\*&--------------------

1) The code in green is std code. Just copy paste the code

2) Code in yellow should be replaced by the name of the image uploaded.-------------------------------------------------\*

\*& Report

\*&---------------------------------------------------------------------\*

\*&

\*&---------------------------------------------------------------------\*

REPORT ZNT\_OOALV\_8.

INCLUDE ZNT\_OOALV\_SPLIT\_IMG.

SELECTION-SCREEN: BEGIN OF BLOCK B1.

SELECT-OPTIONS: S\_CARRID FOR LV\_CARRID.

SELECTION-SCREEN: END OF BLOCK B1.

START-OF-SELECTION.

PERFORM GET\_DATA.

PERFORM FIELD\_FILLCAT.

CALL SCREEN 1001.

\*&---------------------------------------------------------------------\*

\*& Form GET\_DATA

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

\* --> p1 text

\* <-- p2 text

\*----------------------------------------------------------------------\*

FORM GET\_DATA .

SELECT CARRID

CONNID

FLDATE

PRICE

CURRENCY

PLANETYPE

FROM SFLIGHT INTO TABLE IT\_SFLIGHT WHERE CARRID IN S\_CARRID.

ENDFORM.

\*&---------------------------------------------------------------------\*

\*& Form FIELD\_FILLCAT

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

\* --> p1 text

\* <-- p2 text

\*----------------------------------------------------------------------\*

FORM FIELD\_FILLCAT .

"CARRID

WA\_FCAT-COL\_POS = '1'.

WA\_FCAT-COLTEXT = 'Airline Code'.

WA\_FCAT-FIELDNAME = 'CARRID'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

"CONNID

WA\_FCAT-COL\_POS = '2'.

WA\_FCAT-COLTEXT = 'Flight no'.

WA\_FCAT-FIELDNAME = 'CONNID'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

"FLDAT

WA\_FCAT-COL\_POS = '3'.

WA\_FCAT-COLTEXT = 'Flight date'.

WA\_FCAT-FIELDNAME = 'FLDATE'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

"PRICE

WA\_FCAT-COL\_POS = '4'.

WA\_FCAT-COLTEXT = 'Airfare'.

WA\_FCAT-FIELDNAME = 'PRICE'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

"CURRENCY

WA\_FCAT-COL\_POS = '5'.

WA\_FCAT-COLTEXT = 'Currency'.

WA\_FCAT-FIELDNAME = 'CURRENCY'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

"PLANE TYPE

WA\_FCAT-COL\_POS = '6'.

WA\_FCAT-COLTEXT = 'Airtype'.

WA\_FCAT-FIELDNAME = 'PLANETYPE'.

WA\_FCAT-TABNAME = 'IT\_SFLIGHT'.

APPEND WA\_FCAT TO IT\_FCAT.

ENDFORM.

\*&---------------------------------------------------------------------\*

\*& Module STATUS\_1001 OUTPUT

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

MODULE STATUS\_1001 OUTPUT.

SET PF-STATUS SPACE.

\* SET TITLEBAR 'xxx'.

ENDMODULE.

\*&---------------------------------------------------------------------\*

\*& Module USER\_COMMAND\_1001 INPUT

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

MODULE USER\_COMMAND\_1001 INPUT.

CASE SY-UCOMM.

WHEN 'EXIT' .

LEAVE TO SCREEN 0.

ENDCASE.

ENDMODULE.

\*&---------------------------------------------------------------------\*

\*& Module OOALV\_DISP OUTPUT

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

MODULE OOALV\_DISP OUTPUT.

IT\_LAYOUT-ZEBRA = 'X'.

IT\_LAYOUT-GRID\_TITLE = 'LOGO DETAILS'.

IT\_LAYOUT-NO\_TOOLBAR = 'X'.

CREATE OBJECT IT\_CONTAINER

EXPORTING

CONTAINER\_NAME = 'CNT1'

\*

.

IF SY-SUBRC <> 0.

ENDIF.

CREATE OBJECT I\_GRID

EXPORTING

I\_PARENT = IT\_CONTAINER

\*

.

IF SY-SUBRC <> 0.

ENDIF.

I\_GRID->SET\_TABLE\_FOR\_FIRST\_DISPLAY(

EXPORTING

\* I\_STRUCTURE\_NAME = 'TY\_TAB'

IS\_LAYOUT = IT\_LAYOUT

CHANGING

IT\_OUTTAB = IT\_SFLIGHT

IT\_FIELDCATALOG = IT\_FCAT

).

