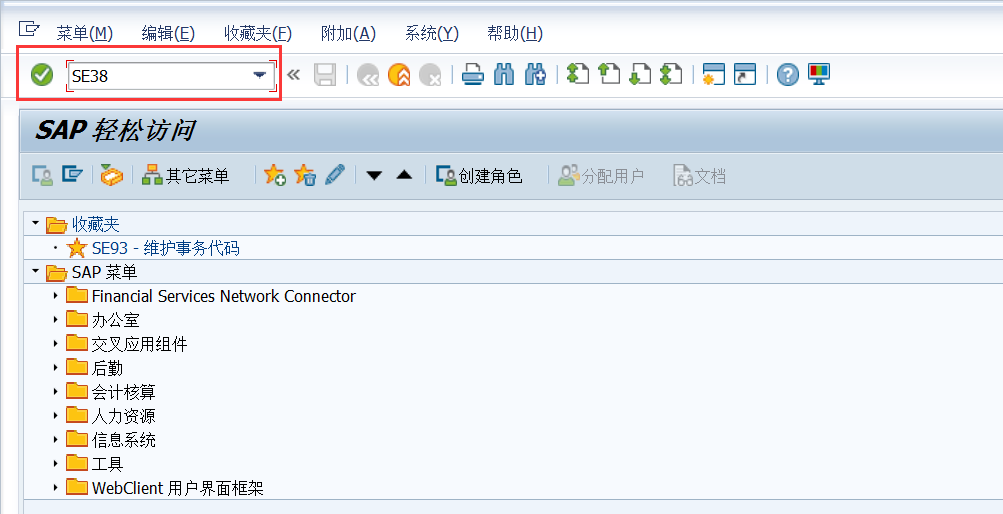
#### BDC批导程序操作手册

### T-code

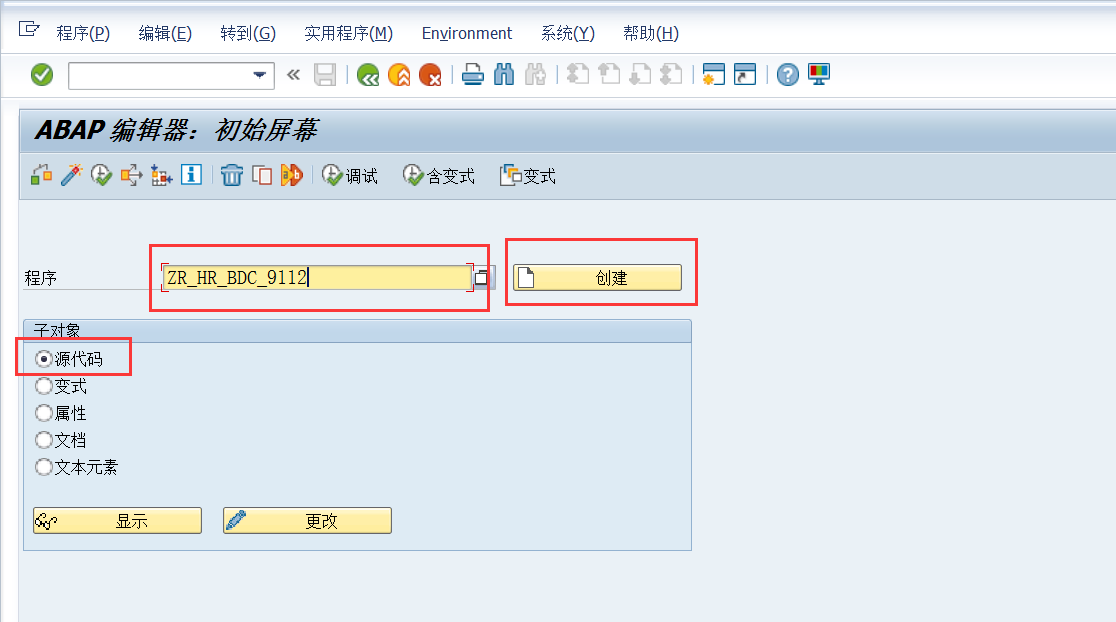
输入事物码“SE38”



