**ASSIGNMENT2 :**

**DISPLAY HEADER DATA.**

**ON DOUBLE CLICK OF BILLING DOC NO DISPLAY ITEM DATA.**

**ON DOUBLE CLICK OF MATERIAL NO INSIDE ITEM DATA DISPLAY MM03.**

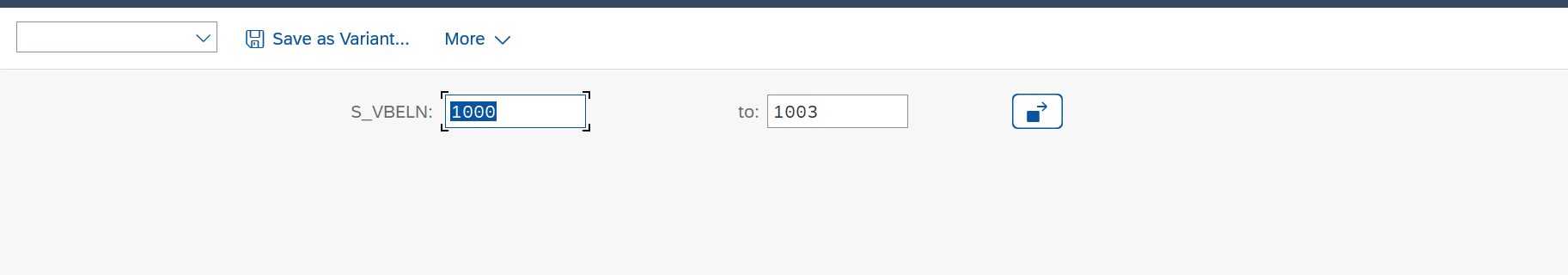
**ON DOUBLE CLICK OF PAYER NO IN HEADER DATA DISPLAY XD03.**

**Main program: ZKIRAN\_ASSEMENT3**

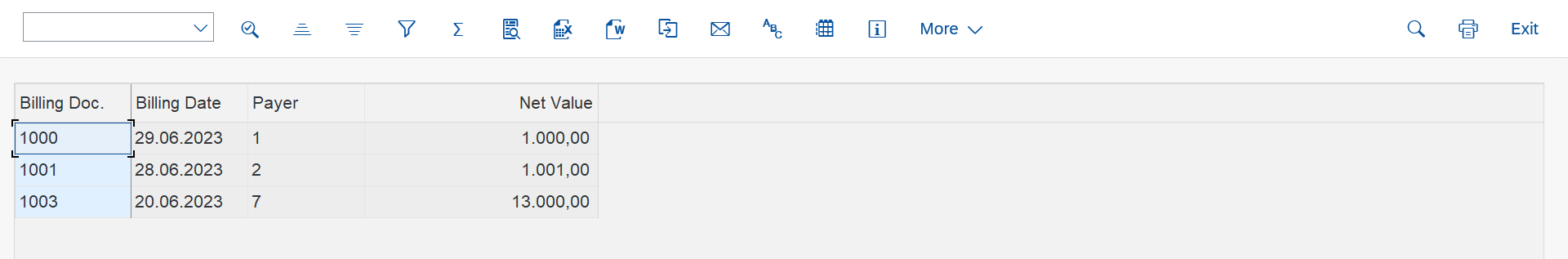
|  |
| --- |
| *\*&---------------------------------------------------------------------\** *\*& Report ZKIRAN\_TASK11* *\*&---------------------------------------------------------------------\** *\*&* *\*&---------------------------------------------------------------------\** REPORT ZKIRAN\_ASSEMENT3.   DATA : it\_vbrk TYPE TABLE OF ZKIRAN\_VBRk,  wa\_vbrk LIKE LINE OF it\_vbrk. DATA : it\_vbrp TYPE TABLE OF ZKIRAN\_vbrp,  wa\_vbrp LIKE LINE OF it\_vbrp. data v\_vbeln TYPE ZKIRAN\_VBRk-vbeln.   SELECT-OPTIONS s\_vbeln FOR wa\_vbrk-vbeln. START-OF-SELECTION. PERFORM getdata.  END-OF-SELECTION. PERFORM display.  *\*&---------------------------------------------------------------------\** *\*& Form getdata* *\*&---------------------------------------------------------------------\** *\*& text* *\*&---------------------------------------------------------------------\** *\*& --> p1 text* *\*& <-- p2 text* *\*&---------------------------------------------------------------------\** FORM getdata . SELECT \* FROM ZKIRAN\_VBRk INTO TABLE it\_vbrk WHERE vbeln IN s\_vbeln. ENDFORM. *\*&---------------------------------------------------------------------\** *\*& Form display* *\*&---------------------------------------------------------------------\** *\*& text* *\*&---------------------------------------------------------------------\** *\*& --> p1 text* *\*& <-- p2 text* *\*&---------------------------------------------------------------------\** FORM display . CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  EXPORTING *\* I\_INTERFACE\_CHECK = ' '* *\* I\_BYPASSING\_BUFFER = ' '* *\* I\_BUFFER\_ACTIVE = ' '*  I\_CALLBACK\_PROGRAM = 'ZKIRAN\_ASSEMENT3' *\* I\_CALLBACK\_PF\_STATUS\_SET = ' '*  I\_CALLBACK\_USER\_COMMAND = 'USER\_COMMAND' *\* I\_CALLBACK\_TOP\_OF\_PAGE = ' '* *\* I\_CALLBACK\_HTML\_TOP\_OF\_PAGE = ' '* *\* I\_CALLBACK\_HTML\_END\_OF\_LIST = ' '*  I\_STRUCTURE\_NAME = 'ZKIRAN\_VBRK' *\* I\_BACKGROUND\_ID = ' '* *\* I\_GRID\_TITLE =* *\* I\_GRID\_SETTINGS =* *\* IS\_LAYOUT =* *\* IT\_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 =* *\* IMPORTING* *\* E\_EXIT\_CAUSED\_BY\_CALLER =* *\* ES\_EXIT\_CAUSED\_BY\_USER =*  TABLES  t\_outtab = it\_vbrk  EXCEPTIONS  PROGRAM\_ERROR = 1  OTHERS = 2  . IF sy-subrc <> 0. *\* Implement suitable error handling here* ENDIF.   ENDFORM. FORM USER\_COMMAND USING r\_ucomm TYPE sy-ucomm  rs\_selfield type slis\_selfield.  IF r\_ucomm eq '&IC1' and rs\_selfield-FIELDNAME eq 'VBELN'.  DATA v\_vbeln TYPE vbeln. v\_vbeln = rs\_selfield-value.  CALL FUNCTION 'CONVERSION\_EXIT\_ALPHA\_INPUT'  EXPORTING  input = v\_vbeln  IMPORTING  OUTPUT = v\_vbeln  .    SELECT \* from ZKIRAN\_VBRP INTO TABLE it\_vbrp WHERE vbeln = v\_vbeln.  CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  EXPORTING  I\_CALLBACK\_PROGRAM = 'ZKIRAN\_ASSEMENT3'  I\_CALLBACK\_USER\_COMMAND = 'USER\_COMMANDE'  I\_STRUCTURE\_NAME = 'ZKIRAN\_VBRP'  TABLES  t\_outtab = it\_vbrp  EXCEPTIONS  PROGRAM\_ERROR = 1  OTHERS = 2  .  IF sy-subrc <> 0. *\* Implement suitable error handling here*  ENDIF.  ELSEIF r\_ucomm eq '&IC1' and rs\_selfield-FIELDNAME eq 'KUNRG'.  set PARAMETER ID 'KUN' FIELD rs\_selfield-value.  CALL TRANSACTION 'XD03'.  ENDIF. ENDFORM. FORM USER\_COMMANDE USING r\_ucomm TYPE sy-ucomm  rs\_selfield type slis\_selfield.  IF r\_ucomm eq '&IC1' and rs\_selfield-FIELDNAME eq 'MATNR'.   set PARAMETER ID 'MAT' FIELD rs\_selfield-value.  CALL TRANSACTION 'MM03'.  ENDIF. ENDFORM. |

