


System.VisualforceException: Getting content from within triggers is currently not supported

 [arpit](#)
[Apr 2, 2018](#)

5,436 Views

System.VisualforceException: Getting content from within triggers is currently not supported
(Salesforce Visualforce Error Notification)

Hi All,
Recently I was working on a task in which we need to save a pdf page as an attachment when a new record(Contact) is inserted.

I was doing it with Trigger and its handler using Pag reference Method getContentAsPdf(). I got an exception when I was saving a record of contact. This problem will be resolved if we use @future(callout=true) annotation before the method

Sample Pdf page:

```
<apex:page renderAs="pdf">
  <!--Begin Default Content REMOVE THIS-->
  <h1> Hello </h1>
  This is your pdf page
  <!--End Default Content REMOVE THIS-->
</apex:page>
```

ContactTrigger:

```
trigger ContactTrigger on Contact(After Insert) {
  Set <String> setOfContactIds = new Set <String>();
  for (Contact objCon: trigger.new) {
    setOfContactIds.add(objCon.id);
  }
  if (setOfContactIds.size() > 0) {
    ContactTriggerHelper.generatePdf(setOfContactIds);
  }
}
```

ContactTriggerHelper:

```
public class ContactTriggerHelper {
  @future(callout = true)
  public static void generatePdf(Set <String> setOfIds) {
    List <Attachment> listOfAttach = new List <Attachment>();
    for (String conId: setOfContactIds) {
      PageReference pdf = Page.ContactInPdf;
      Attachment attach = new Attachment();
      attach.ParentId = conId;
      attach.name = conId + '.pdf';
      attach.body = pdf.getContentAsPDF();
      listOfAttach.add(attach);
    }
    if (listOfAttach.size() > 0)
    {
      insert listOfAttach;
    }
  }
}
```