### 配置批导程序

以“ZR\_HR\_BDC\_XXXX”命名需要创建的批导程序，XXXX为所对应的信息类型编码。

选择“源代码”，点击“创建”。

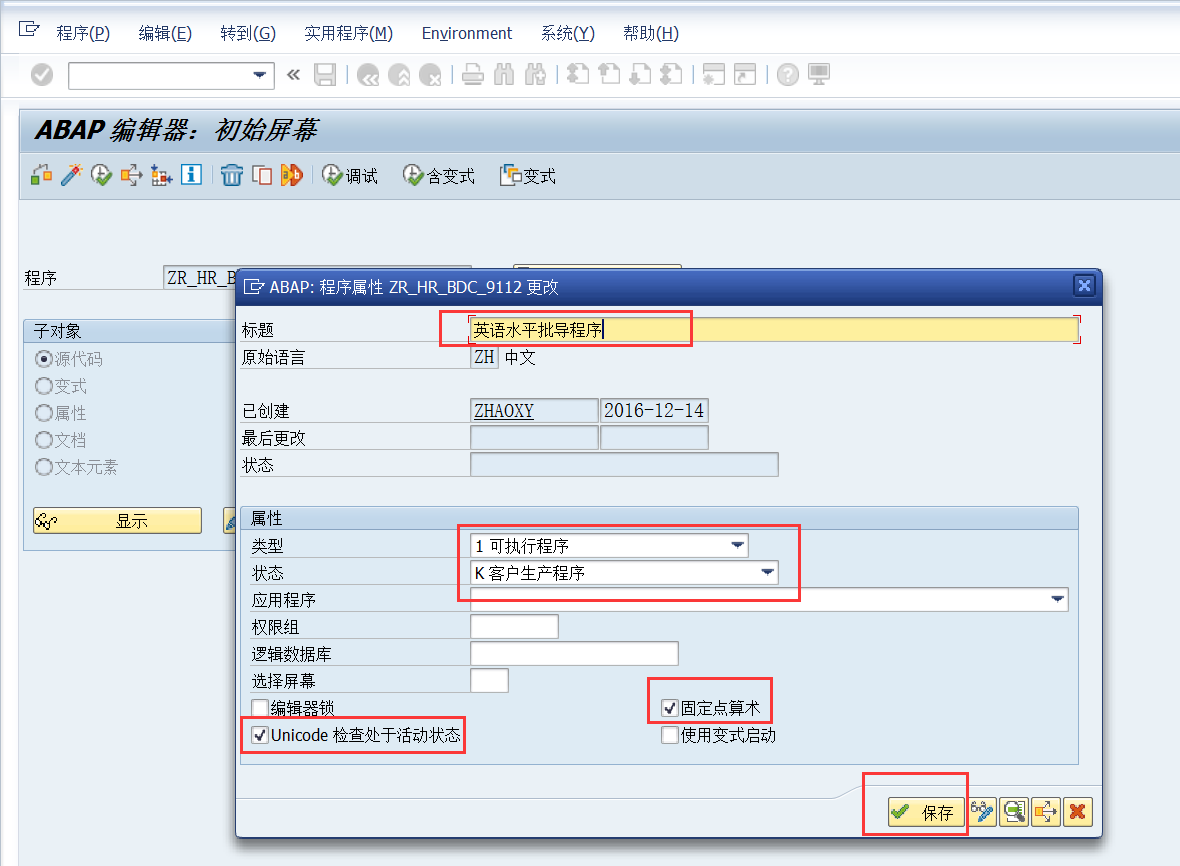


输入批导程序标题“英语水平批导程序”。

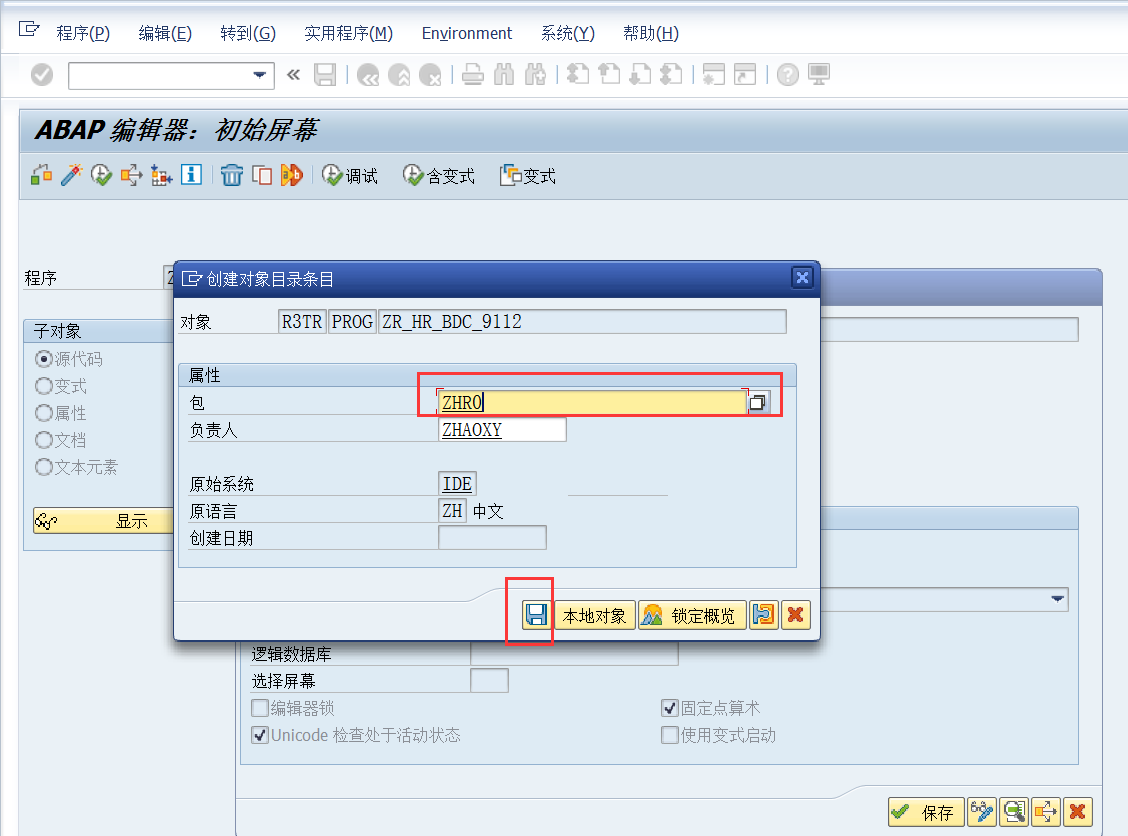
选择类型“”，

选择状态“”。

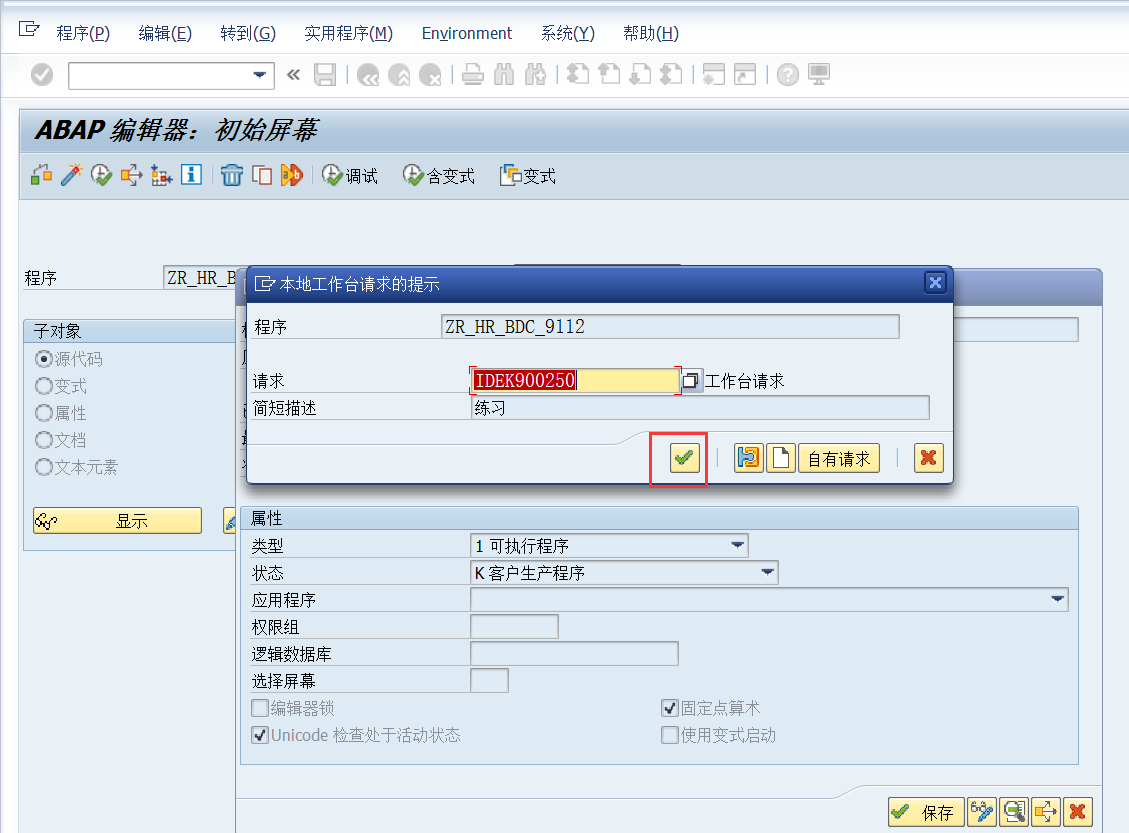
勾选“”和“”，点击“保存”。



选择所需要的“包”，点击“保存”

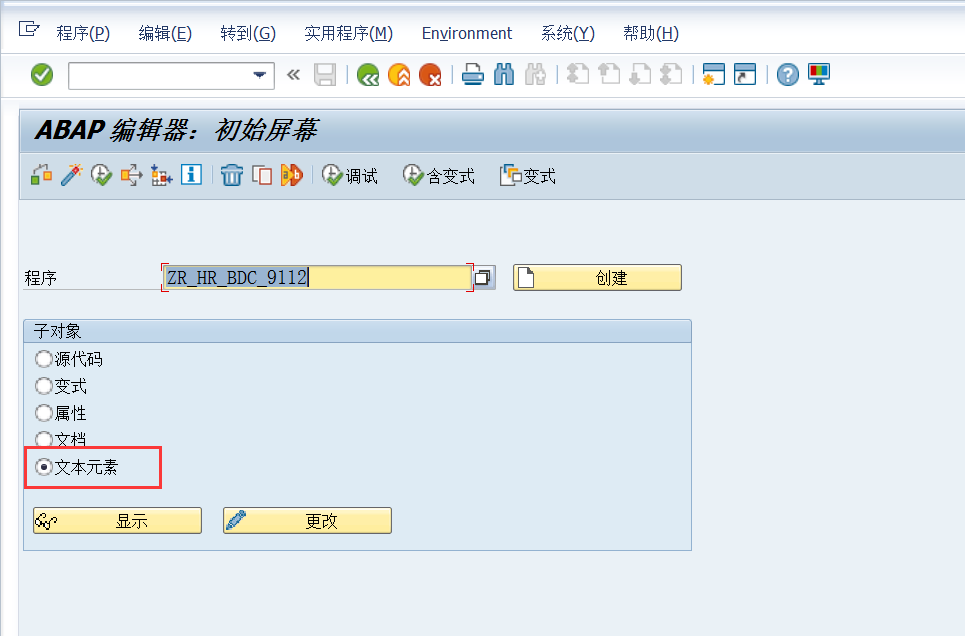


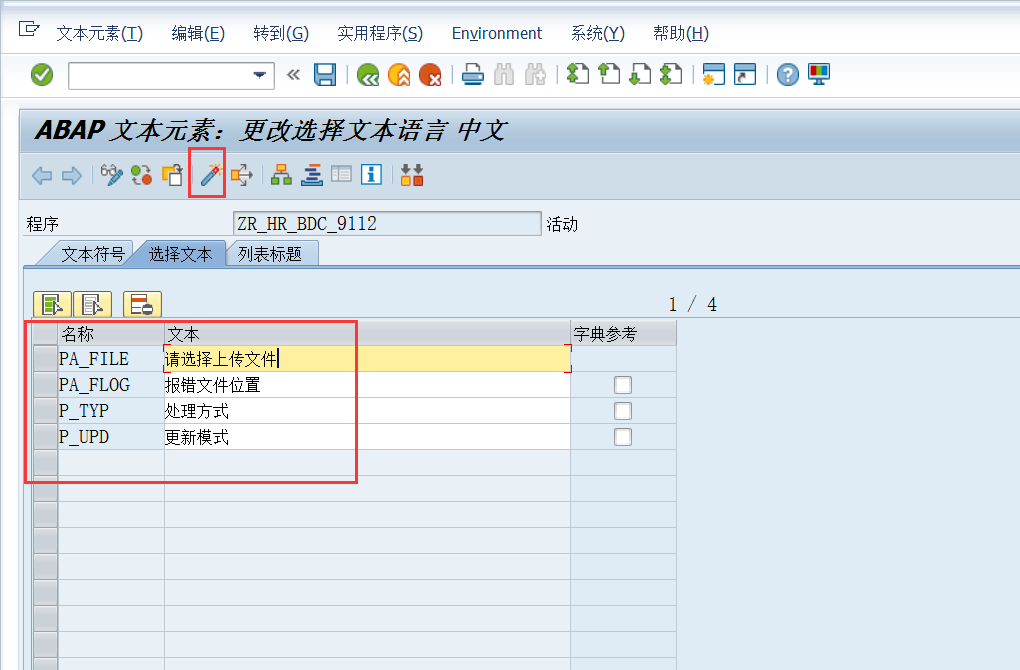
生成请求号，点击“执行”。

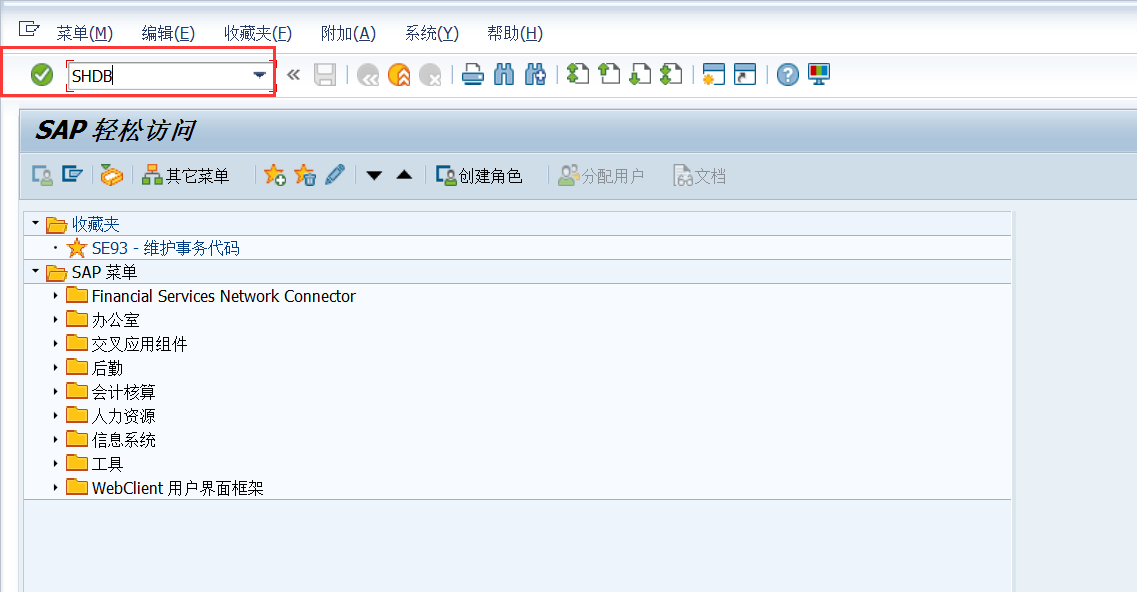


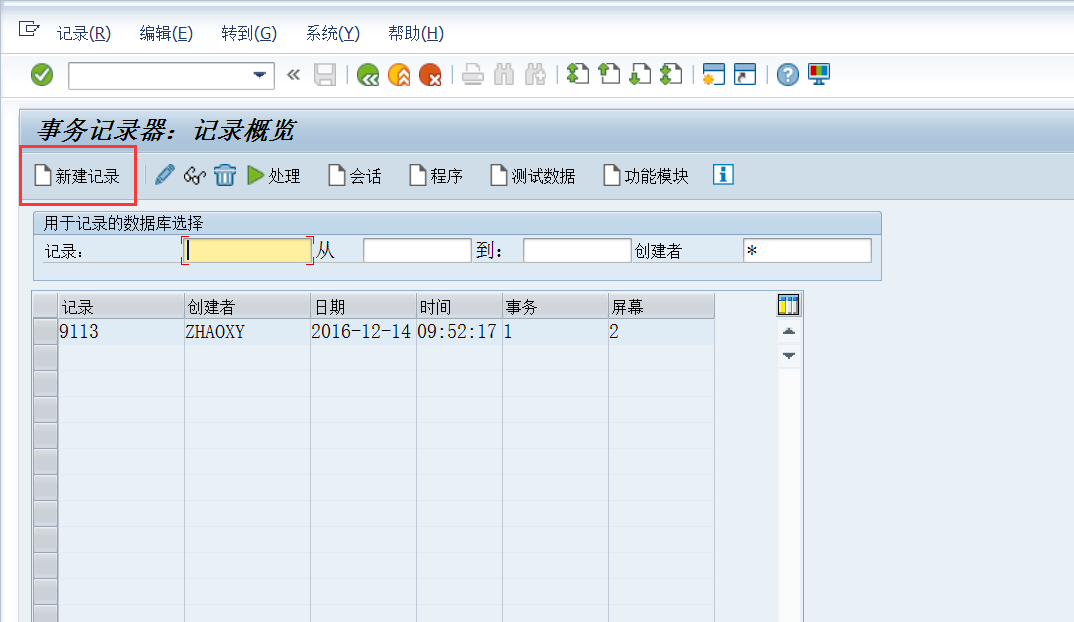
### 配置批导程序相关代码

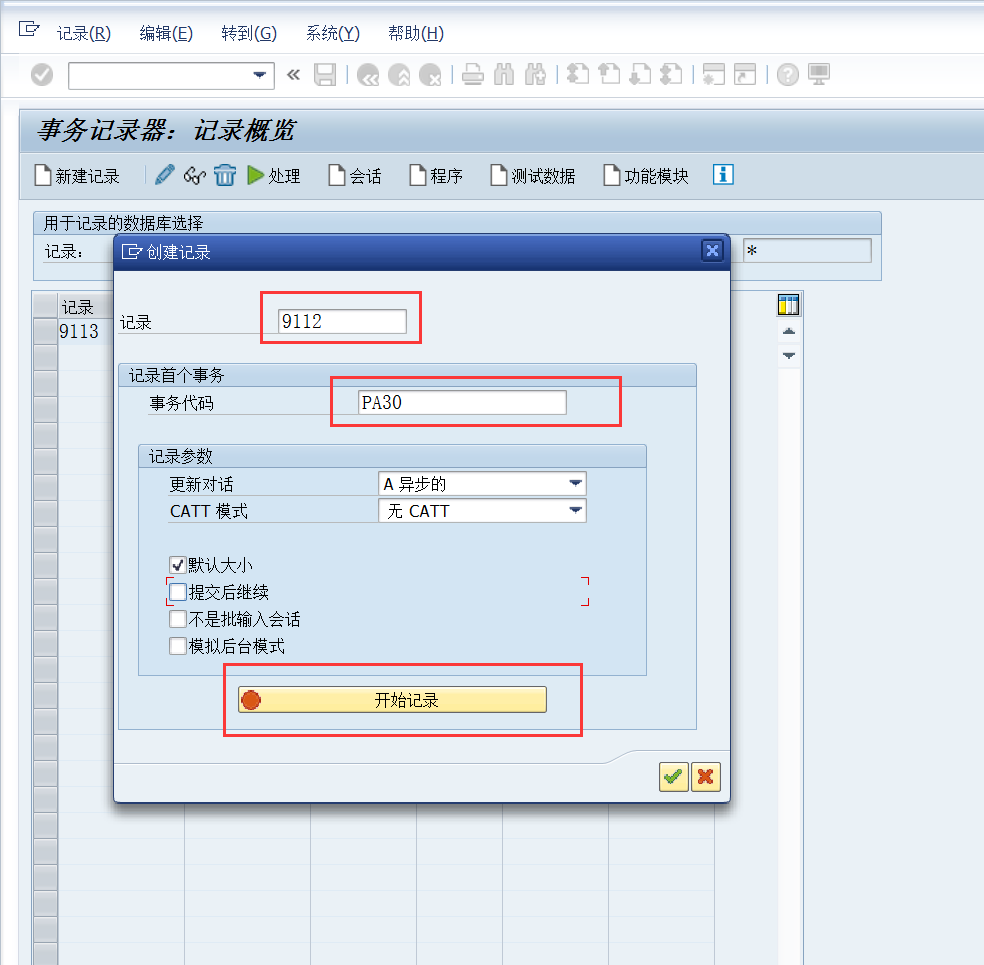
\*&---------------------------------------------------------------------\*  
\*& Report  ZR\_HR\_BDC\_9112  
\*&  
\*&---------------------------------------------------------------------\*  
\*&   zhaoxy  
\*&   20161214  
\*&---------------------------------------------------------------------\*  
  
REPORT ZR\_HR\_BDC\_9112.  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   导入数据声明  
\* UpLoad Data Record.  
TYPES: BEGIN OF  tab\_str,  
        PERNR(020),  
        BEGDA(020),  
        ENDDA(020),  
        ZYYZSMC(040),  
        ZYYFS(020),  
        ZYYTSNL(002),  
  
  
      END OF tab\_str.  
  
\* Down Load Data Format.  字段描述  
DATA : BEGIN OF IT\_DOWN OCCURS 0,  
        PERNR(020),  
        BEGDA(020),  
        ENDDA(020),  
        ZYYZSMC(040),  
        ZYYFS(020),  
        ZYYTSNL(20),  
  
  
  
  
        END OF IT\_DOWN.  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
  
  
DATA: record TYPE tab\_str OCCURS 0 WITH HEADER LINE.  
