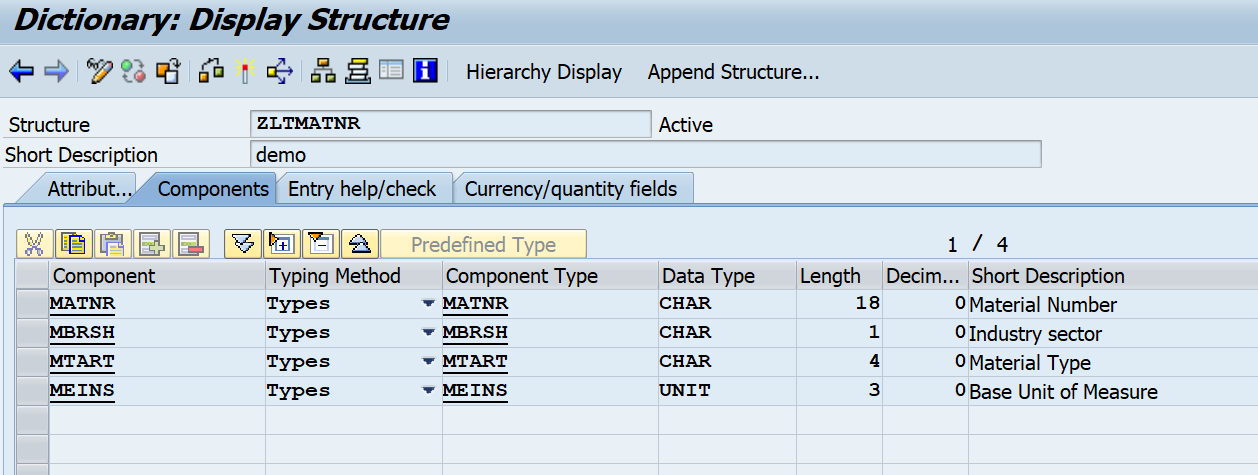
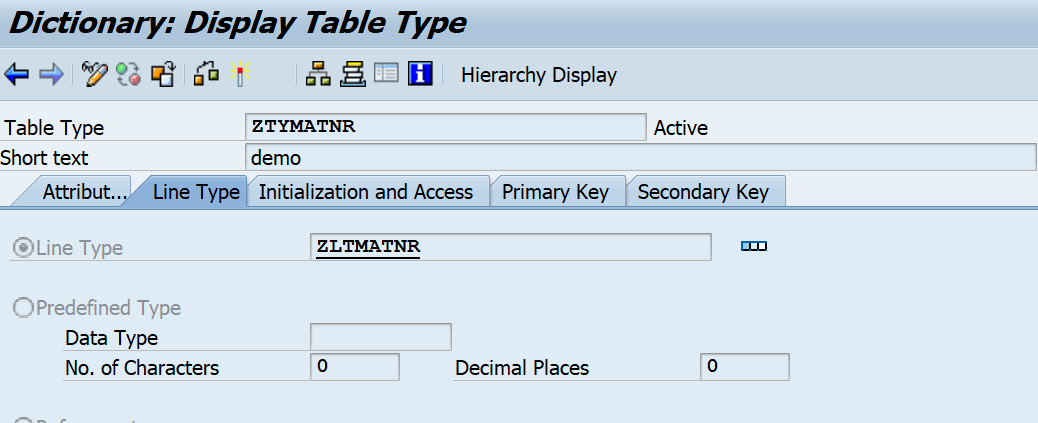
