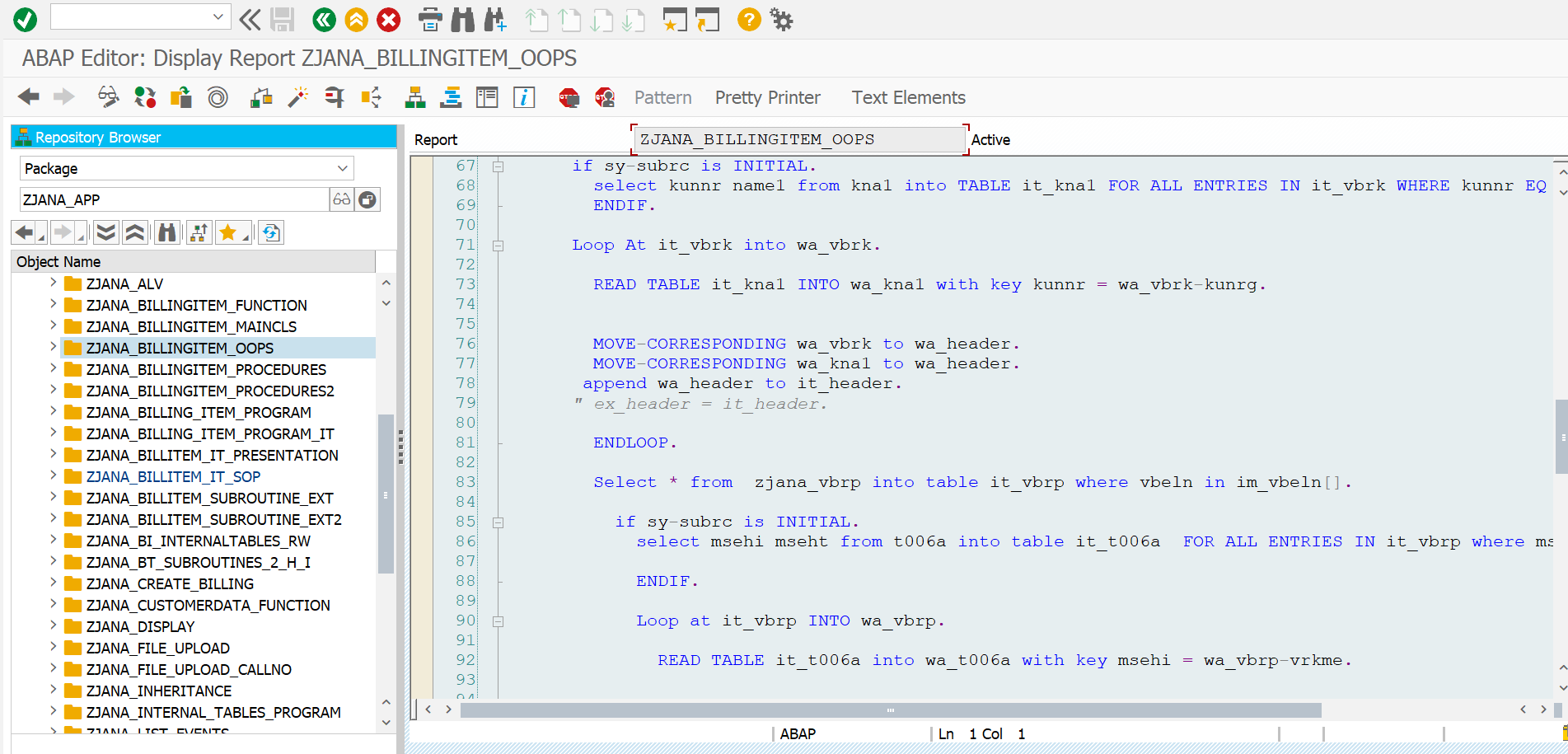
Program: ZJANA\_BILLINGITEM\_OOPS



*\*&---------------------------------------------------------------------\**  
*\*& Report ZJANA\_BILLINGITEM\_OOPS*  
*\*&---------------------------------------------------------------------\**  
*\*&*  
*\*&---------------------------------------------------------------------\**  
REPORT zjana\_billingitem\_oops.  
DATA p\_vbeln TYPE zjana\_vbrk-vbeln.  
SELECT-OPTIONS s\_vbeln FOR p\_vbeln.  
  
CLASS BillingItem\_oops DEFINITION.  
 PUBLIC SECTION.  
  
  
 METHODS get\_data IMPORTING im\_vbeln TYPE zjana\_t\_range.  
  
  
 Methods display\_Result.  
  
  
 PRIVATE SECTION.  
 DATA it\_header TYPE zjana\_t\_header.  
 DATA wa\_header LIKE LINE OF it\_header.  
  
