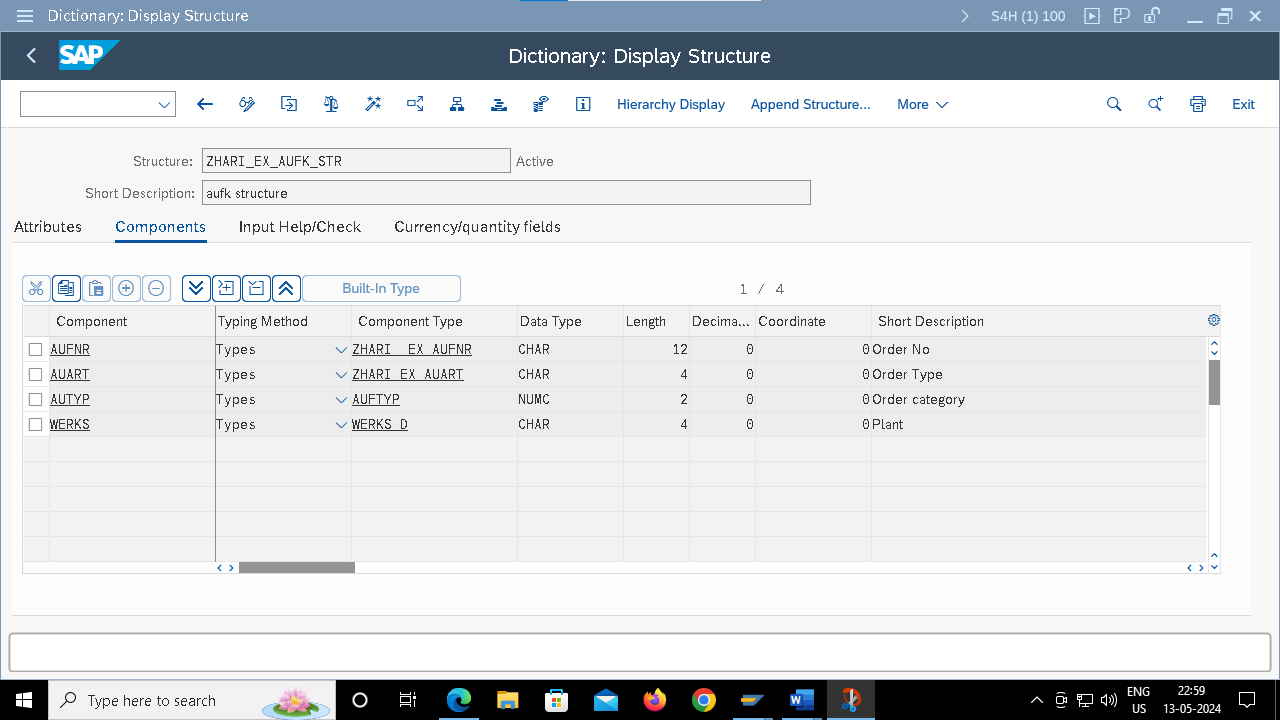
\*&---------------------------------------------------------------------\*  
\*& Report ZHARI\_ALV\_MERGE\_FIELD  
\*&---------------------------------------------------------------------\*  
\*&  
\*&---------------------------------------------------------------------\*  
REPORT ZHARI\_ALV\_MERGE\_FIELD NO STANDARD PAGE HEADING LINE-COUNT 20(3) LINE-SIZE 360 MESSAGE-ID zhari\_errmsg.  
  
load-of-program.  
include zhari\_alv\_mrgfld\_inc\_top.  
  
select-options s\_aufnr for lv\_aufnr obligatory.  
initialization.  
  clear : it\_aufk.  
  s\_aufnr-low = 1.  
  s\_aufnr-high = 69.  
  append s\_aufnr.  
  
  
at selection-screen on s\_aufnr.   " 1 to 100  
  
  select single aufnr  
    into lv\_aufnr  
     from ZHARI\_EX\_AUFK  
     where aufnr in s\_aufnr.  
  
  if sy-subrc eq 0.  
    message s000.  " se91 - tcode.  
  else.  
    message e001.  " se91 - tcode.  
  endif.  
  
  
  
start-of-selection.  
  perform alv\_vbak\_fieldcat.  
  
  perform getData\_vbak.  
  
end-of-selection.  
  
  perform dispData\_vbak.  
  
