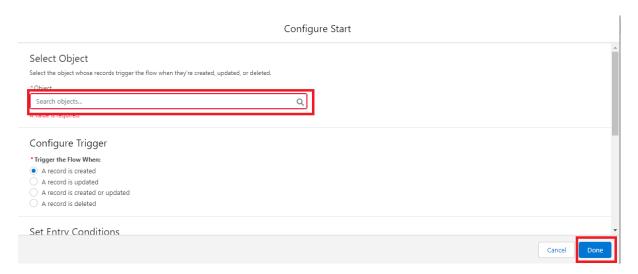
Create a record triggered flow whenever a student record is created it must send the email to the student about their welcome.

Click on Gear icon and select setup In Quick find Box enter flow and select the flows Click on New flow and Select Record triggered Flows.





In the search bar type student and click done.



#### Select (+)

type action and type email as follows.

#### **New Action** Action Filter By email Category Send Email emailSimple-emailSimple ΑII Users Commerce Group Work Plans Lights, camera, action! Work Steps Select an action to configure. Notifications Sales leads Cancel Done

Enter the following details

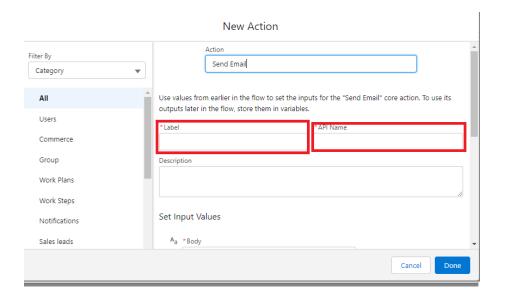
Label:Student Record Creation

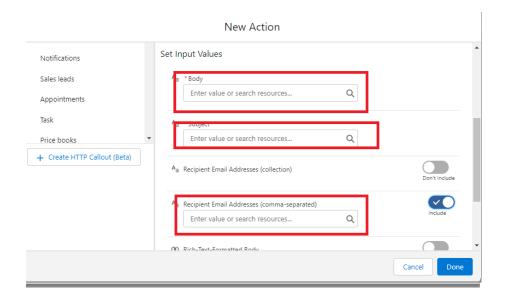
Api Name:Student\_Record\_Creation( Auto-pupulated)

Body: Hi {!\$Record.Name}, we are happy to inform you that you have joined in our

{!\$Record.school\_\_r.Name}. Subject: Record Creation

Recipient email Address:{!\$Record.Email\_\_c}





click on done and Click on save Flow label:Student flow Flow API Name:Student\_flow and then click Activate.