 DATA it\_item TYPE zjana\_t\_item.  
 DATA wa\_item LIKE LINE OF it\_item.  
  
  
 TYPES:BEGIN OF ty\_kna1,  
 kunnr TYPE kna1-kunnr,  
 name1 TYPE kna1-name1,  
 END OF ty\_kna1.  
  
 DATA: it\_vbrk TYPE TABLE OF zjana\_vbrk,  
 wa\_vbrk LIKE LINE OF it\_vbrk.  
 DATA: it\_kna1 TYPE TABLE OF ty\_kna1,  
 wa\_kna1 LIKE LINE OF it\_kna1.  
  
 TYPES: BEGIN OF ty\_t006a,  
 msehi TYPE t006a-msehi,  
 mseht TYPE t006a-mseht,  
 END OF ty\_t006a.  
  
  
  
 DATA: it\_vbrp TYPE TABLE OF zjana\_vbrp,  
 wa\_vbrp LIKE LINE OF it\_vbrp.  
 DATA: it\_t006a TYPE STANDARD TABLE OF ty\_t006a,  
 wa\_t006a LIKE LINE OF it\_t006a.  
  
  
ENDCLASS.  
*\**  
*\*SELECTION-SCREEN BEGIN OF BLOCK b1 WITH FRAME TITLE text-001.*  
*\* SELECT-OPTIONS s\_vbeln FOR p\_vbeln MEMORY ID vbe.*  
*\**  
*\*SELECTION-SCREEN END OF BLOCK b1.*  
  
  
CLASS billingitem\_oops IMPLEMENTATION.  
  
  
  
 METHOD get\_data.  
  
 select \* FROM zjana\_vbrk into table it\_vbrk where vbeln in im\_vbeln[].  
  
 if sy-subrc is INITIAL.  
 select kunnr name1 from kna1 into TABLE it\_kna1 FOR ALL ENTRIES IN it\_vbrk WHERE kunnr EQ it\_vbrk-kunrg.  
 ENDIF.  
  
 Loop At it\_vbrk into wa\_vbrk.  
  
 READ TABLE it\_kna1 INTO wa\_kna1 with key kunnr = wa\_vbrk-kunrg.  
  
  
 MOVE-CORRESPONDING wa\_vbrk to wa\_header.  
 MOVE-CORRESPONDING wa\_kna1 to wa\_header.  
 append wa\_header to it\_header.  
 *" ex\_header = it\_header.*  
  
 ENDLOOP.  
  
 Select \* from zjana\_vbrp into table it\_vbrp where vbeln in im\_vbeln[].  
  
 if sy-subrc is INITIAL.  
 select msehi mseht from t006a into table it\_t006a FOR ALL ENTRIES IN it\_vbrp where msehi = it\_vbrp-vrkme.  
  
 ENDIF.  
  
 Loop at it\_vbrp INTO wa\_vbrp.  
  
 READ TABLE it\_t006a into wa\_t006a with key msehi = wa\_vbrp-vrkme.  
  
  
 MOVE-CORRESPONDING wa\_vbrp to wa\_item.  
 MOVE-CORRESPONDING wa\_t006a to wa\_item.  
  
  
 APPEND wa\_item to it\_item.  
 *" ex\_item = it\_item.*  
  
 ENDLOOP.  
  
  
  
 ENDMETHOD.  
  
 METHOD display\_Result.  
  
 Sort it\_item by vbeln.  
  
 Loop At it\_item INTO wa\_item.  
  
 AT NEW vbeln.  
 READ TABLE it\_header into wa\_header with key vbeln = wa\_vbrp-vbeln.  
  
 Write: /'DocumentNo:',wa\_header-vbeln.  
 Write:/'payer name:',wa\_header-name1.  
 write:/'Date:',wa\_header-fkdat.  
 write:/'net value:',wa\_header-netwr.  
 WRITE : /5 'Item',  
 20 'Material',  
 50 'Quantity',  
 60 'UoM',  
 90 'Net Value'.  
 ENDAT.  
  
  
  
 WRITE : /5 wa\_item-posnr,  
 20 wa\_item-matnr,  
 40 wa\_item-fkimg,  
 60 wa\_item-mseht,  
 80 wa\_item-netwr.  
  
  
 ENDLOOP.  
  
 ENDMETHOD.  
  
  
ENDCLASS.  
  
DATA O\_billingItem\_OOPS type REF TO billingitem\_oops.  
  
  
START-OF-SELECTION.  
create OBJECT o\_billingitem\_oops.  
  
o\_billingitem\_oops->get\_data(  
EXPORTING im\_vbeln = s\_vbeln[]  
).  
  
o\_billingItem\_oops->display\_Result( ).

**RESULT:**

A white background with black and blue text

Description automatically generated