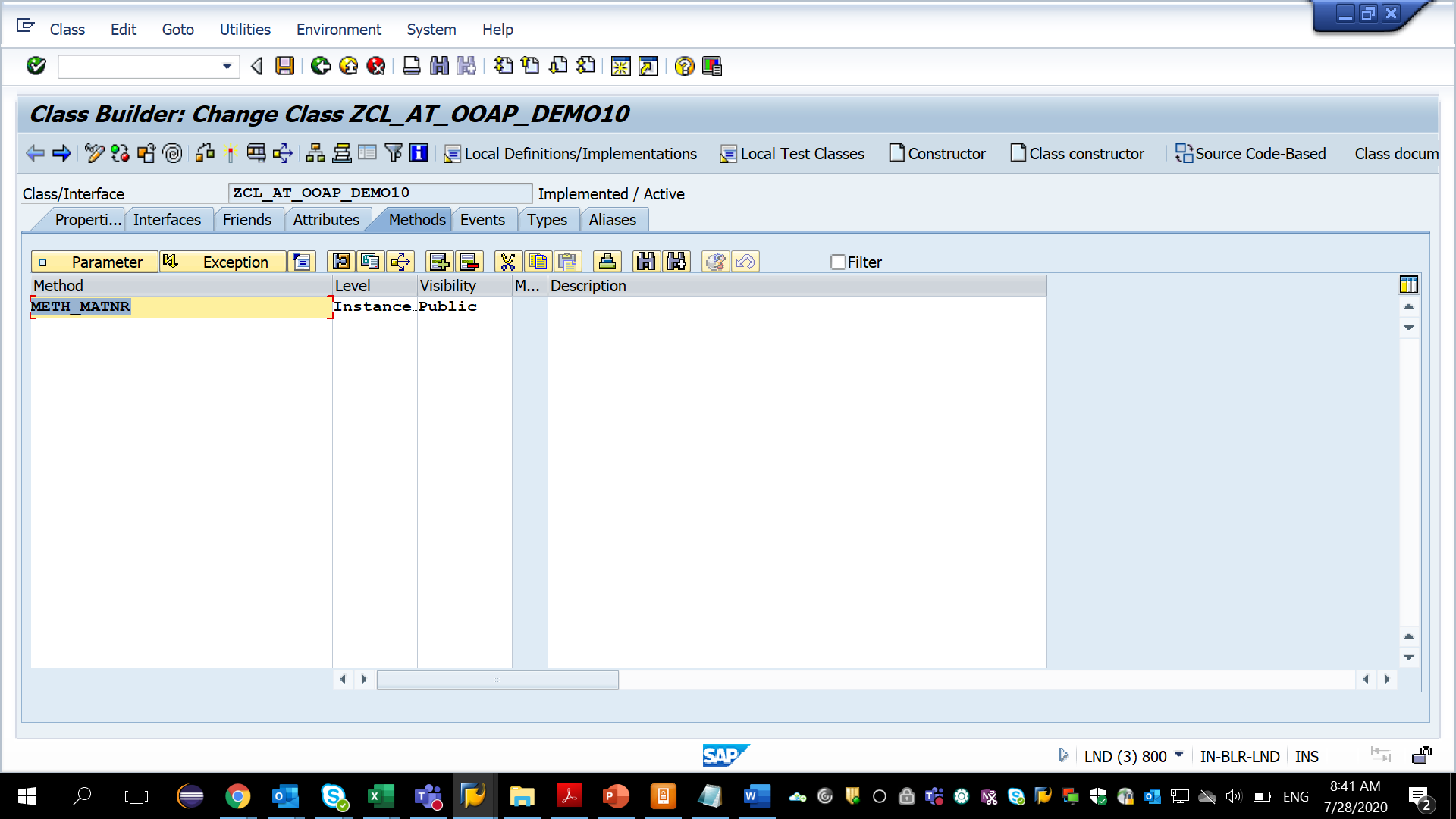
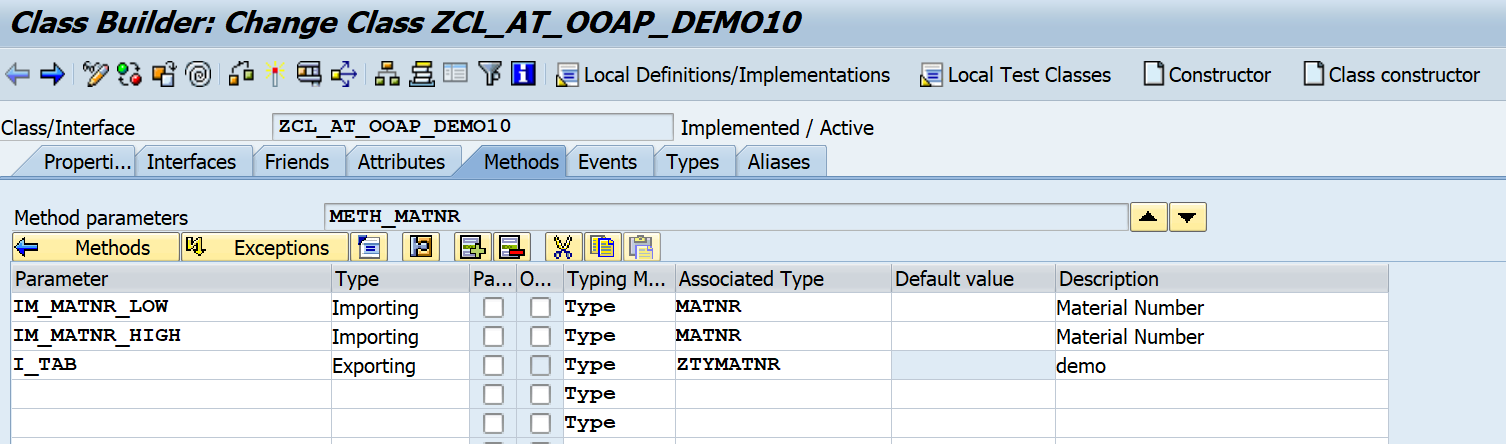
In se11.

