**SMARTFORMS**

**Graphical user interface, application

Description automatically generated**

**PARAMETER**

**Graphical user interface, application

Description automatically generated**

**GLOBAL DECLARATIONS**

**Graphical user interface, table

Description automatically generated with medium confidence**

**LOGO NAME**

**Graphical user interface, application, Word

Description automatically generated**

**DATE AND BARCODES**

**Table

Description automatically generated**

**TEMPLATE CREATION**

**Graphical user interface, application

Description automatically generated**

**NUMBER OF COPYS**

**Graphical user interface, text, application

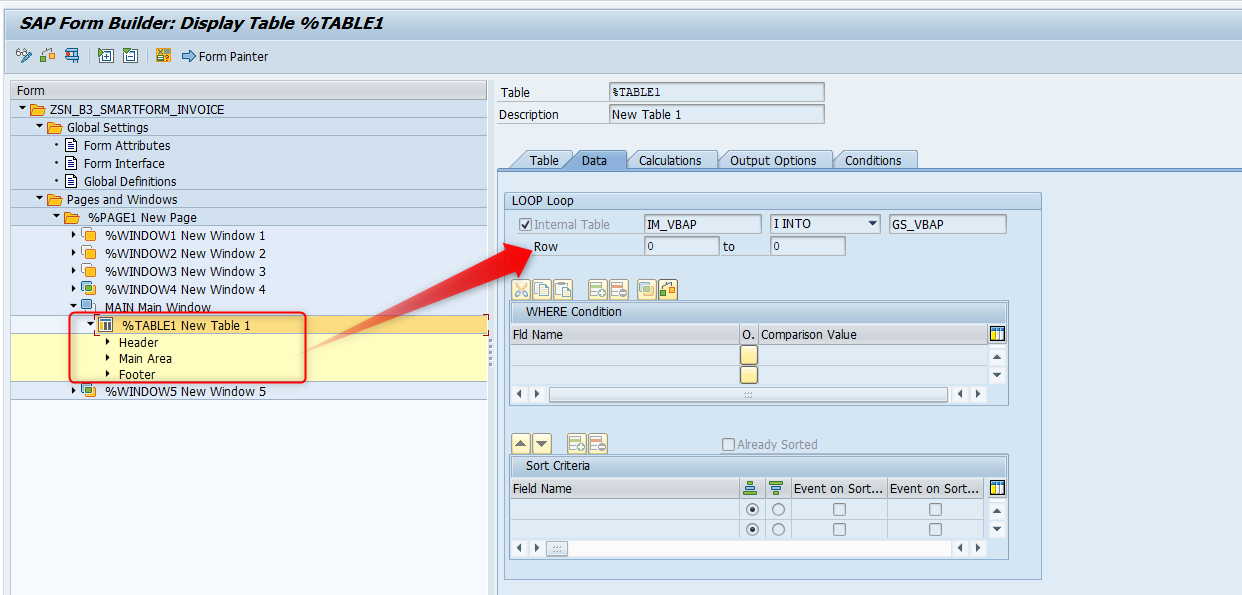
Description automatically generated**

**TABLE CREATION**

**Graphical user interface, application, table, Word

Description automatically generated**

**LOOP**

****

**SERIAL NUMBERS (S NO )**

**Graphical user interface, application

Description automatically generated**

**TOTAL AMOUNT**

**Graphical user interface, application, Word

Description automatically generated**

**TOTAL AMOUNT FUNCTION MODULE**

**Graphical user interface, application

Description automatically generated**

**PAGE NUMBERS**

**Graphical user interface, text, application, email

Description automatically generated**

**DRIVER PROGRAM**

\*& Report         :ZSN\_B3\_CALL\_SMARTFORM.  
\* Title           : Sales document details  
\* Module          : SD(module)  
\* RICEF#          : Report  
\* Transport       : XSXK901619  
\*T-code           : ZSMRTF  
\*&---------------------------------------------------------------------\*  
\* Developer       : Narendra Suddala  
\* Creation Date   : 09/6/2022  
\* Description     : Sales document details  
\*&---------------------------------------------------------------------\*  
REPORT ZSN\_B3\_CALL\_SMARTFORM\_COPY.  
\*&---------------------------------------------------------------------\*  
\*&                     INCLUDES  
\*&---------------------------------------------------------------------\*  
INCLUDE ZSN\_B3\_CALL\_SMART\_TOP.         "FOR Declaration  
INCLUDE ZSN\_B3\_CALL\_SMART\_SCR.         "For selection screen  
INCLUDE ZSN\_B3\_CALL\_SMART\_F01.         "for class implementation  
\*&---------------------------------------------------------------------\*  
\*&                 START-OF-SELECTION  
\*&---------------------------------------------------------------------\*  
START-OF-SELECTION.  
CREATE OBJECT OBJ\_SO .  
CALL METHOD OBJ\_SO->SELECT\_DATA.  
CALL METHOD OBJ\_SO->DISPLAY\_DATA.

\*&---------------------------------------------------------------------\*  