IF SY-SUBRC <> 0.

ENDIF.

ENDMODULE.

\*&---------------------------------------------------------------------\*

\*& Module OOALV\_LOGO\_DISP OUTPUT

\*&---------------------------------------------------------------------\*

\* text

\*----------------------------------------------------------------------\*

MODULE OOALV\_LOGO\_DISP OUTPUT.

TABLES STXH.

\*TYPE-POOLS :

DATA: L\_GRAPHIC\_XSTR1 TYPE XSTRING,

L\_GRAPHIC\_CONV1 TYPE I,

L\_GRAPHIC\_OFFS1 TYPE I.

DATA :GRAPHIC\_SIZE1 TYPE I,

\* GRAPHIC\_TABLE1 TYPE STANDARD TABLE OF string,

H\_PICTURE1 TYPE REF TO CL\_GUI\_PICTURE,

H\_PIC\_CONTAINER1 TYPE REF TO CL\_GUI\_CUSTOM\_CONTAINER,

GRAPHICS\_URLS(255),

GRAPHIC\_REFRESH1(1),

G\_RESULT1 TYPE I.

DATA : BEGIN OF GRAPHIC\_TABLE1 OCCURS 0,

LINE1(255) TYPE X,

END OF GRAPHIC\_TABLE1.

CALL METHOD CL\_SSF\_XSF\_UTILITIES=>GET\_BDS\_GRAPHIC\_AS\_BMP

EXPORTING

P\_OBJECT = 'GRAPHICS'

P\_NAME = 'ZNTBIRD'

P\_ID = 'BMAP'

P\_BTYPE = 'BCOL' "(BMON = BLACK&WHITE, BCOL = COLOUR)

RECEIVING

P\_BMP = L\_GRAPHIC\_XSTR1

EXCEPTIONS

NOT\_FOUND = 1

OTHERS = 2.

GRAPHIC\_SIZE1 = XSTRLEN( L\_GRAPHIC\_XSTR1 ).

CHECK GRAPHIC\_SIZE1 > 0.

L\_GRAPHIC\_CONV1 = GRAPHIC\_SIZE1.

L\_GRAPHIC\_OFFS1 = 0.

WHILE L\_GRAPHIC\_CONV1 > 255.

GRAPHIC\_TABLE1-LINE1 = L\_GRAPHIC\_XSTR1+L\_GRAPHIC\_OFFS1(255).

APPEND GRAPHIC\_TABLE1.

L\_GRAPHIC\_OFFS1 = L\_GRAPHIC\_OFFS1 + 255.

L\_GRAPHIC\_CONV1 = L\_GRAPHIC\_CONV1 - 255.

ENDWHILE.

GRAPHIC\_TABLE1-LINE1 = L\_GRAPHIC\_XSTR1+L\_GRAPHIC\_OFFS1(L\_GRAPHIC\_CONV1).

APPEND GRAPHIC\_TABLE1.

CALL FUNCTION 'DP\_CREATE\_URL'

EXPORTING

TYPE = 'IMAGE' "#EC NOTEXT

SUBTYPE = CNDP\_SAP\_TAB\_UNKNOWN " 'X-UNKNOWN'

SIZE = GRAPHIC\_SIZE1

LIFETIME = CNDP\_LIFETIME\_TRANSACTION "'T'

TABLES

DATA = GRAPHIC\_TABLE1

CHANGING

URL = GRAPHICS\_URLS

EXCEPTIONS

\* DP\_INVALID\_PARAMETER = 1

\* DP\_ERROR\_PUT\_TABLE = 2

\* DP\_ERROR\_GENERAL = 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.

EXIT.

ENDIF.

CREATE OBJECT H\_PIC\_CONTAINER1

EXPORTING

CONTAINER\_NAME = 'CNT2'. "Container name in Layout

CREATE OBJECT H\_PICTURE1 EXPORTING PARENT = H\_PIC\_CONTAINER1.

CALL METHOD H\_PICTURE1->LOAD\_PICTURE\_FROM\_URL

EXPORTING

URL = GRAPHICS\_URLS

IMPORTING

RESULT = G\_RESULT1.

ENDMODULE.