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

\* Data Decalaration

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

DATA: gt\_spfli TYPE TABLE OF spfli,

gwa\_spfli TYPE spfli.

DATA: gv\_filename TYPE string,

gv\_filetype TYPE char10.

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

\* START-OF-SELECTION

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

PERFORM get\_data.

IF NOT gt\_spfli[] IS INITIAL.

PERFORM save\_file.

ELSE.

MESSAGE 'No data found' TYPE 'I'.

ENDIF.

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

\*& Form get\_data

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

FORM get\_data.

\*Get data from table SPFLI

SELECT \* FROM spfli

INTO TABLE gt\_spfli.

ENDFORM. " get\_data

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

\*& Form save\_file

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

FORM save\_file.

\*Move complete file path to file name

gv\_filename = 'C:\test\data.txt'.

\*Download the internal table data into a file in SAP presentation server

CALL FUNCTION 'GUI\_DOWNLOAD'

EXPORTING

filename = gv\_filename

filetype = 'ASC'

write\_field\_separator = 'X'

TABLES

data\_tab = gt\_spfli.

ENDFORM. " save\_file

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

\* Data Decalaration

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

DATA: gt\_spfli TYPE TABLE OF spfli,

gwa\_spfli TYPE spfli.

DATA: gv\_filename TYPE string,

gv\_filetype TYPE char10.

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

\* START-OF-SELECTION

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

PERFORM read\_file.

PERFORM process\_data.

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

\*& Form read\_file

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

FORM read\_file.

\*Move complete file path to file name

gv\_filename = 'C:\test\data.txt'.

\*Upload the data from a file in SAP presentation server to internal

\*table

CALL FUNCTION 'GUI\_UPLOAD'

EXPORTING

filename = gv\_filename

filetype = 'ASC'

has\_field\_separator = 'X'

TABLES

data\_tab = gt\_spfli.

ENDFORM. " read\_file

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

\*& Form process\_data

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

FORM process\_data.

\*Display the internal table data

LOOP AT gt\_spfli INTO gwa\_spfli.

WRITE:/ gwa\_spfli-carrid,

gwa\_spfli-connid,

gwa\_spfli-countryfr,

gwa\_spfli-cityfrom,

gwa\_spfli-airpfrom,

gwa\_spfli-countryto,

gwa\_spfli-cityto,

gwa\_spfli-airpto,

gwa\_spfli-arrtime.

CLEAR: gwa\_spfli.

ENDLOOP.

ENDFORM. " process\_data