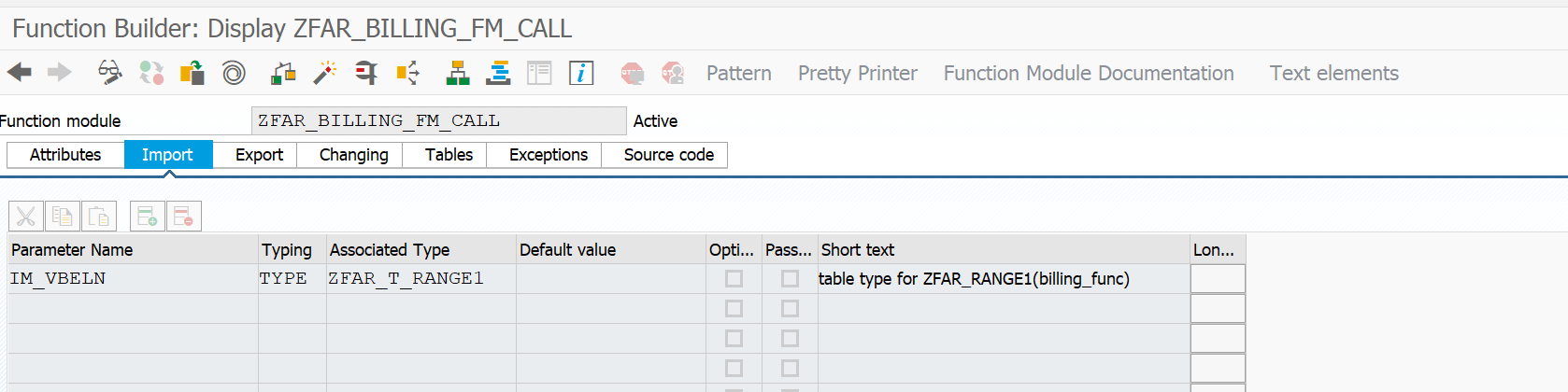
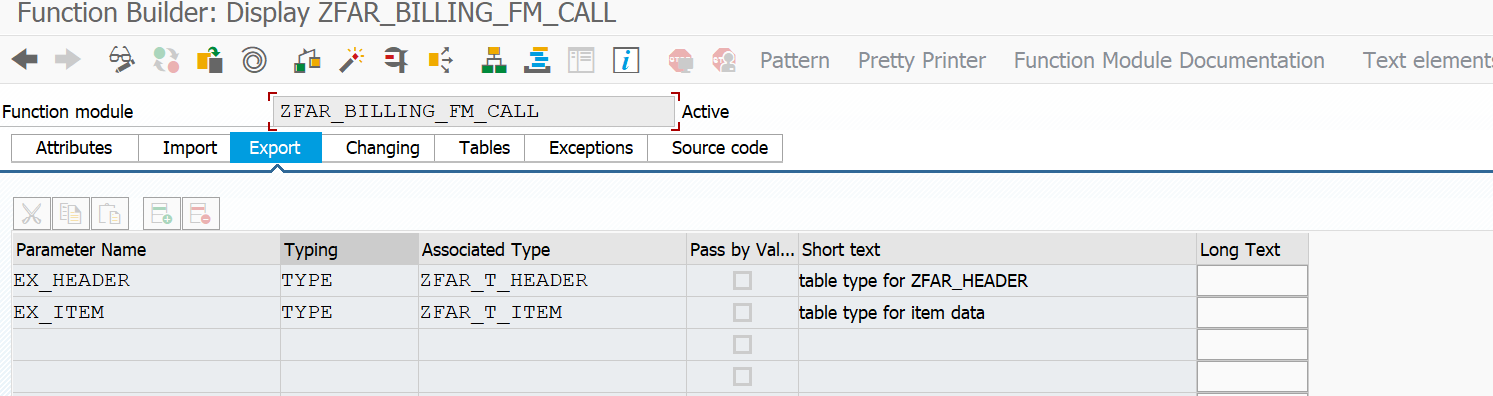
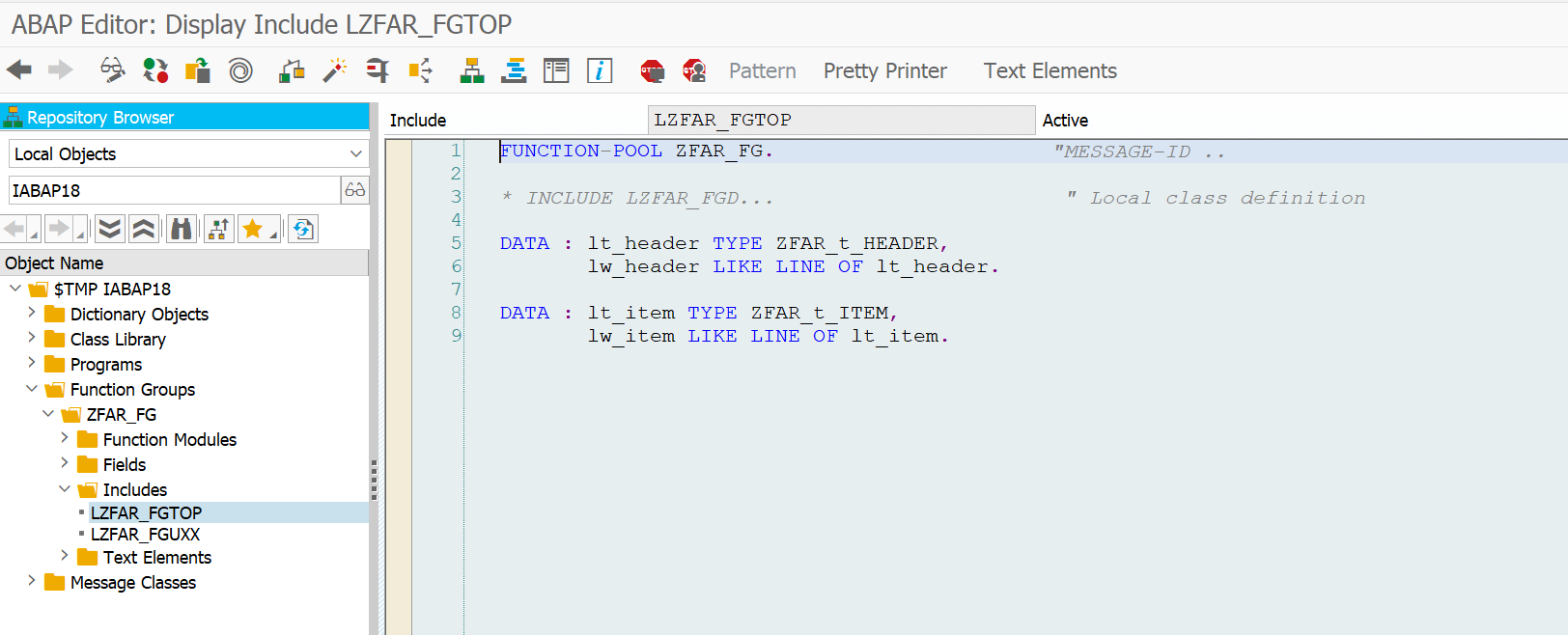
\*&---------------------------------------------------------------------\*  
\*& Report ZFAR\_BILLING\_FUN  
\*&---------------------------------------------------------------------\*  
\*&  
\*&---------------------------------------------------------------------\*  
REPORT ZFAR\_BILLING\_FUN.  
  
