\*&---------------------------------------------------------------------\*  
\*& Module Pool       SAPMZSUBSCREENS\_01  
\*&  
\*&---------------------------------------------------------------------\*  
\*&  
\*&  
\*&---------------------------------------------------------------------\*  
  
  
INCLUDE MZSUBSCREENS\_01TOP                      .    " global Data  
  
 INCLUDE MZSUBSCREENS\_01O01                      .  " PBO-Modules  
 INCLUDE MZSUBSCREENS\_01I01                      .  " PAI-Modules  
 INCLUDE MZSUBSCREENS\_01F01                      .  " FORM-Routines

\*&---------------------------------------------------------------------\*  
\*& Include MZSUBSCREENS\_01TOP                                Module Pool      SAPMZSUBSCREENS\_01  
\*&  
\*&---------------------------------------------------------------------\*  
  
PROGRAM  sapmzsubscreens\_01.  
DATA:  
      g\_matnr TYPE matnr,  
      g\_lifnr TYPE lifnr,  
      g\_kunnr TYPE kunnr.  
  
DATA:  
      wa\_mara TYPE mara,  
      wa\_lfa1 TYPE lfa1,  
      wa\_kna1 TYPE kna1.  
  
DATA: g\_screen TYPE n LENGTH 4 VALUE '0200'.  
DATA:  
      r\_mat VALUE 'X',  
      r\_cus,  
      r\_ven.  
  
DATA: okcode TYPE sy-ucomm.

\*&---------------------------------------------------------------------\*  
\*&  Include           MZSUBSCREENS\_01O01  
\*&---------------------------------------------------------------------\*  
\*&---------------------------------------------------------------------\*  
\*&      Module  STATUS\_0200  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
MODULE status\_0200 OUTPUT.  
\*  SET PF-STATUS 'xxxxxxxx'.  
\*  SET TITLEBAR 'xxx'.  
  
  SELECT SINGLE \*  
    FROM mara  
    INTO wa\_mara  
    WHERE matnr = g\_matnr.  
  LOOP AT SCREEN.  
    screen-input = 0.  
    MODIFY SCREEN.  
  ENDLOOP.  
ENDMODULE.                 " STATUS\_0200  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*&      Module  STATUS\_0300  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
MODULE status\_0300 OUTPUT.  
\*  SET PF-STATUS 'xxxxxxxx'.  
\*  SET TITLEBAR 'xxx'.  
  SELECT SINGLE \*  
    FROM lfa1  
    INTO wa\_lfa1  
    WHERE lifnr = g\_lifnr.  
  LOOP AT SCREEN.  
    screen-input = 0.  
    MODIFY SCREEN.  
  ENDLOOP.  
ENDMODULE.                 " STATUS\_0300  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*&      Module  STATUS\_0400  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
MODULE status\_0400 OUTPUT.  
\*  SET PF-STATUS 'xxxxxxxx'.  
\*  SET TITLEBAR 'xxx'.  
  SELECT SINGLE \*  
    FROM kna1  
    INTO wa\_kna1  
    WHERE kunnr = g\_kunnr.  
  LOOP AT SCREEN.  
    screen-input = 0.  
    MODIFY SCREEN.  
  ENDLOOP.  
ENDMODULE.                 " STATUS\_0400  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*&      Module  STATUS\_0100  OUTPUT  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
MODULE status\_0100 OUTPUT.  
\*  SET PF-STATUS 'xxxxxxxx'.  
\*  SET TITLEBAR 'xxx'.  
  LOOP AT SCREEN.  
    CASE 'X'.  
      WHEN r\_mat.  
        IF screen-name = 'G\_LIFNR' OR  
           screen-name = 'G\_KUNNR'.  
          screen-input = 0.  
        ENDIF.  
      WHEN r\_ven.  
        IF screen-name = 'G\_MATNR' OR  
           screen-name = 'G\_KUNNR'.  
          screen-input = 0.  
        ENDIF.  
      WHEN r\_cus.  
        IF screen-name = 'G\_LIFNR' OR  
           screen-name = 'G\_MATNR'.  
          screen-input = 0.  
        ENDIF.  
    ENDCASE.  
    MODIFY SCREEN.  
  ENDLOOP.  
ENDMODULE.                 " STATUS\_0100  OUTPUT

\*&---------------------------------------------------------------------\*  
\*&  Include           MZSUBSCREENS\_01I01  
\*&---------------------------------------------------------------------\*  
\*&---------------------------------------------------------------------\*  
\*&      Module  USER\_COMMAND\_0100  INPUT  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
MODULE user\_command\_0100 INPUT.  
  CASE okcode.  
    WHEN 'SELECT'.  
      CASE 'X'.  
        WHEN r\_mat.  
          g\_screen = '0200'.  
        WHEN r\_ven.  
          g\_screen = '0300'.  
        WHEN r\_cus.  
          g\_screen = '0400'.  
      ENDCASE.  
    WHEN 'CLR'.  
      CLEAR: g\_matnr, g\_lifnr, g\_kunnr, wa\_mara, wa\_lfa1, wa\_kna1.  
  ENDCASE.  
ENDMODULE.                 " USER\_COMMAND\_0100  INPUT

PROCESS BEFORE OUTPUT.  
  MODULE status\_0100.  
  CALL SUBSCREEN sub INCLUDING sy-repid g\_screen.  
\*  
PROCESS AFTER INPUT.  
  CALL SUBSCREEN sub.  
  MODULE user\_command\_0100.

PROCESS BEFORE OUTPUT.  
 MODULE STATUS\_0200.  
\*  
PROCESS AFTER INPUT.  
\* MODULE USER\_COMMAND\_0200.

PROCESS BEFORE OUTPUT.  
 MODULE STATUS\_0300.  
\*  
PROCESS AFTER INPUT.  
\* MODULE USER\_COMMAND\_0300.

PROCESS BEFORE OUTPUT.  
 MODULE STATUS\_0400.  
\*  
PROCESS AFTER INPUT.  
\* MODULE USER\_COMMAND\_0400.