\*& Include          ZSN\_B3\_CALL\_SMARTFORM\_TOP  
\*&---------------------------------------------------------------------\*  
\*TYPES: BEGIN OF ty\_vbap,  
\*       vbeln TYPE vbap-vbeln,  
\*       matnr TYPE vbap-matnr,  
\*       posnr TYPE vbap-posnr,  
\*       netpr TYPE vbap-netpr,  
\*       END OF ty\_vbap.  
  
CLASS LCL\_FORM DEFINITION.  
  PUBLIC SECTION.  
    METHODS : select\_data,  
              display\_data.  
ENDCLASS.  
  
DATA: OBJ\_SO TYPE REF TO LCL\_FORM.  
DATA: GT\_VBAP TYPE TABLE OF VBAP.

\*&---------------------------------------------------------------------\*  
\*& Include          ZSN\_B3\_CALL\_SMARTFORM\_SCR  
\*&---------------------------------------------------------------------\*  
  
SELECTION-SCREEN BEGIN OF BLOCK B1 WITH FRAME TITLE TEXT-001.  
PARAMETERS p1\_vbeln TYPE vbap-vbeln.  
SELECTION-SCREEN END OF BLOCK B1.

\*&---------------------------------------------------------------------\*  
\*& Include          ZSN\_B3\_CALL\_SMARTFORM\_F01  
\*&---------------------------------------------------------------------\*  
CLASS lcl\_form IMPLEMENTATION.  
  METHOD select\_data.  
  
    SELECT \*  
           FROM vbap  
           INTO TABLE gt\_vbap  
           WHERE vbeln = p1\_vbeln.  
  ENDMETHOD.  
  
  METHOD display\_data.  
  
    DATA: lv\_fm\_name TYPE rs38l\_fnam.  
  
    DATA : wa\_cparam TYPE ssfctrlop,  
           wa\_output TYPE ssfcompop.  
  
  
    CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME'  
      EXPORTING  
        formname           = 'ZSN\_B3\_SMARTFORM\_INVOICE'  
      IMPORTING  
        fm\_name            = lv\_fm\_name  
      EXCEPTIONS  
        no\_form            = 1  
        no\_function\_module = 2  
        OTHERS             = 3.  
    IF sy-subrc <> 0.  
\* Implement suitable error handling here  
    ENDIF.  
  
    wa\_cparam-preview = 'X'.  
    wa\_cparam-no\_dialog = 'X'.  
    wa\_cparam-device = 'PRINTER'.  
    wa\_output-tdnoprint = 'X'.       "No printing from print preview  
    wa\_output-tddest = 'LP01'. "or  'LP01'.OR "LOCA  "Spool: Output device  
  
  
    CALL FUNCTION lv\_fm\_name                  """'/1BCDWB/SF00000109'  
      EXPORTING  
        control\_parameters = wa\_cparam  
        output\_options     = wa\_output  
        user\_settings      = SPACE  
        p\_vbeln            = p1\_vbeln  
      TABLES  
        im\_vbap            = gt\_vbap  
      EXCEPTIONS  
        formatting\_error   = 1  
        internal\_error     = 2  
        send\_error         = 3  
        user\_canceled      = 4  
        OTHERS             = 5.  
    IF sy-subrc <> 0.  
\* Implement suitable error handling here  
    ENDIF.  
  