DATA: it\_header TYPE Zfar\_t\_header,  
      wa\_header LIKE LINE OF it\_header.  
  
DATA: it\_item TYPE Zfar\_t\_item,  
      wa\_item LIKE LINE OF it\_item.  
  
  
DATA p\_vbeln TYPE vbrk-vbeln.  
SELECT-OPTIONS s\_vbeln FOR p\_vbeln.  
START-OF-SELECTION.  
PERFORM get\_Data.  
  
END-OF-SELECTION.  
  
PERFORM show\_Output.  
  
  
  
\*&---------------------------------------------------------------------\*  
\*& Form get\_Data  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
  
  
  
FORM get\_data .  
  
 CALL FUNCTION 'ZFAR\_BILLING\_FM\_CALL'  
  EXPORTING  
                   im\_vbeln        = s\_vbeln[]  
                IMPORTING  
                  EX\_HEADER       = it\_header  
                  EX\_ITEM         = it\_item.  
  
ENDFORM.  
  
                         .  
  
  
  
\*&---------------------------------------------------------------------\*  
\*& Form show\_Output  
\*&---------------------------------------------------------------------\*  
\*& text  
\*&---------------------------------------------------------------------\*  
\*& -->  p1        text  
\*& <--  p2        text  
\*&---------------------------------------------------------------------\*  
Form show\_Output.  
  
CALL FUNCTION 'ZFAR\_BILLING\_FM\_CALL\_OUTPUT'.  
\*EXPORTING  
\*    it\_header       = EX\_HEADER  
\*    it\_item         = EX\_ITEM  
  
  
ENDFORM.







