**SAP ALV：ZPUB\_UPLOAD**

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| 效果预览：    C:\Users\joseph\AppData\Local\Temp\1530165068(1).png |
| 原始代码：ZPUB\_UPLOAD |
| *\*&---------------------------------------------------------------------\** *\*&  Include           ZPUB\_UPLOAD* *\*&---------------------------------------------------------------------\** Tables: SSCRFIELDS.   Data: LS\_KEY        Like WWWDATATAB,       STRIPPED\_NAME Type RLGRAP-FILENAME,       FILE\_PATH     Type RLGRAP-FILENAME.  Data: IT\_FILE\_TABLE Type FILETABLE,       G\_RC          Type I,       G\_FILENAME    Type STRING.   Data: IT\_IEXCEL Like ALSMEX\_TABLINE Occurs 0 With Header Line.  Field-SYMBOLS: <IT\_IEXCEL> Like ALSMEX\_TABLINE, <F1>.  Types: Begin Of WA\_STRC,   DATA01(50),   DATA02(50),   DATA03(50),   DATA04(50),   DATA05(50),   DATA06(50),   DATA07(50),   DATA08(50),   DATA09(50),   DATA10(50),   DATA11(50),   DATA12(50),   DATA13(50),   DATA14(50),   DATA15(50),   DATA16(50),   DATA17(50),   DATA18(50),   DATA19(50),   DATA20(30),   DATA21(30),   DATA22(30),   DATA23(30),   DATA24(30),   DATA25(30),   DATA26(30),   DATA27(30),   DATA28(30),   DATA29(30),   DATA30(30),   DATA31(30),   DATA32(30),   DATA33(30),   DATA34(30),   DATA35(30),   DATA36(30),   DATA37(30),   DATA38(30),   DATA39(30),   DATA40(30), End Of WA\_STRC.  Data: WA\_TITLE Type WA\_STRC,       IT\_TITLE Type WA\_STRC Occurs 0 With Header Line.   Data: Begin Of IT\_UPLOAD\_DATA Occurs 0.   Data:   LIGHT Like Icon-Id,         REC Type I.   Include Type WA\_STRC.   Data:   MSG Type STRING, End Of IT\_UPLOAD\_DATA.   Field-SYMBOLS: <IT\_UPLOAD\_DATA> Like IT\_UPLOAD\_DATA.  *\*&---------------------------------------------------------------------\** *\*&      Form  FRM\_SELECT\_FILE* *\*&---------------------------------------------------------------------\** *\*       text* *\*----------------------------------------------------------------------\**  Form FRM\_SELECT\_FILE Using P\_FILTER       P\_FILE.   Refresh: IT\_FILE\_TABLE.    Call Method CL\_GUI\_FRONTEND\_SERVICES=>FILE\_OPEN\_DIALOG   Exporting     FILE\_FILTER             = P\_FILTER   Changing     FILE\_TABLE              = IT\_FILE\_TABLE     RC                      = G\_RC   Exceptions     FILE\_OPEN\_DIALOG\_FAILED = 1     CNTL\_ERROR              = 2     ERROR\_NO\_GUI            = 3     NOT\_SUPPORTED\_BY\_GUI    = 4     Others                  = 5.   If SY-SUBRC = 0.     Read Table IT\_FILE\_TABLE Into G\_FILENAME Index 1.     P\_FILE = G\_FILENAME.    Endif.  Endform. *" FRM\_SELECT\_FILE*   *\*&---------------------------------------------------------------------\** *\*&      Form  FRM\_DOWNLOAD\_TMP* *\*&---------------------------------------------------------------------\** *\*       text* *\*----------------------------------------------------------------------\** *\*  -->  p1        text* *\*  <--  p2        text* *\*----------------------------------------------------------------------\**  Form FRM\_DOWNLOAD\_TMP Using P\_FILTER       P\_OBJID.    Data: P\_FD Like RLGRAP-FILENAME.   Clear: P\_FD.    