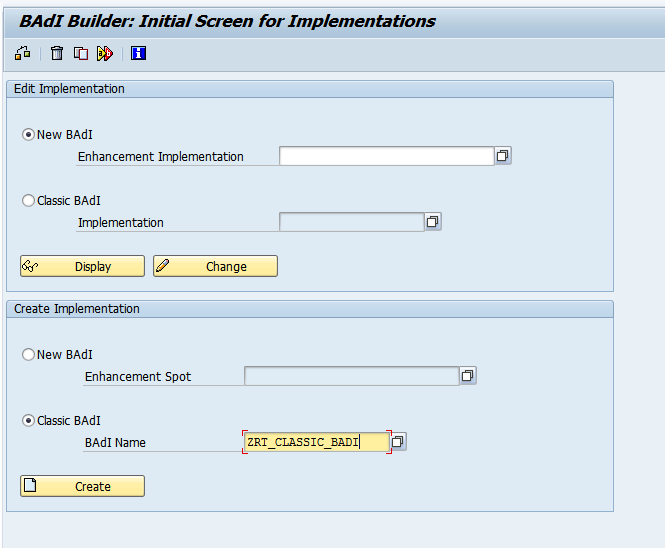
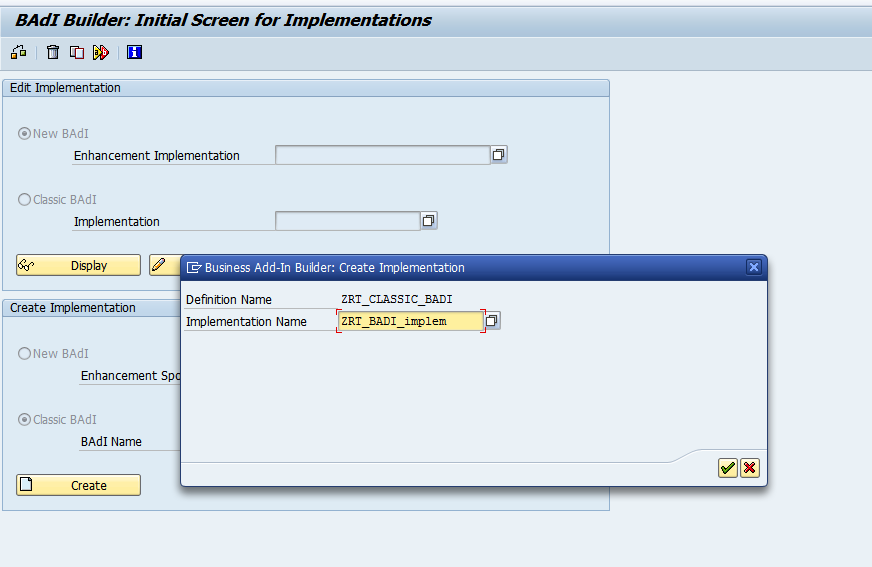
**Classic BADI Implementation**

1. Go to tcode SE19. In the create implementation section, choose Classic BADI->give the name of the BADI created (For creation of BADI please refer Demo1\_ClassicBADIDefinition)

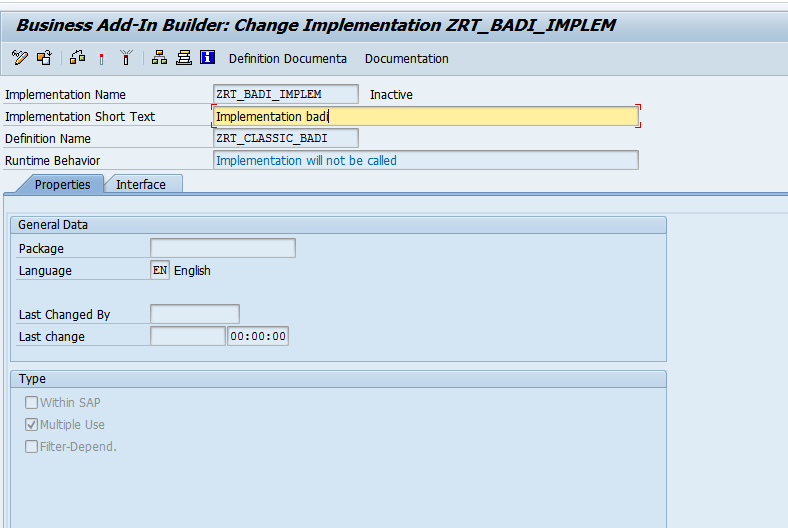
Click on create.