**INPUT SCREEN :**

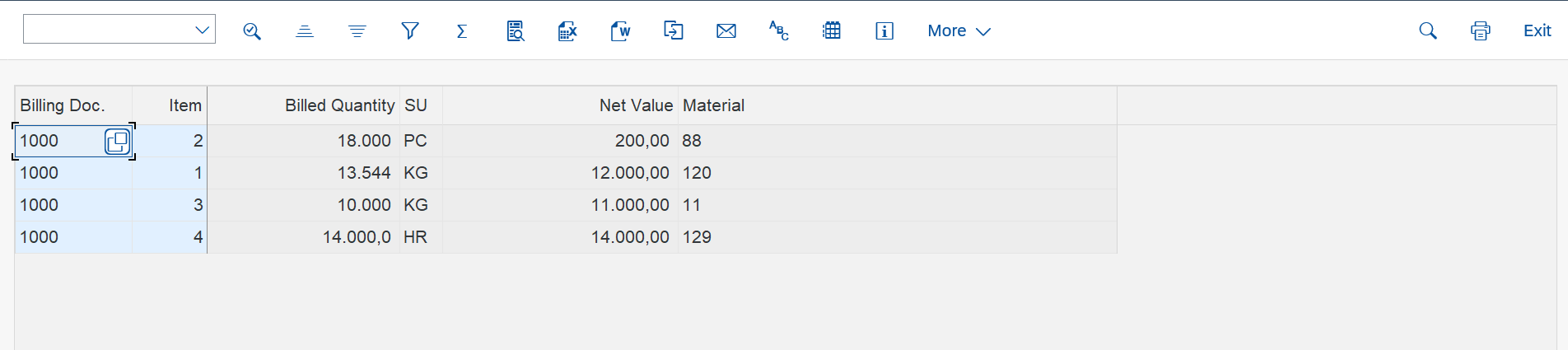
Given range from 1000 to 1003 exclude 1002