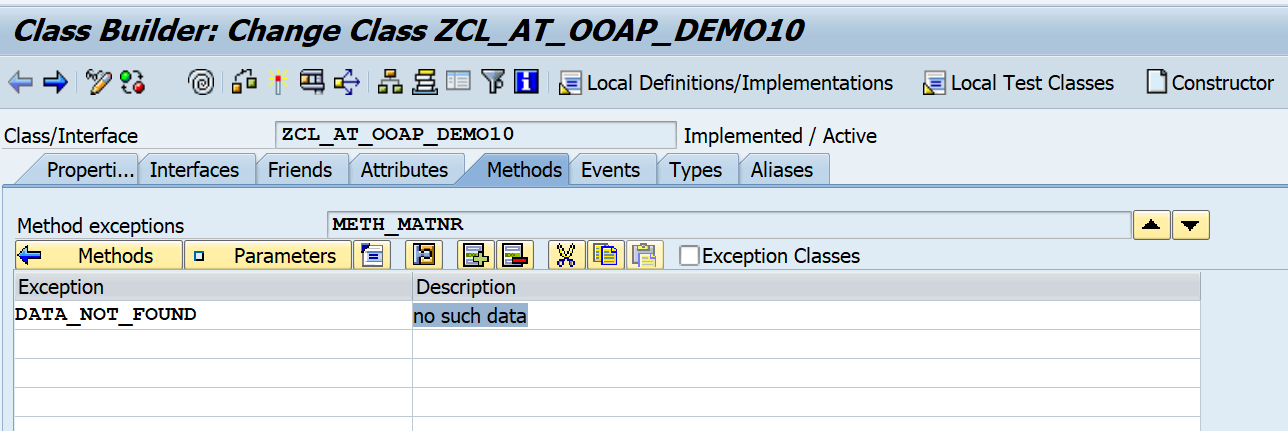
In se11

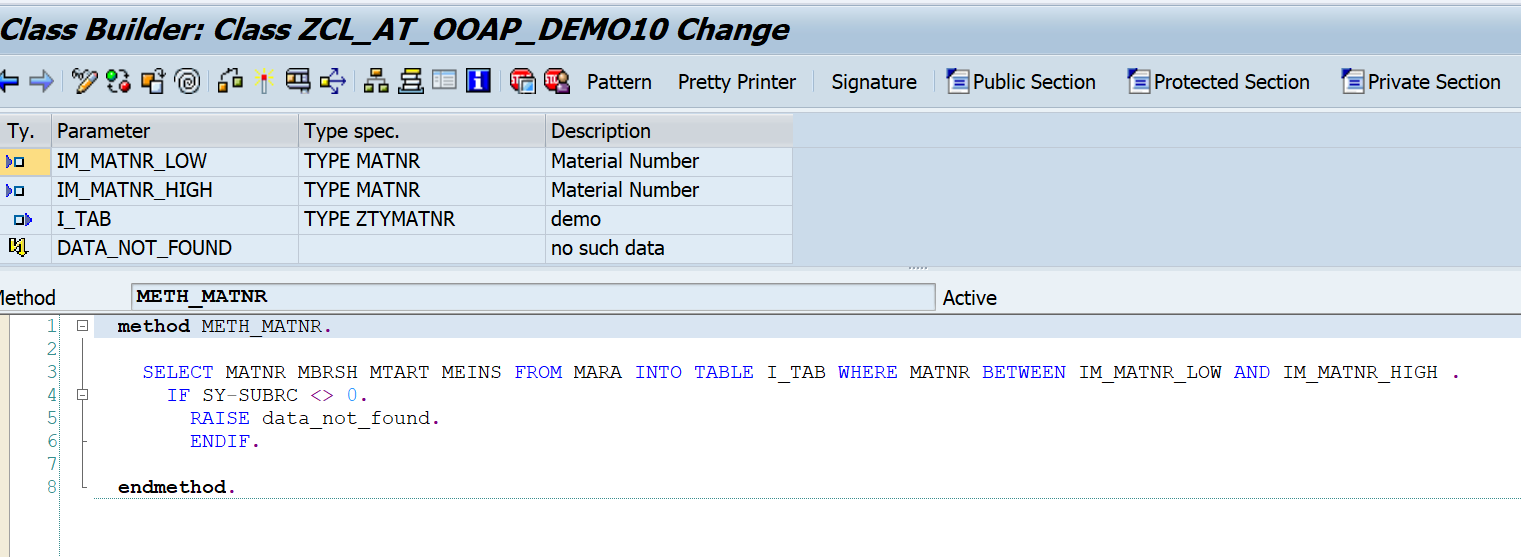


In se24









In se 38.

REPORT ZCL\_AT\_OOAP\_PDEMO10.  
  
START-OF-SELECTION.  
DATA LV\_MATNR TYPE MATNR.  
  
TYPES: BEGIN OF TY\_TAB,  
      MATNR TYPE MATNR,  
      MBRSH TYPE MBRSH,  
      MTART TYPE MTART,  
      MEINS TYPE MEINS,  
  
  END OF TY\_TAB.  
  
  DATA: IT\_TAB TYPE STANDARD TABLE OF TY\_TAB,  
        WA TYPE TY\_TAB.  
  
  SELECT-OPTIONS S\_MATNR FOR LV\_MATNR.  
  
  START-OF-SELECTION.  
   DATA OBJ TYPE REF TO ZCL\_AT\_OOAP\_DEMO10.  
  CREATE OBJECT OBJ.  
  
CALL METHOD obj->meth\_matnr  
  EXPORTING  
    im\_matnr\_low   = S\_MATNR-LOW  
    im\_matnr\_high  = S\_MATNR-HIGH  
  IMPORTING  
    i\_tab          = IT\_TAB  
  EXCEPTIONS  
    data\_not\_found = 1  
    others         = 2  
        .  
  
  IF SY-SUBRC <> 0.  
\*   Implement suitable error handling here  
  CASE SY-SUBRC.  
    WHEN 1.  
      WRITE 'data not found'.  
    WHEN 2.  
      WRITE ' incorrect matnr'.  
  
  ENDCASE.  
  ENDIF.  
  
   LOOP AT IT\_TAB INTO WA.  
    WRITE :/  WA-MATNR,  
    WA-MBRSH,  
    WA-MTART,  
    WA-MEINS.  
   ENDLOOP.