DATA: BEGIN OF err\_table OCCURS 0.  
        INCLUDE TYPE tab\_str.  
DATA: msg(100) TYPE c.  
DATA: END OF err\_table.  
DATA : v\_line  TYPE i.            "Record number  
DATA: g\_line TYPE i .  
  
  
INCLUDE ZR\_HR\_BDC\_DATA.  
  
  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*    数据地址  
INITIALIZATION.  
  pa\_file = 'D:\9112.txt'.        "数据存放位置  
  pa\_flog = 'D:\9112\_err.txt'.    "错误日志存放位置  
\*  b\_write = 'X'.         "是否屏幕显示结果信息， X 为显示  
\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
  
  
AT SELECTION-SCREEN.  
  CASE SSCRFIELDS-UCOMM.  
    WHEN 'FC01'.  "template down  
      PERFORM EXCELL\_DOWNLOAD.          "下载数据模版  
      p\_fun1 = 'X'.  
  ENDCASE.  
  
\*----------------------------------------------------------------------\*  
AT SELECTION-SCREEN ON VALUE-REQUEST FOR pa\_file.  
\*----------------------------------------------------------------------\*  
  PERFORM get\_filename CHANGING pa\_file.  
  
\*----------------------------------------------------------------------\*  
AT SELECTION-SCREEN ON VALUE-REQUEST FOR pa\_flog.  
\*----------------------------------------------------------------------\*  
  PERFORM get\_filename CHANGING pa\_flog.  
  