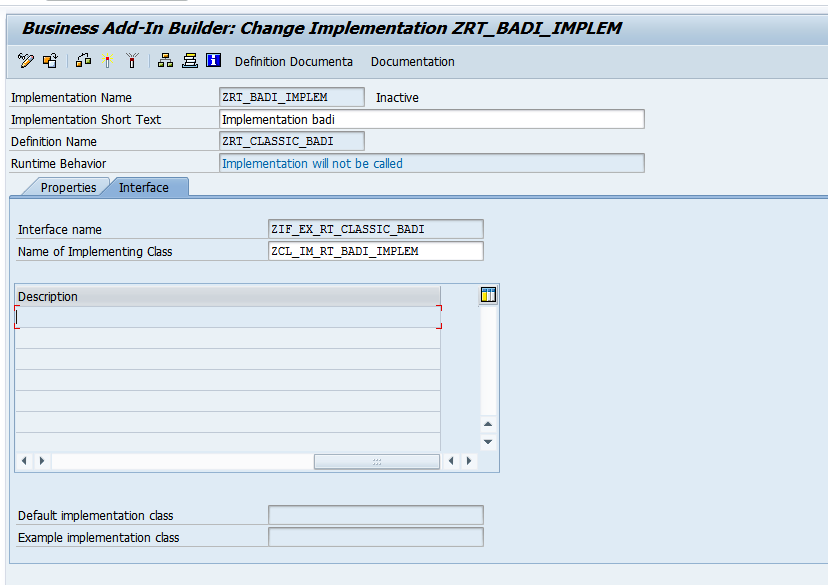
1. Give a suitable implementation name starting with Z/Y. Click on continue



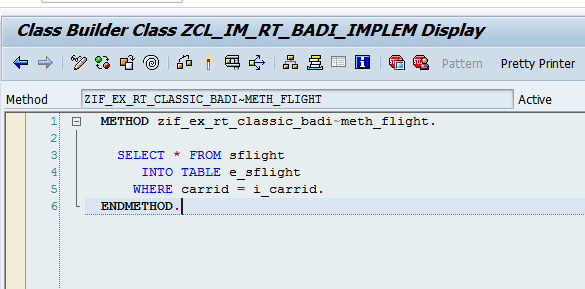
1. Give short description. Click on Interface tab



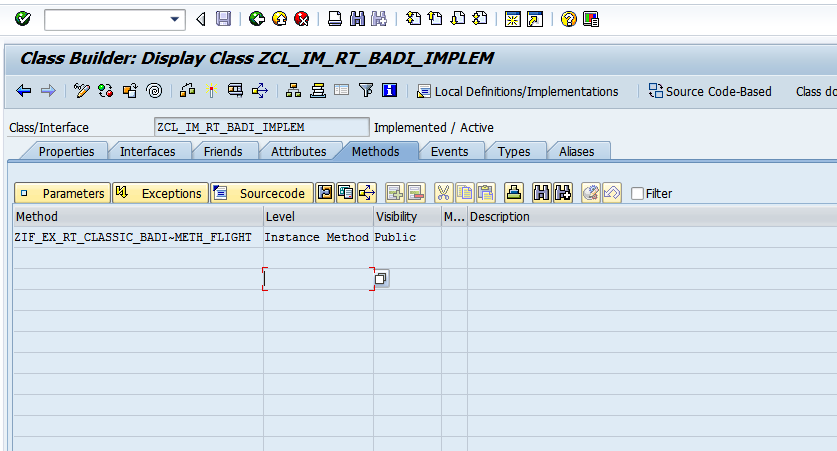
1. In the interface tab, double click on class and create it.



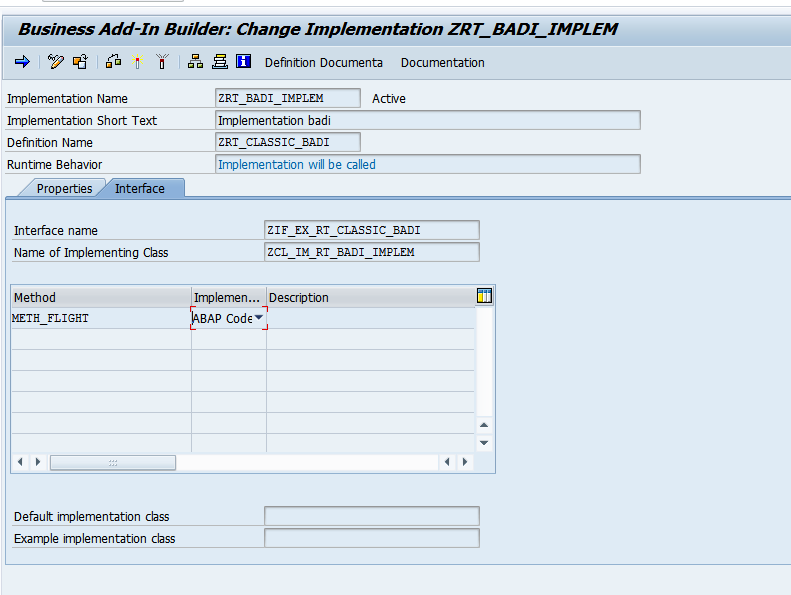
1. The class opens up. In the method METH\_FLIGHT, add the below logic



1. Save the class and go back



1. Save and activate the BADI Implemetation



1. Create a Report in se38 and add the below logic

1. \*&---------------------------------------------------------------------\*  
   \*& Report ZCLASSIC\_BADI\_PRG  
   \*&---------------------------------------------------------------------\*  
   \*&  
   \*&---------------------------------------------------------------------\*  
   REPORT ZRT\_CLASSIC\_BADI\_PRG.  
     
   DATA:  IT\_TAB TYPE  ZBADI\_SFLI,  
          WA\_TAB LIKE LINE OF IT\_TAB.  
     
     
   PARAMETERS P\_carrid type S\_CARR\_ID.  
     
     
   START-OF-SELECTION.  
     
   DATA OBJ1 TYPE REF TO ZIF\_EX\_RT\_CLASSIC\_BADI."Interface from se19  
     
     
   CALL METHOD cl\_exithandler=>get\_instance  
     EXPORTING  
       exit\_name                     = 'ZRT\_CLASSIC\_BADI'"Name of badi while creating BADI in se19  
   \*    null\_instance\_accepted        = SEEX\_FALSE  
   \*  IMPORTING  
   \*    act\_imp\_existing              =  
     CHANGING  
       instance                      = OBJ1  
   \*  EXCEPTIONS  
   \*    no\_reference                  = 1  
   \*    no\_interface\_reference        = 2  
   \*    no\_exit\_interface             = 3  
   \*    class\_not\_implement\_interface = 4  
   \*    single\_exit\_multiply\_active   = 5  
   \*    cast\_error                    = 6  
   \*    exit\_not\_existing             = 7  
   \*    data\_incons\_in\_exit\_managem   = 8  
   \*    others                        = 9  
           .  
   IF sy-subrc <> 0.  
   \* Implement suitable error handling here  
   ENDIF.  
     
   CALL METHOD obj1->meth\_flight  
     EXPORTING  
       i\_carrid = P\_carrid  
     CHANGING  
       e\_sflight  = IT\_TAB  
       .  
     
     
   LOOP AT IT\_TAB INTO WA\_TAB.  
     WRITE : / WA\_TAB-carrid,  
               WA\_TAB-connid.  
     
     
     
     ENDLOOP.

10) The expected output is as follows