Call Function 'WS\_FILENAME\_GET'   Exporting     Mask             = P\_FILTER     Mode             = '0'     Title            = '模板下载'   Importing     FILENAME         = P\_FD   Exceptions     INV\_WINSYS       = 1     NO\_BATCH         = 2     SELECTION\_CANCEL = 3     SELECTION\_ERROR  = 4     Others           = 5.    If P\_FD Is Not Initial.     Clear: LS\_KEY.      LS\_KEY-RELID = 'MI'.     LS\_KEY-OBJID = P\_OBJID.      Call Function 'DOWNLOAD\_WEB\_OBJECT'     Exporting       Key         = LS\_KEY       DESTINATION = P\_FD.      Call Function 'SO\_SPLIT\_FILE\_AND\_PATH'     Exporting       FULL\_NAME     = P\_FD     Importing       STRIPPED\_NAME = STRIPPED\_NAME       FILE\_PATH     = FILE\_PATH.   Endif. Endform. *" FRM\_DOWNLOAD\_TMP*  *\*&---------------------------------------------------------------------\** *\*&      Form  FRM\_GET\_EXCEL\_DATA* *\*&---------------------------------------------------------------------\** *\*       text* *\*----------------------------------------------------------------------\** *\*  -->  p1        text* *\*  <--  p2        text* *\*----------------------------------------------------------------------\** Form FRM\_GET\_EXCEL\_DATA Using P\_FILE       P\_BEG\_COL       P\_BEG\_ROW       P\_END\_COL       P\_END\_ROW.   Clear: IT\_IEXCEL.   Refresh: IT\_IEXCEL.    Call Function 'ALSM\_EXCEL\_TO\_INTERNAL\_TABLE'   Exporting     FILENAME                = P\_FILE     I\_BEGIN\_COL             = P\_BEG\_COL     I\_BEGIN\_ROW             = P\_BEG\_ROW     I\_END\_COL               = P\_END\_COL     I\_END\_ROW               = P\_END\_ROW   Tables     INTERN                  = IT\_IEXCEL   Exceptions     INCONSISTENT\_PARAMETERS = 1     UPLOAD\_OLE              = 2     Others                  = 3.   If SY-SUBRC <> 0.     Message 'Import Data Failure！' Type 'S'.     Stop.   Endif.    Clear: G\_RC.   Loop At IT\_IEXCEL Assigning <IT\_IEXCEL>.     Try.       Assign Component <IT\_IEXCEL>-COL Of Structure WA\_TITLE To <F1>.       Condense <IT\_IEXCEL>-Value.       <F1> = <IT\_IEXCEL>-Value.       At End Of ROW.         G\_RC = G\_RC + 1.         If G\_RC = 1.           Clear: IT\_TITLE.           Move-CORRESPONDING WA\_TITLE To IT\_TITLE.           Append IT\_TITLE.         Else.           Clear: IT\_UPLOAD\_DATA.           IT\_UPLOAD\_DATA-REC = G\_RC - 1.           Move-CORRESPONDING WA\_TITLE To IT\_UPLOAD\_DATA.           Append IT\_UPLOAD\_DATA.         Endif.         Clear: WA\_TITLE.       Endat.     Catch CX\_ROOT.       Message 'There are some errors in Imported File,Please Check it!！' Type 'S'.       Stop.     Endtry.   Endloop. Endform.                    *" FRM\_GET\_EXCEL\_DATA* |
| 使用的时候    INCLUDE ZPUB\_UPLOAD.  SELECTION-SCREEN BEGIN OF BLOCK TXT01 WITH FRAME TITLE TEXT-001. PARAMETERS: P\_FILE LIKE RLGRAP-FILENAME. SELECTION-SCREEN SKIP 1. PARAMETERS: P\_BLART LIKE BKPF-BLART OBLIGATORY DEFAULT 'SA'. SELECTION-SCREEN END OF BLOCK TXT01.      PERFORM FRM\_GET\_EXCEL\_DATA USING P\_FILE         '1'         *"开始列*         '1'         *"开始行*         '11'        *"结束列*         '1000'.    *"结束行* |