  ENDMETHOD.  
ENDCLASS.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| METHOD email. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA: lo\_bcs         TYPE REF TO cl\_bcs, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lo\_doc\_bcs     TYPE REF TO cl\_document\_bcs, | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| lo\_recep       TYPE REF TO if\_recipient\_bcs, | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| lo\_sapuser\_bcs TYPE REF TO cl\_sapuser\_bcs, | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| lo\_cx\_bcx      TYPE REF TO cx\_bcs. | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*  --------internal Tables.* | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA: lt\_otfdata        TYPE ssfcrescl, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lt\_binary\_content TYPE solix\_tab, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lt\_text           TYPE bcsy\_text, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lt\_pdf\_tab        TYPE STANDARD TABLE OF tline, | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| lt\_otf            TYPE STANDARD TABLE OF itcoo. | | | | | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    ------Work Areas* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA: ls\_ctrlop TYPE ssfctrlop, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_outopt TYPE ssfcompop. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*  --------Variables* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA: lv\_bin\_filesize TYPE so\_obj\_len, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_sent\_to\_all  TYPE os\_boolean, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_bin\_xstr     TYPE xstring, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_fm           TYPE rs38l\_fnam, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_string\_text  TYPE string. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* ------Get the Function Module Name corresponding to SMARTFORMS* | | | | | | | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formname           = 'ZVX\_SK\_MAST\_REQ\_SMARTFORM' | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| fm\_name            = lv\_fm | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_form            = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_function\_module = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 3. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop-getotf = abap\_true. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION lv\_fm                *"'/1BCDWB/SF00000204'* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| control\_parameters = ls\_ctrlop | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| output\_options     = ls\_outopt | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_pqnum           = p\_pqnum | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_kna1            = gs\_kna1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| job\_output\_info    = lt\_otfdata | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_final           = gt\_final | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formatting\_error   = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| internal\_error     = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| send\_error         = 3 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| user\_canceled      = 4 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 5. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lt\_otf[] = lt\_otfdata-otfdata[]. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'CONVERT\_OTF' | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| format                = 'PDF' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_filesize          = lv\_bin\_filesize | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_file              = lv\_bin\_xstr | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| otf                   = lt\_otf[] | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lines                 = lt\_pdf\_tab[] | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_max\_linewidth     = 1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_format            = 2 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_conv\_not\_possible = 3 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS                = 4. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*        MESSAGE ID sy-msgid TYPE sy-msgty NUMBER sy-msgno* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| *\*        WITH sy-msgv1 sy-msgv2 sy-msgv3 sy-msgv4.* | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*\*\*\*\*\*\*Convert Xstring to binary\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\** | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'SCMS\_XSTRING\_TO\_BINARY' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| buffer     = lv\_bin\_xstr | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| binary\_tab = lt\_binary\_content. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TRY. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* -------- create persistent send request* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lo\_bcs = cl\_bcs=>create\_persistent( ). | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *"First line* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CONCATENATE 'Dear ' cl\_abap\_char\_utilities=>newline | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| INTO lv\_string\_text. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| APPEND lv\_string\_text TO lt\_text. | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| CLEAR lv\_string\_text. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *"Second line* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CONCATENATE 'This is a smart form attachment in Email.' | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| cl\_abap\_char\_utilities=>newline INTO lv\_string\_text. | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| APPEND lv\_string\_text TO lt\_text. | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| CLEAR lv\_string\_text. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*-----------------& Create object for Document* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lo\_doc\_bcs = cl\_document\_bcs=>create\_document( | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| i\_type = 'RAW' | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_text = lt\_text[] | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_subject = |smart form :| && p\_pqnum ). *"Subject of the Email* | | | | | | | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*-----------------& Add attachment to document* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* BCS expects document content here e.g. from document upload* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL METHOD lo\_doc\_bcs->add\_attachment | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_attachment\_type    = 'PDF' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_attachment\_size    = lv\_bin\_filesize | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| i\_attachment\_subject = 'Smart form Email' | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| i\_att\_content\_hex    = lt\_binary\_content. | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* add document to send request* | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL METHOD lo\_bcs->set\_document( lo\_doc\_bcs ). | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*----------------- Set Sender* | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lo\_recep = cl\_cam\_address\_bcs=>create\_internet\_address( p\_email ). | | | | | | | | | |  |  |  |  |  |  |  |  |