START-OF-SELECTION.  
  PERFORM upload\_data USING pa\_file.  "upload PC file to itab  
  PERFORM insert\_data.  
  PERFORM write\_file TABLES err\_table  
                     USING  pa\_flog.  "Write file-data  
  
  """"附加ALV显示  
  PERFORM show\_alv .  
\*  
\*  LOOP AT err\_table.  
\*    WRITE: / err\_table.  
\*  ENDLOOP.  
\*  
\*  DESCRIBE TABLE record LINES v\_line.  
\*  WRITE:/ 'Read data: ', v\_line.  
\*  DESCRIBE TABLE err\_table LINES v\_line.  
\*  WRITE:/ 'Error data: ', v\_line.  
\*  
\*  WRITE:/'Finish.'.       " 显示错误数据记录  
  
  
\*&---------------------------------------------------------------------\*  
\*&      Form  insert\_data  
\*&---------------------------------------------------------------------\*  
\*       " 写入数据主函数，更改屏幕录入字段  
\*----------------------------------------------------------------------\*  
FORM insert\_data .  
  
  CLEAR v\_line.  
  DESCRIBE TABLE record LINES v\_line.  
  IF v\_line = 0.  
    EXIT.  
  ENDIF.  
  
  
  LOOP AT record.  
  
    perform bdc\_dynpro      using 'SAPMP50A' '1000'.  
    perform bdc\_field       using 'BDC\_OKCODE'  
                                  '=/00'.  
  
    perform bdc\_field       using 'RP50G-PERNR'  
                                  record-PERNR.  
  
    perform bdc\_field       using 'RP50G-TIMR6'  
                                  'x'.  
  
    perform bdc\_field       using 'BDC\_CURSOR'  
                                  'RP50G-CHOIC'.  
  
    perform bdc\_field       using 'RP50G-CHOIC'  
                                  '9112'.  
  
  
       perform bdc\_dynpro      using 'SAPMP50A' '1000'.  
     perform bdc\_field       using 'BDC\_CURSOR'  
                                  'RP50G-PERNR'.  
  
    perform bdc\_field       using 'BDC\_OKCODE'  
                                  '=/00'.  
  
    perform bdc\_field       using 'RP50G-PERNR'  
                                  record-PERNR.  
  
    perform bdc\_field       using 'RP50G-TIMR6'  
                                  'x'.  
  
    perform bdc\_field       using 'RP50G-CHOIC'  
                                  '英语水平'.  
  
  
  
       perform bdc\_dynpro      using 'SAPMP50A' '1000'.  
     perform bdc\_field       using 'BDC\_CURSOR'  
                                  'RP50G-PERNR'.  
  
    perform bdc\_field       using 'BDC\_OKCODE'  
                                  '=INS'.  
  
    perform bdc\_field       using 'RP50G-PERNR'  
                                  record-PERNR.  
  
    perform bdc\_field       using 'RP50G-TIMR6'  
                                  'x'.  
  
    perform bdc\_field       using 'RP50G-CHOIC'  
                                  '英语水平'.  
  
  
  
  
      perform bdc\_dynpro      using 'MP911200' '2000'.  
      perform bdc\_field       using 'BDC\_CURSOR'  
                                    'P9112-ZYYTSNL'.  
  
      perform bdc\_field       using 'BDC\_OKCODE'  
                                    '=UPD'.  
  
      perform bdc\_field       using 'P9112-BEGDA'  
                                    record-BEGDA.  
  
      perform bdc\_field       using 'P9112-ENDDA'  
                                    record-ENDDA.  
  
      perform bdc\_field       using 'P9112-ZYYZSMC'  
                                    record-ZYYZSMC.  
  
      perform bdc\_field       using 'P9112-ZYYFS'  
                                    record-ZYYFS.  
  
     perform bdc\_field       using 'P9112-ZYYTSNL'  
                                    record-ZYYTSNL.  
  
  
  
  
  
    PERFORM bdc\_transaction USING 'PA30' CHANGING record.  
  
    g\_line = g\_line + 1.  
    PERFORM progress\_indicator USING g\_line.  
  
    PERFORM err\_message.  
\*    IF b\_write = 'X'.  
\*      WRITE : / record  COLOR 1.  
\*      SKIP 1.  
\*    ENDIF.  
  ENDLOOP.  
  
ENDFORM.                    " insert\_data  
  
  
\*&---------------------------------------------------------------------\*  
\*&      Form  progress\_indicator  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
\*      -->P\_SY\_TABIX text  
\*----------------------------------------------------------------------\*  
FORM progress\_indicator  USING    p\_sy\_tabix.  
  
  DATA: s\_string      TYPE string,  
        pernt(6)      TYPE p DECIMALS 2,  
        percc(6)      TYPE c,  
        l\_idx(6)      TYPE C.  
  v\_line = v\_line + 1.  
  pernt = p\_sy\_tabix / v\_line  \* 100.  
  percc+0(5) = pernt.  
  percc+5(1) = '%'.  
  l\_idx = p\_sy\_tabix.  
  CONCATENATE '正在读取第' l\_idx '笔数据.......' INTO s\_string SEPARATED BY space.  
  CONDENSE s\_string.  
  
\*  move record to s\_string.  
  CONDENSE s\_string.  
  CALL FUNCTION 'PROGRESS\_INDICATOR'  
    EXPORTING  
      i\_text               = '&1 &3 &4  &2 '  
      i\_msgv1              = percc  
      i\_msgv2              = s\_string  
\*     i\_msgv3              = record-massg\_006  
\*     i\_msgv4              = record-plans\_008  
      i\_processed          = v\_line  
      i\_total              = p\_sy\_tabix  
      i\_output\_immediately = 'X'.  
  