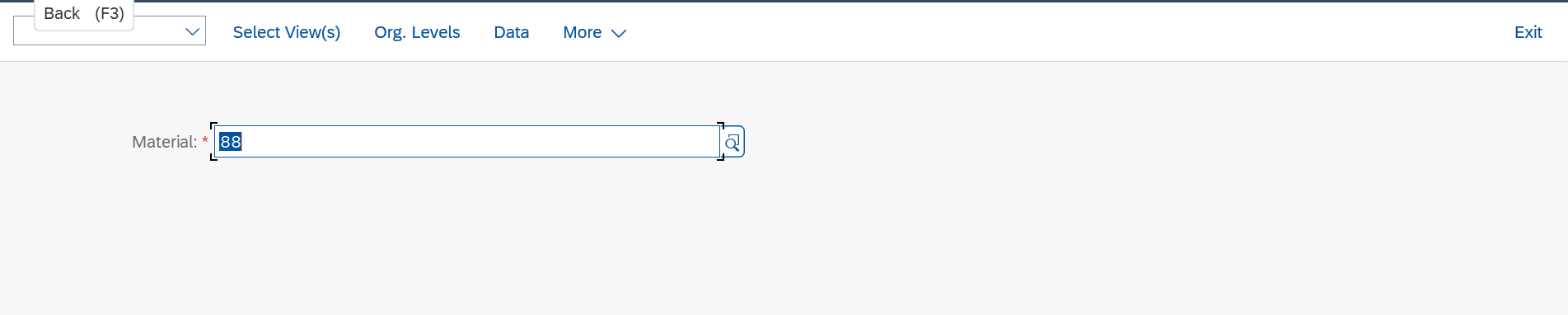
**OUTPUT SCREEN 1:**

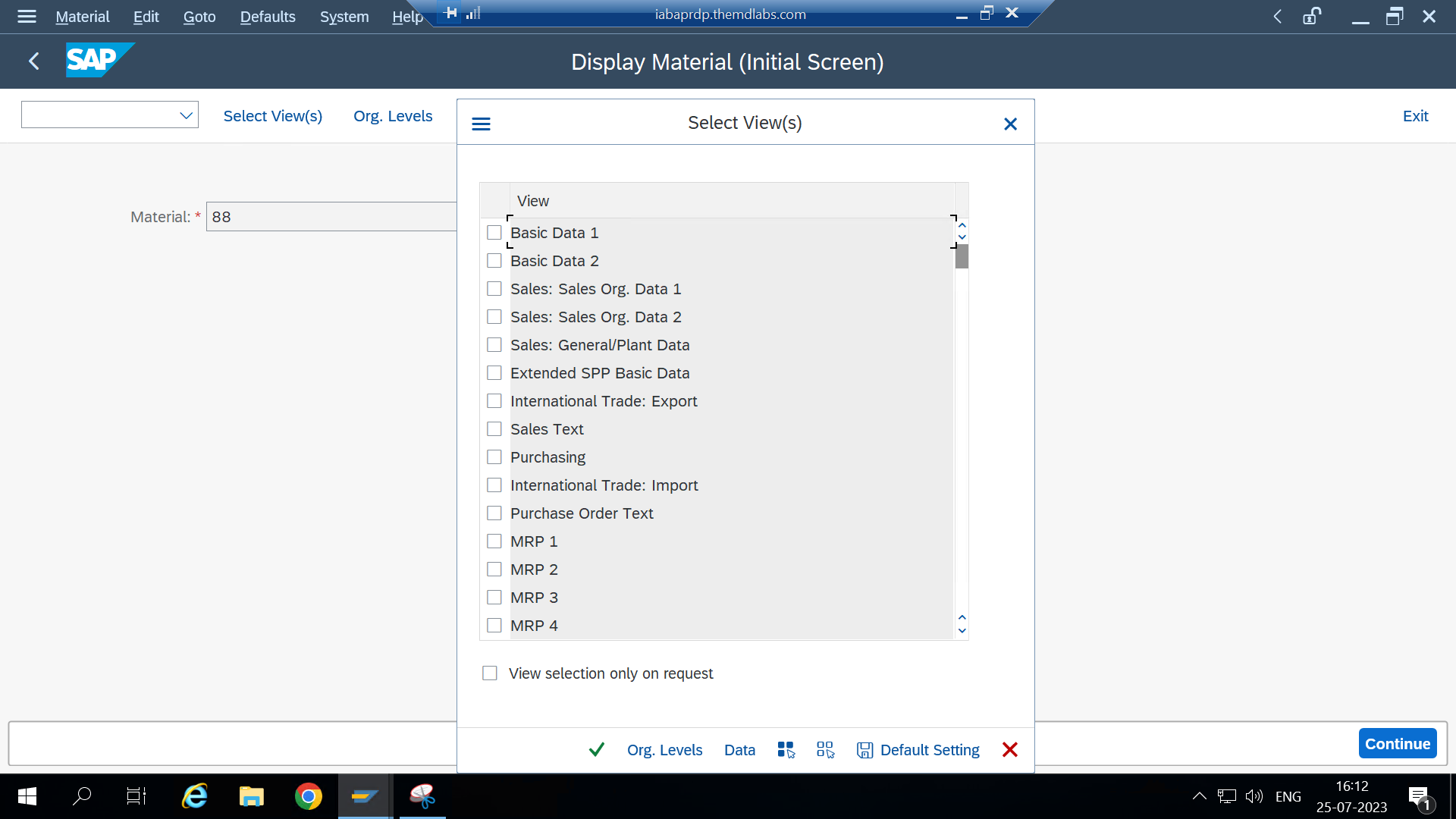


**DOUBLE CLICK ON BILLING DOC:**



**DOUBLE CLICK ON MATERIAL:**





**DOUBLE CLICK ON PAYER:**

**OUTPUT SCREEN:**

