Program: ZJANA\_ALV

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*\*&---------------------------------------------------------------------\**  
*\*& Report ZJANA\_ALV*  
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*\*&*  
*\*&---------------------------------------------------------------------\**  
REPORT ZJANA\_ALV.  
  
Data v\_matnr type matnr.  
  
*\*DATA o\_alv TYPE REF TO CL\_SALV\_TABLE.*  
*\*DATA o\_alv1 TYPE REF TO CL\_SALV\_TABLE.*  
  
DATA it\_makt type STANDARD TABLE OF makt.  
  
  
Select-OPTIONS: s\_matnr FOR v\_matnr.  
  
START-OF-SELECTION.  
PERFORM get\_data.  
  
END-OF-SELECTION.  
PERFORM display.  
  
*\*&---------------------------------------------------------------------\**  
*\*& Form get\_data*  
*\*&---------------------------------------------------------------------\**  
*\*& text*  
*\*&---------------------------------------------------------------------\**  
*\*& --> p1 text*  
*\*& <-- p2 text*  
*\*&---------------------------------------------------------------------\**  
FORM get\_data .  
  
 Select \* from makt into TABLE it\_makt where matnr in s\_matnr.  
  
ENDFORM.  
  
  
*\*&---------------------------------------------------------------------\**  
*\*& Form display*  
*\*&---------------------------------------------------------------------\**  
*\*& text*  
*\*&---------------------------------------------------------------------\**  
*\*& --> p1 text*  
*\*& <-- p2 text*  
*\*&---------------------------------------------------------------------\**  
FORM display .  
 CL\_SALV\_TABLE=>factory(  
*\* EXPORTING*  
*\* list\_display = if\_salv\_c\_bool\_sap=>false " ALV Displayed in List Mode*  
*\* r\_container = " Abstract Container for GUI Controls*  
*\* container\_name =*  
 IMPORTING  
 r\_salv\_table = DATA(o\_alv) *" Basis Class Simple ALV Tables*  
 CHANGING  
 t\_table = it\_makt  
  
 ).  
  
 DATA: o\_function TYPE REF TO CL\_SALV\_FUNCTIONS\_LIST.  
 o\_alv->set\_screen\_status(  
 report = 'ZJANA\_ALV'  
 pfstatus = 'ZJANA\_ALV\_STATUS'  
*\* set\_functions = cl\_salv\_model\_base=>c\_functions\_none*  
 ).  
  
*\*CATCH cx\_salv\_msg. " ALV: General Error Class with Message*  
  
 o\_alv->display( ).  
  
ENDFORM.

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