  
  
  
\*&---------------------------------------------------------------------\*  
\*& Form getData\_vbak  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM getData\_vbak .  
  
  select aufnr auart autyp werks  
    from ZHARI\_EX\_AUFK  
    into table it\_aufk  
    where aufnr in s\_aufnr.  
  
  if sy-subrc = 0.  
    MESSAGE s000.  
  else.  
    message e001.  
  endif.  
  
ENDFORM.  
\*&---------------------------------------------------------------------\*  
\*& Form dispData\_vbak  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM dispData\_vbak .  
  
  CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  
   EXPORTING  
\*     I\_INTERFACE\_CHECK                 = ' '  
\*     I\_BYPASSING\_BUFFER                = ' '  
\*     I\_BUFFER\_ACTIVE                   = ' '  
      I\_CALLBACK\_PROGRAM                = SY-REPID  
\*     I\_CALLBACK\_PF\_STATUS\_SET          = ' '  
\*     I\_CALLBACK\_USER\_COMMAND           = ' '  
\*     I\_CALLBACK\_TOP\_OF\_PAGE            = ' '  
\*     I\_CALLBACK\_HTML\_TOP\_OF\_PAGE       = ' '  
\*     I\_CALLBACK\_HTML\_END\_OF\_LIST       = ' '  
\*     I\_STRUCTURE\_NAME                  =  
\*     I\_BACKGROUND\_ID                   = ' '  
\*     I\_GRID\_TITLE                      =  
\*     I\_GRID\_SETTINGS                   =  
\*     IS\_LAYOUT                         =  
     IT\_FIELDCAT                       = LT\_FIELDCAT  
\*     IT\_EXCLUDING                      =  
\*     IT\_SPECIAL\_GROUPS                 =  
\*     IT\_SORT                           =  
\*     IT\_FILTER                         =  
\*     IS\_SEL\_HIDE                       =  
\*     I\_DEFAULT                         = 'X'  
\*     I\_SAVE                            = ' '  
\*     IS\_VARIANT                        =  
\*     IT\_EVENTS                         =  
\*     IT\_EVENT\_EXIT                     =  
\*     IS\_PRINT                          =  
\*     IS\_REPREP\_ID                      =  
\*     I\_SCREEN\_START\_COLUMN             = 0  
\*     I\_SCREEN\_START\_LINE               = 0  
\*     I\_SCREEN\_END\_COLUMN               = 0  
\*     I\_SCREEN\_END\_LINE                 = 0  
\*     I\_HTML\_HEIGHT\_TOP                 = 0  
\*     I\_HTML\_HEIGHT\_END                 = 0  
\*     IT\_ALV\_GRAPHICS                   =  
\*     IT\_HYPERLINK                      =  
\*     IT\_ADD\_FIELDCAT                   =  
\*     IT\_EXCEPT\_QINFO                   =  
\*     IR\_SALV\_FULLSCREEN\_ADAPTER        =  
\*     O\_PREVIOUS\_SRAL\_HANDLER           =  
\*     O\_COMMON\_HUB                      =  
\*   IMPORTING  
\*     E\_EXIT\_CAUSED\_BY\_CALLER           =  
\*     ES\_EXIT\_CAUSED\_BY\_USER            =  
    TABLES  
      t\_outtab                          = IT\_AUFK  
\*   EXCEPTIONS  
\*     PROGRAM\_ERROR                     = 1  
\*     OTHERS                            = 2  
            .  
  IF sy-subrc <> 0.  
\* Implement suitable error handling here  
  ENDIF.  
  
  
  
  
ENDFORM.  
\*&---------------------------------------------------------------------\*  
\*& Form alv\_vbak\_fieldcat  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
FORM alv\_vbak\_fieldcat .  
  
  CALL FUNCTION 'REUSE\_ALV\_FIELDCATALOG\_MERGE'  
   EXPORTING  
     I\_PROGRAM\_NAME               = sy-repid  
     I\_INTERNAL\_TABNAME           = 'IT\_AUFK'  
     I\_STRUCTURE\_NAME             = 'ZHARI\_EX\_AUFK\_STR'  
\*     I\_CLIENT\_NEVER\_DISPLAY       = 'X'  
\*     I\_INCLNAME                   =  
\*     I\_BYPASSING\_BUFFER           =  
\*     I\_BUFFER\_ACTIVE              =  
    CHANGING  
      ct\_fieldcat                  = LT\_FIELDCAT  
   EXCEPTIONS  
     INCONSISTENT\_INTERFACE       = 1  
     PROGRAM\_ERROR                = 2  
     OTHERS                       = 3  
            .  
  IF sy-subrc <> 0.  
\* Implement suitable error handling here  
  ENDIF.  
  
  
ENDFORM.

Global Structure:



Output:

