**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.**

*\*&---------------------------------------------------------------------\**  
*\*& Report ZPRIYA\_ASSESSEMENT2*  
*\*&---------------------------------------------------------------------\**  
*\*&*  
*\*&---------------------------------------------------------------------\**  
REPORT ZPRIYA\_ASSESSEMENT2.  
  
  
DATA : it\_header TYPE TABLE OF zvbrk\_01,  
 wa\_header LIKE LINE OF it\_header.  
  
DATA : it\_item TYPE TABLE OF zvbrp\_011,  
 wa\_item LIKE LINE OF it\_item.  
  
data v\_vbeln TYPE zvbrk\_01-vbeln.  
  
SELECT-OPTIONS s\_vbeln FOR wa\_header-vbeln.  
  
START-OF-SELECTION.  
PERFORM get\_data.  
  
end-of-SELECTION.  
  
PERFORM display.  
*\*&---------------------------------------------------------------------\**  
*\*& Form get\_data*  
*\*&---------------------------------------------------------------------\**  
*\*& text*  
*\*&---------------------------------------------------------------------\**  
*\*& --> p1 text*  
*\*& <-- p2 text*  
*\*&---------------------------------------------------------------------\**  
  
form get\_data.  
  
SELECT \* FROM zvbrk\_01 INTO TABLE it\_header WHERE vbeln IN s\_vbeln.  
*\*SELECT \* FROM zvbrp\_011 INTO TABLE it\_item 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 = 'ZPRIYA\_ASSESSEMENT2'  
*\* 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 = 'zvbrk\_01'  
*\* 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\_header  
 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 zvbrp\_011 INTO TABLE it\_item WHERE vbeln = v\_vbeln.  
*\*SORT it\_item BY vbeln.*  
 CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  
 EXPORTING  
 I\_CALLBACK\_PROGRAM = 'ZPRIYA\_ASSESSEMENT2'  
 I\_CALLBACK\_USER\_COMMAND = 'USER\_COMMANDE'  
 I\_STRUCTURE\_NAME = 'zvbrp\_011'  
 TABLES  
 t\_outtab = it\_item  
 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.