| *"Add recipient with its respective attributes to send request* | | | | | | | | |  |  |  |  |  |  |  |  |  |
| CALL METHOD lo\_bcs->add\_recipient | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_recipient = lo\_recep | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_express   = 'X'. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL METHOD lo\_bcs->set\_send\_immediately | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_send\_immediately = 'X'. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*-----------------& Send the email* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL METHOD lo\_bcs->send( | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| i\_with\_error\_screen = 'X' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RECEIVING | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| result              = lv\_sent\_to\_all ). | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF lv\_sent\_to\_all IS NOT INITIAL. | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| COMMIT WORK AND WAIT. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MESSAGE TEXT-010 TYPE 'S' DISPLAY LIKE 'I'. | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*-----------------& Exception Handling* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CATCH cx\_bcs INTO lo\_cx\_bcx. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDTRY. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDMETHOD. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METHOD display\_data. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA : lv\_fm TYPE rs38l\_fnam. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*       ls\_kna1 type ZVX\_SK\_S\_KNA1.* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formname           = 'ZVX\_SK\_MAST\_REQ\_SMARTFORM' | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| fm\_name            = lv\_fm | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_form            = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_function\_module = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 3. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION lv\_fm                 *"'/1BCDWB/SF00000204'* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_pqnum         = p\_pqnum | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_kna1          = gs\_kna1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_final         = gt\_final | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formatting\_error = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| internal\_error   = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| send\_error       = 3 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| user\_canceled    = 4 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS           = 5. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDMETHOD. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METHOD download. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA : lv\_form       TYPE rs38l\_fnam, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_file       TYPE string, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lines         TYPE TABLE OF tline, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| gv\_filesize   TYPE i, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_job        TYPE TABLE OF itcoo, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| gs\_job\_output TYPE ssfcrescl, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop     TYPE ssfctrlop, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_outopt     TYPE ssfcompop. | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    lv\_file = f\_path.* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_file = p\_file. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *" Call Function for calling smartform name* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formname           = 'ZVX\_SK\_MAST\_REQ\_SMARTFORM' | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| fm\_name            = lv\_form | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_form            = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_function\_module = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 3. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop-getotf = abap\_true. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop-no\_dialog = abap\_true. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION lv\_form     *"'/1BCDWB/SF00000204'* | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| control\_parameters = ls\_ctrlop | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| output\_options     = ls\_outopt | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_pqnum           = p\_pqnum | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_kna1            = gs\_kna1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| job\_output\_info    = gs\_job\_output | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_final           = gt\_final | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formatting\_error   = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| internal\_error     = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| send\_error         = 3 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| user\_canceled      = 4 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 5. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_job = gs\_job\_output-otfdata. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'CONVERT\_OTF' | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| format                = 'PDF' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_filesize          = gv\_filesize | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*       BIN\_FILE              =* | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| otf                   = gt\_job | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lines                 = lines | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_max\_linewidth     = 1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_format            = 2 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_conv\_not\_possible = 3 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_bad\_otf           = 4 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS                = 5. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'GUI\_DOWNLOAD' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_filesize            = gv\_filesize | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| filename                = lv\_file | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| filetype                = 'BIN' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| data\_tab                = lines | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| file\_write\_error        = 1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_batch                = 2 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gui\_refuse\_filetransfer = 3 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| invalid\_type            = 4 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_authority            = 5 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| unknown\_error           = 6 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| header\_not\_allowed      = 7 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| separator\_not\_allowed   = 8 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| filesize\_not\_allowed    = 9 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| header\_too\_long         = 10 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dp\_error\_create         = 11 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dp\_error\_send           = 12 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dp\_error\_write          = 13 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| unknown\_dp\_error        = 14 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| access\_denied           = 15 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dp\_out\_of\_memory        = 16 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| disk\_full               = 17 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dp\_timeout              = 18 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| file\_not\_found          = 19 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dataprovider\_exception  = 20 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| control\_flush\_error     = 21 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS                  = 22. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc = 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MESSAGE TEXT-005 TYPE 'I'. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDMETHOD. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| METHOD application\_server. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATA : lv\_form       TYPE rs38l\_fnam, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_file       TYPE string, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lines         TYPE TABLE OF tline, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_job        TYPE TABLE OF itcoo, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| gs\_job\_output TYPE ssfcrescl, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop     TYPE ssfctrlop, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_outopt     TYPE ssfcompop, | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_binfile    TYPE xstring, | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gv\_filesize   TYPE i. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME' | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formname           = 'ZVX\_SK\_MAST\_REQ\_SMARTFORM' | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| *\*       VARIANT            = ' '* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*       DIRECT\_CALL        = ' '* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| fm\_name            = lv\_form | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_form            = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| no\_function\_module = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 3. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc = 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop-no\_dialog = 'X'. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_ctrlop-getotf    = 'X'. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION lv\_form *"         '/1BCDWB/SF00000204'* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| control\_parameters = ls\_ctrlop | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| output\_options     = ls\_outopt | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_pqnum           = p\_pqnum | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ls\_kna1            = gs\_kna1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| job\_output\_info    = gs\_job\_output | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_final           = gt\_final | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| formatting\_error   = 1 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| internal\_error     = 2 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| send\_error         = 3 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| user\_canceled      = 4 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS             = 5. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| gt\_job = gs\_job\_output-otfdata. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CALL FUNCTION 'CONVERT\_OTF' | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| format                = 'PDF' | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IMPORTING | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_filesize          = gv\_filesize | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| bin\_file              = lv\_binfile | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| TABLES | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| otf                   = gt\_job | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lines                 = lines | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| EXCEPTIONS | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_max\_linewidth     = 1 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_format            = 2 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_conv\_not\_possible = 3 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| err\_bad\_otf           = 4 | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OTHERS                = 5. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc <> 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\* Implement suitable error handling here* | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    lv\_file = p\_apath.* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| lv\_file = p\_file. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *" Name of the document that is download in Appli layer* | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| CONCATENATE lv\_file '/' sy-uname p\_pqnum  sy-datum sy-uzeit | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| INTO lv\_file. | | | | | | | | | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    CONDENSE lv\_file.* | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    DATA(lv\_len) = strlen( lv\_file ).* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    DATA(lv\_len\_temp) = lv\_len - 1.* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*\*    data(lv\_char) = lv\_file+lv\_len\_temp(lv\_len).* | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| *\*\*    IF lv\_char EQ '/'.* | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*    IF lv\_file+lv\_len\_temp(1) EQ '/'.* | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*      CONCATENATE lv\_file sy-uname p\_pqnum  sy-datum sy-uzeit INTO lv\_file.* | | | | | | | | | |  |  |  |  |  |  |  |  |
| *\*    ELSE.* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| *\*      CONCATENATE lv\_file ' ' p\_pqnum  sy-datum sy-uzeit INTO lv\_file.* | | | | | | | | |  |  |  |  |  |  |  |  |  |
| *\*    ENDIF.* | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OPEN DATASET lv\_file FOR OUTPUT IN BINARY MODE. | | | | | | |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc = 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TRANSFER lv\_binfile TO lv\_file LENGTH gv\_filesize. | | | | | | | |  |  |  |  |  |  |  |  |  |  |
| CLOSE DATASET lv\_file. | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| IF sy-subrc = 0. | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MESSAGE TEXT-007 TYPE 'S'. | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDIF. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDMETHOD. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ENDCLASS. | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |