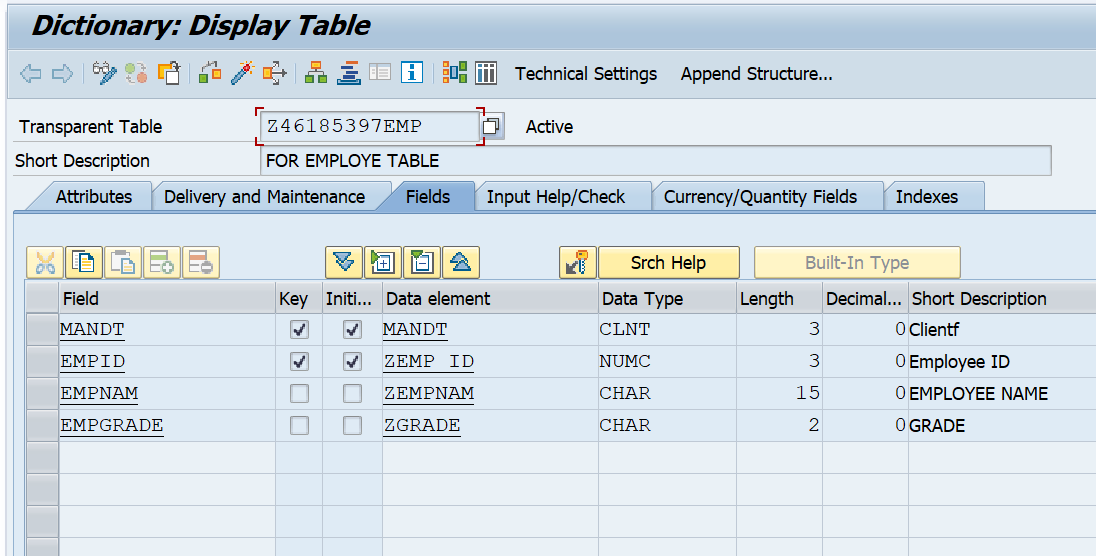
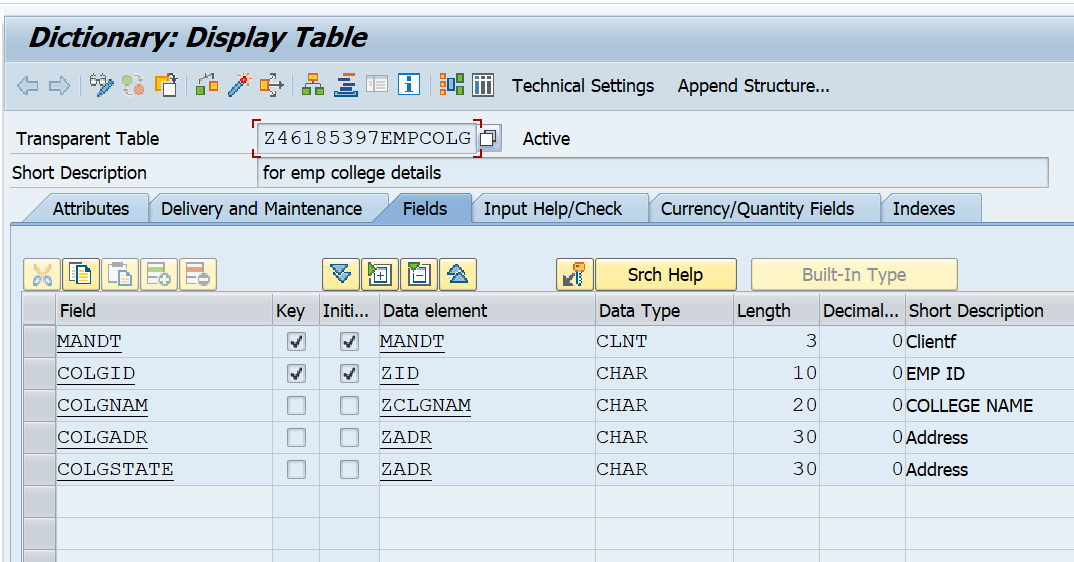
Name: Rahul Kumar Rajak

**Case Study 12: Create the following custom tables for Interactive/Search Help reporting.   
ZxxxxxxEMP , ZxxxxxxEmpColleg, ZxxxxxxAddress2 Where xxxxxx is your Empcode.**

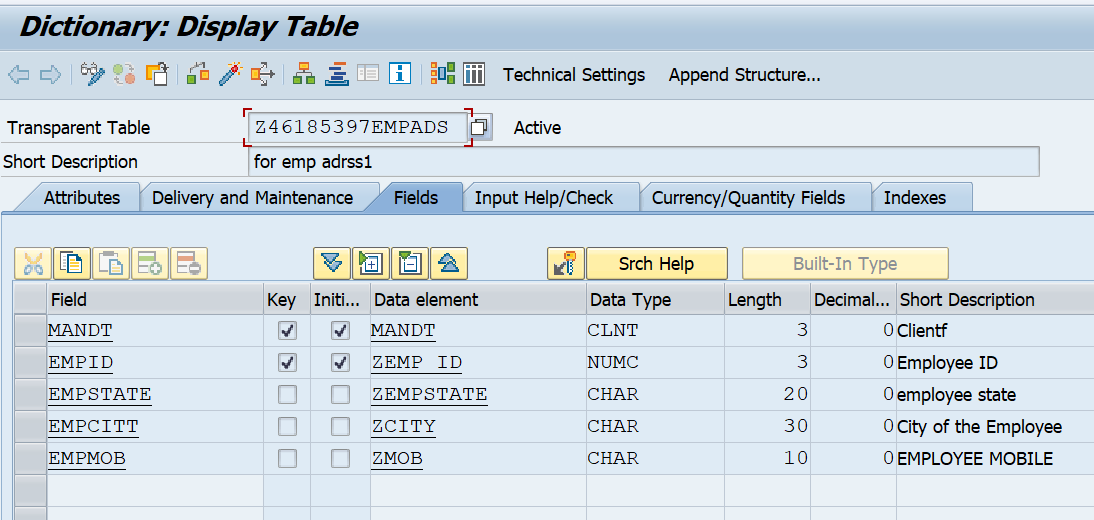
**Solution:**

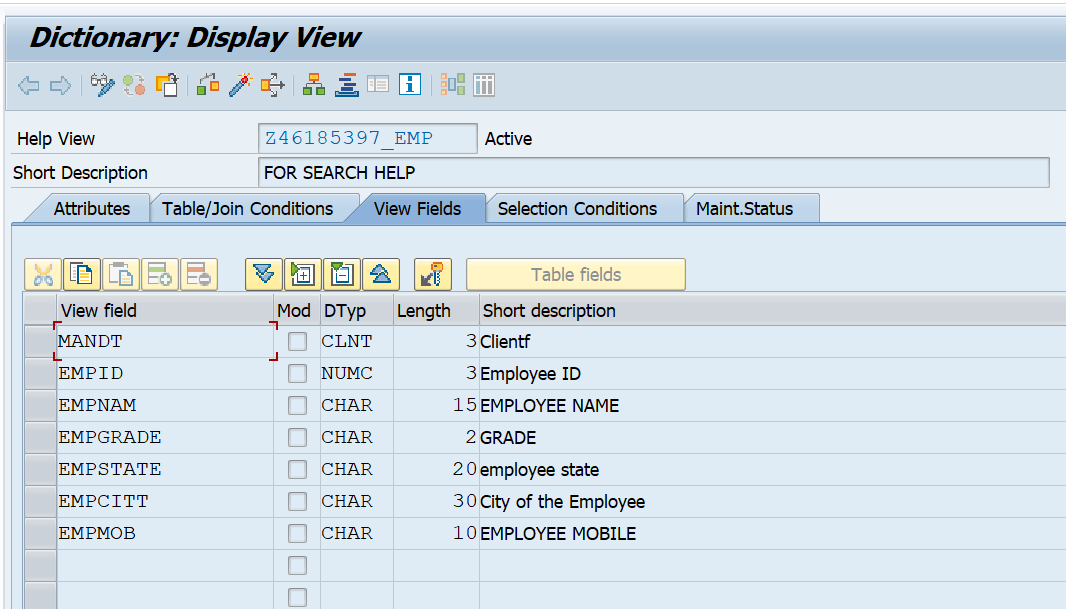
**Created the first Table Z46285397EMP.**