FUNCTION ZFAR\_BILLING\_FM\_CALL.  
\*"----------------------------------------------------------------------  
\*"\*"Local Interface:  
\*"  IMPORTING  
\*"     REFERENCE(IM\_VBELN) TYPE  ZFAR\_T\_RANGE1  
\*"  EXPORTING  
\*"     REFERENCE(EX\_HEADER) TYPE  ZFAR\_T\_HEADER  
\*"     REFERENCE(EX\_ITEM) TYPE  ZFAR\_T\_ITEM  
\*"----------------------------------------------------------------------  
  
TYPES: BEGIN OF ty\_kna1,  
         kunnr TYPE kna1-kunnr,  
         name1 TYPE kna1-name1,  
       END OF ty\_kna1.  
DATA: lt\_vbrk TYPE TABLE OF zFAR\_vbrk1,  
      lw\_vbrk LIKE LINE OF lt\_vbrk.  
DATA: lt\_kna1 TYPE STANDARD TABLE OF ty\_kna1,  
      lw\_kna1 LIKE LINE OF lt\_kna1.  
  
  SELECT \* FROM  zFAR\_vbrk1 INTO TABLE lt\_vbrk WHERE vbeln IN IM\_VBELN.  
  
  IF sy-subrc IS INITIAL.  
    SELECT kunnr name1 FROM kna1 INTO TABLE lt\_kna1 FOR ALL ENTRIES IN lt\_vbrk WHERE kunnr EQ lt\_vbrk-KUNRG.  
  ENDIF.  
  
  
  LOOP AT lt\_vbrk INTO lw\_vbrk.  
    READ TABLE lt\_kna1 INTO lw\_kna1 WITH KEY kunnr = lw\_vbrk-kunrg.  
  
    MOVE-CORRESPONDING lw\_vbrk TO lw\_header.  
    MOVE-CORRESPONDING lw\_kna1 TO lw\_header.  
    APPEND lw\_header TO lt\_header.  
    CLEAR lw\_header.  
  
  ENDLOOP.  
  
TYPES: BEGIN OF ty\_t006a,  
         msehi TYPE t006a-msehi,  
         mseht TYPE t006a-mseht,  
       END OF ty\_t006a.  
  
DATA: lt\_vbrp TYPE TABLE OF zFAR\_vbrp1,  
      lw\_vbrp LIKE LINE OF lt\_vbrp.  
DATA: lt\_t006a TYPE TABLE OF ty\_t006a,  
      lw\_t006a LIKE LINE OF lt\_t006a.  
  
  
SELECT \* from zFAR\_vbrp1 INTO table  lt\_vbrp where vbeln in IM\_VBELN.  
  SELECT msehi mseht from t006a into   table lt\_t006a FOR ALL ENTRIES IN lt\_vbrp where msehi EQ lt\_vbrp-vrkme.  
  
    LOOP At lt\_vbrp INTO lw\_vbrp.  
  
      READ TABLE lt\_t006a into lw\_t006a WITH KEY msehi = lw\_vbrp-vrkme.  
  
      MOVE-CORRESPONDING lw\_vbrp to lw\_item.  
      MOVE-CORRESPONDING lw\_t006a to lw\_item.  
      AppEND lw\_item to lt\_ITEM.  
      clear lw\_item.  
      ENDLOOP.  
  
  
ENDFUNCTION.

FUNCTION ZFAR\_BILLING\_FM\_CALL\_OUTPUT.  
\*"----------------------------------------------------------------------  
\*"\*"Local Interface:  
\*"----------------------------------------------------------------------  
  
  
SORT lt\_item BY vbeln.  
  
LOOP AT lt\_item INTO lw\_item.  
  AT NEW vbeln.  
    READ TABLE lt\_header INTO lw\_header WITH KEY vbeln = lw\_item-vbeln.  
    WRITE : / 'Doc No:', lw\_header-vbeln,  
           / 'Payer:', lw\_header-name1,  
           / 'Date:', lw\_header-fkdat,  
           / 'Net Value:', lw\_header-netwr.  
    SKIP.  
  
  
    WRITE : /5  'Item',  
             20 'Material',  
             50 'Quantity',  
             60 'UoM',  
              90 'Net Value'.  
  
  ENDAT.  
  WRITE : /5 lw\_item-posnr,  
        20 lw\_item-matnr,  
        40 lw\_item-fkimg,  
        60 lw\_item-mseht,  
        80 lw\_item-netwr.  
ENDLOOP.  
  
  
  
ENDFUNCTION.