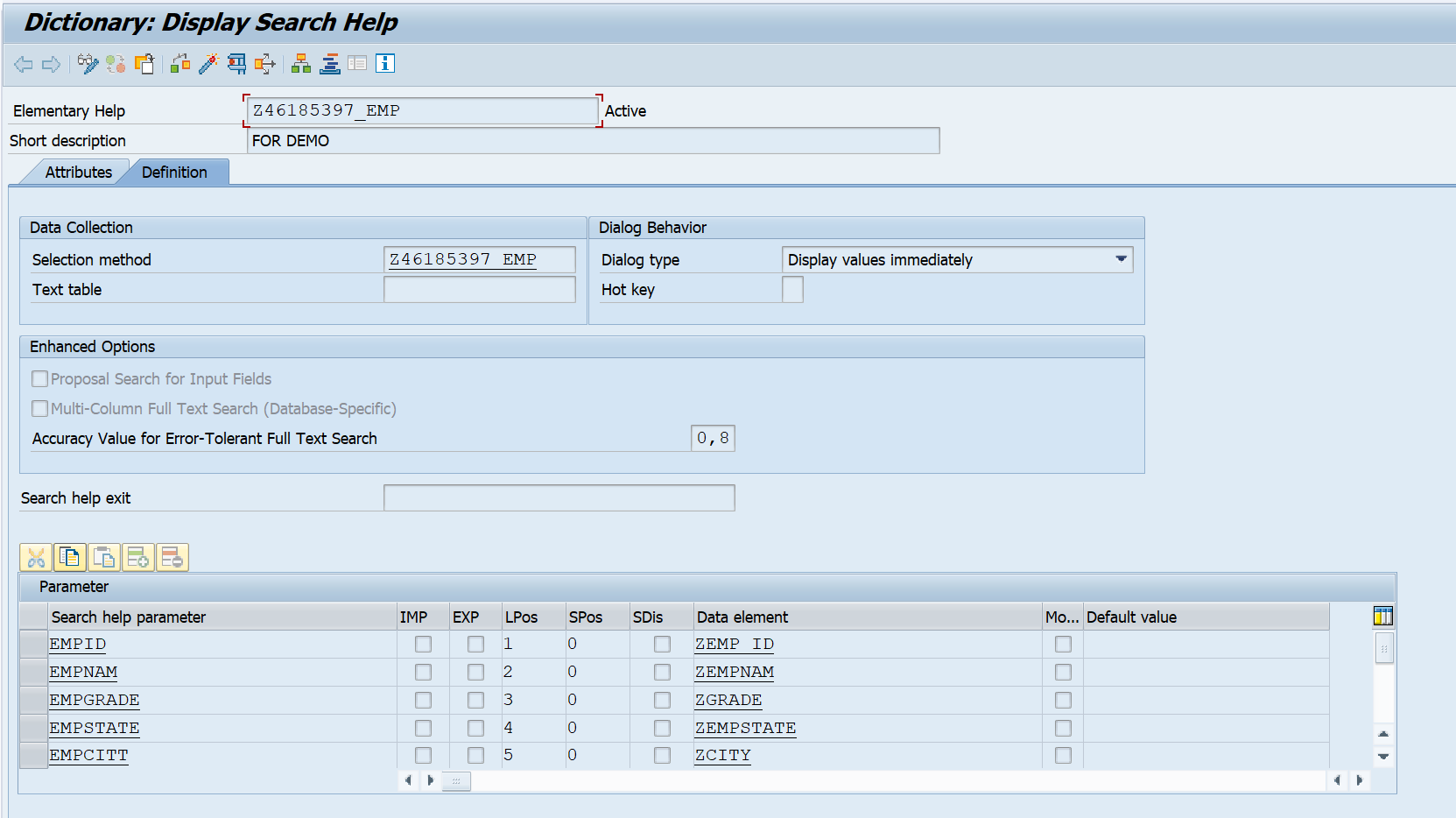
**Created the 2ND Table Z46285397EMPCOLG.**

**Created the 3RD Table Z46285397EMPADS.e**

**Created a view Z46185397\_EMP.**



**Created SEARCH HELP Table Z46285397\_EMP.**



REPORT ZRAHUL\_CS12.  
  
DATA:  
  LV\_VALUE  TYPE HELP\_INFO-FLDVALUE,  
  LT\_RETURN TYPE STANDARD TABLE OF DDSHRETVAL.  
  
  
SELECTION-SCREEN BEGIN OF BLOCK B1 WITH FRAME TITLE TEXT-001.  
  
PARAMETERS : P\_EMP TYPE Z46185397EMP-EMPID.  
  
SELECTION-SCREEN END OF BLOCK B1.  
  
AT SELECTION-SCREEN ON VALUE-REQUEST FOR P\_EMP.  
  
  CALL FUNCTION 'F4IF\_FIELD\_VALUE\_REQUEST'  
    EXPORTING  
      TABNAME           = 'Z46285397EMP'     " Table/structure name from Dict  
      FIELDNAME         = '<EMPID>'     " Field name from Dictionary  
      SEARCHHELP        = 'Z46185397\_EMP'      " Search help as screen field   
      VALUE             = LV\_VALUE    " Field contents for F4 call  
    TABLES  
      RETURN\_TAB        = LT\_RETURN   " Return the selected value  
    EXCEPTIONS  
      FIELD\_NOT\_FOUND   = 1           " Field does not exist in the Dictionar  
      NO\_HELP\_FOR\_FIELD = 2           " No F4 help is defined for the field  
      INCONSISTENT\_HELP = 3           " F4 help for the field is inconsistent  
      NO\_VALUES\_FOUND   = 4           " No values found  
      OTHERS            = 5.  
  IF SY-SUBRC = 0.  
    READ TABLE LT\_RETURN INTO DATA(LS\_RET) INDEX 1.  
    P\_EMP = LS\_RET-FIELDVAL.  
**ENDIF.**

**RESULT:**