  
ENDFORM.                    " progress\_indicator  
  
  
  
  
\*&---------------------------------------------------------------------\*  
\*&      Form  EXCELL\_DOWN  
\*&---------------------------------------------------------------------\*  
\*       text  
\*----------------------------------------------------------------------\*  
FORM EXCELL\_DOWNLOAD.  
  CLEAR: IT\_DOWN, IT\_DOWN[].  
  MOVE:     '人员编号'                  TO IT\_DOWN-PERNR,       "将字段描述赋值  
            '开始日期'                  TO IT\_DOWN-BEGDA,  
            '结束日期'                  TO IT\_DOWN-ENDDA,  
            '英语证书名称'         TO IT\_DOWN-ZYYZSMC,  
            '英语分数' TO IT\_DOWN-ZYYFS,  
'档英语听说能力'     TO IT\_DOWN-ZYYTSNL.  
  
  
  
  
  
  APPEND IT\_DOWN.  
  
  PERFORM EXCELL\_DOWN TABLES IT\_DOWN.  
  
ENDFORM.                    "EXCELL\_DOWNLOAD

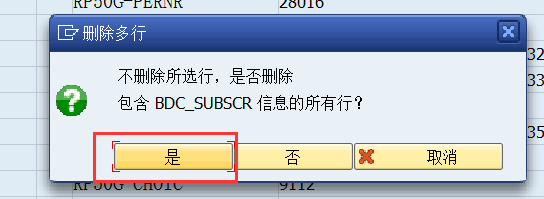
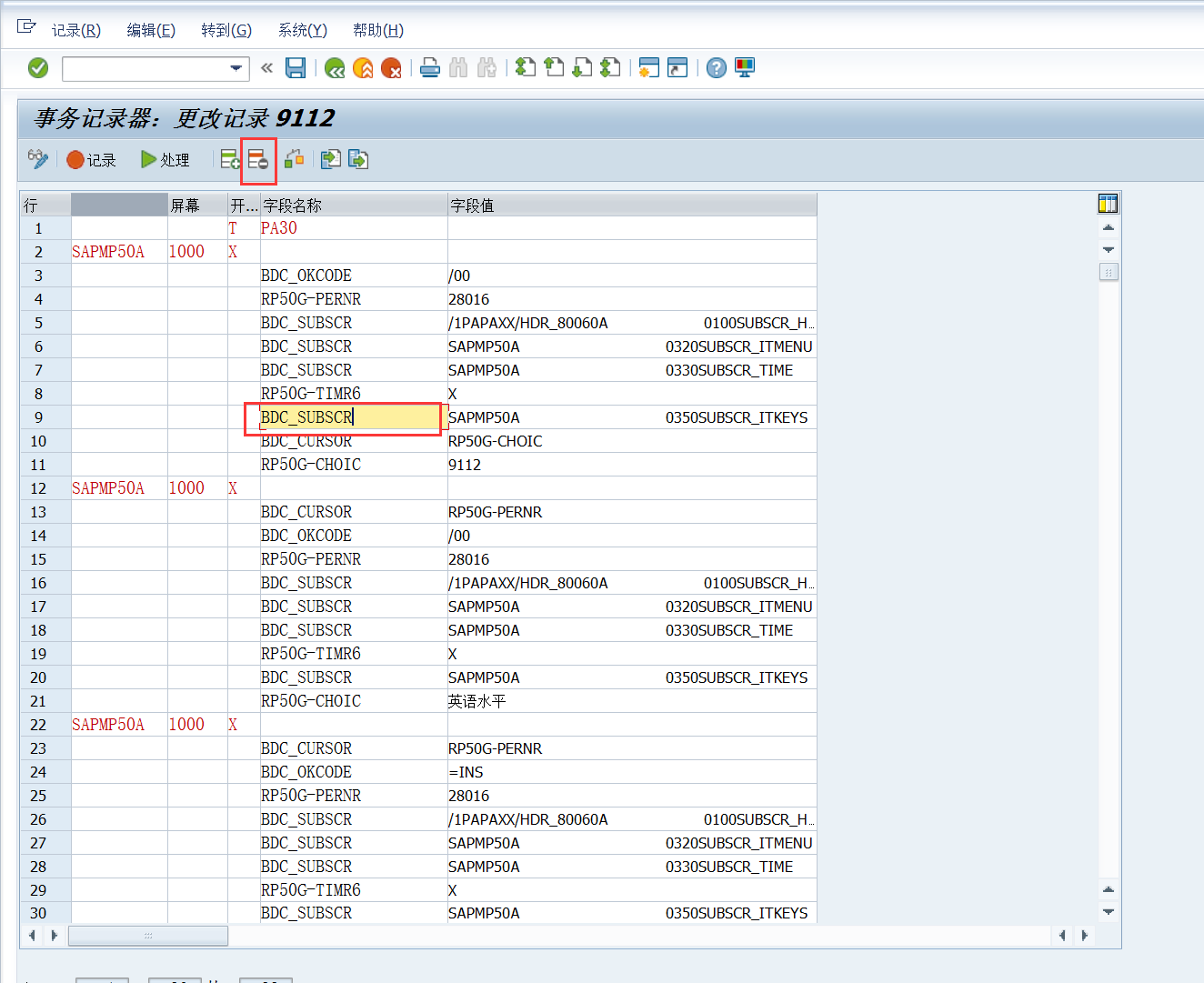
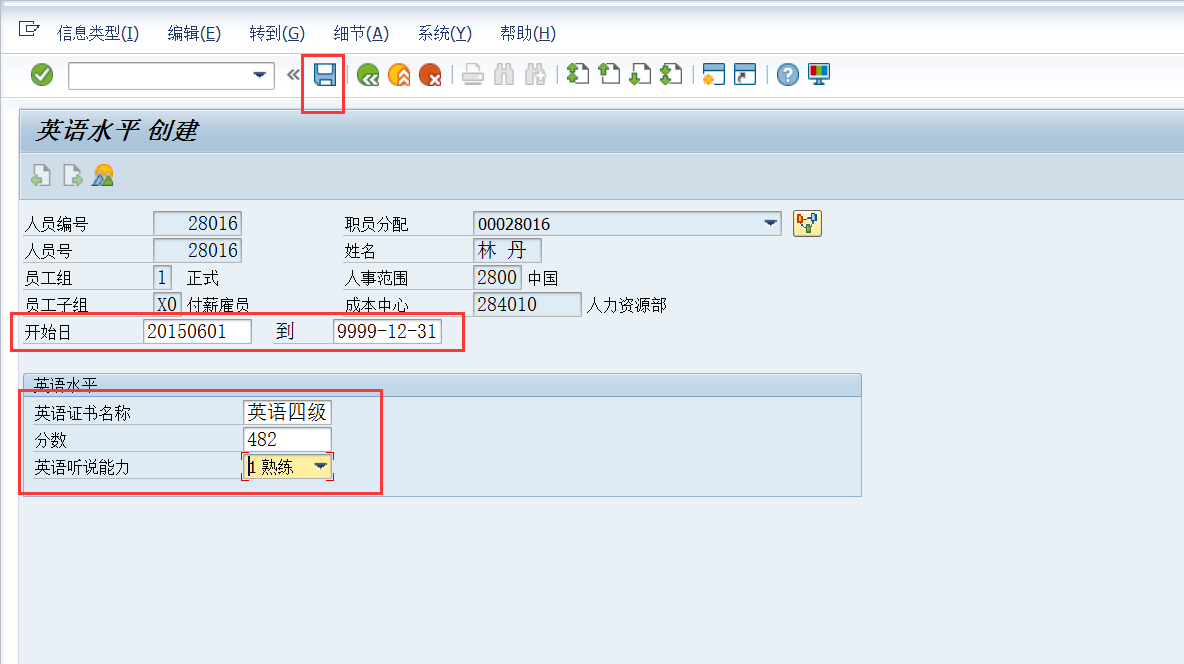
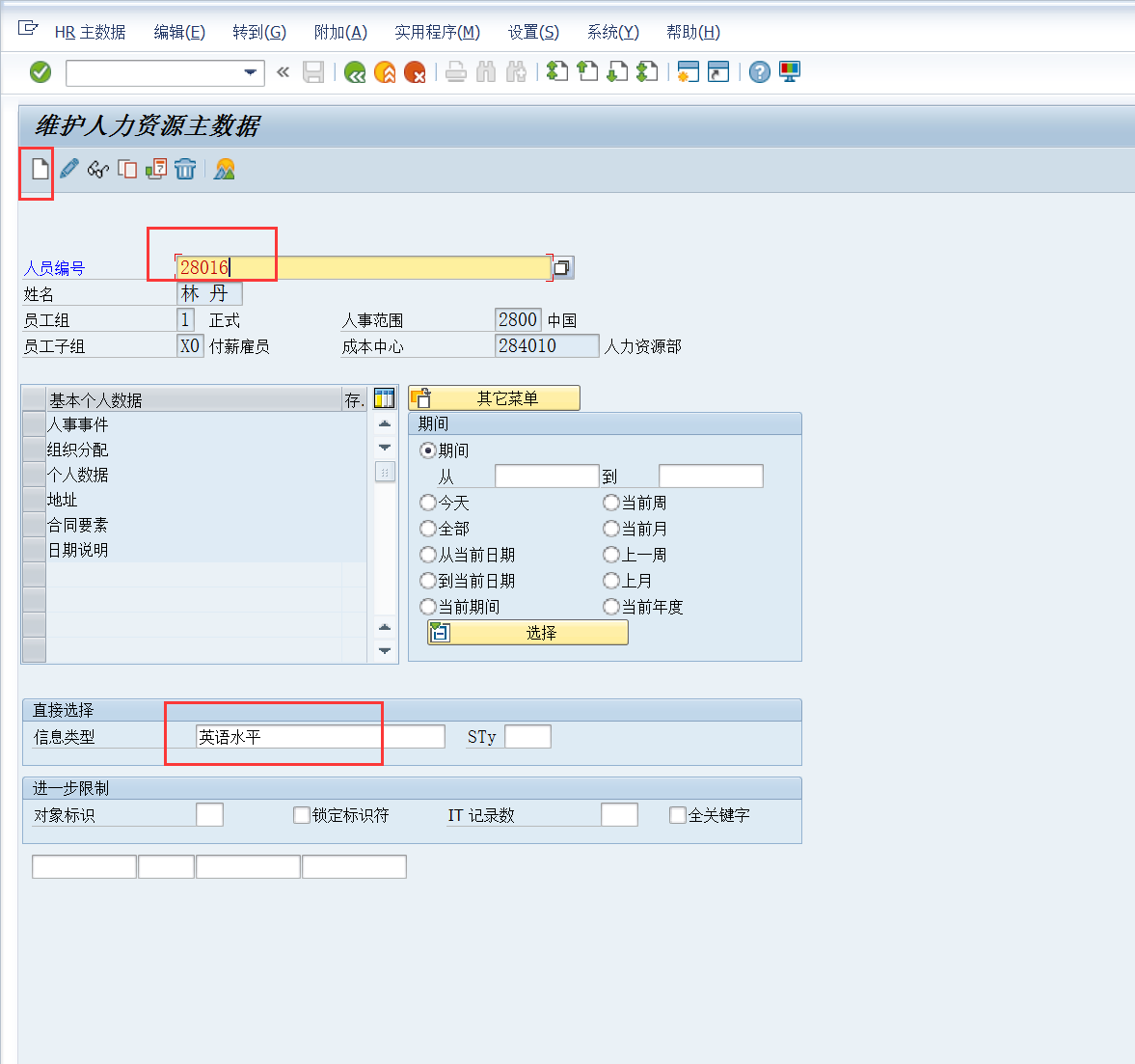


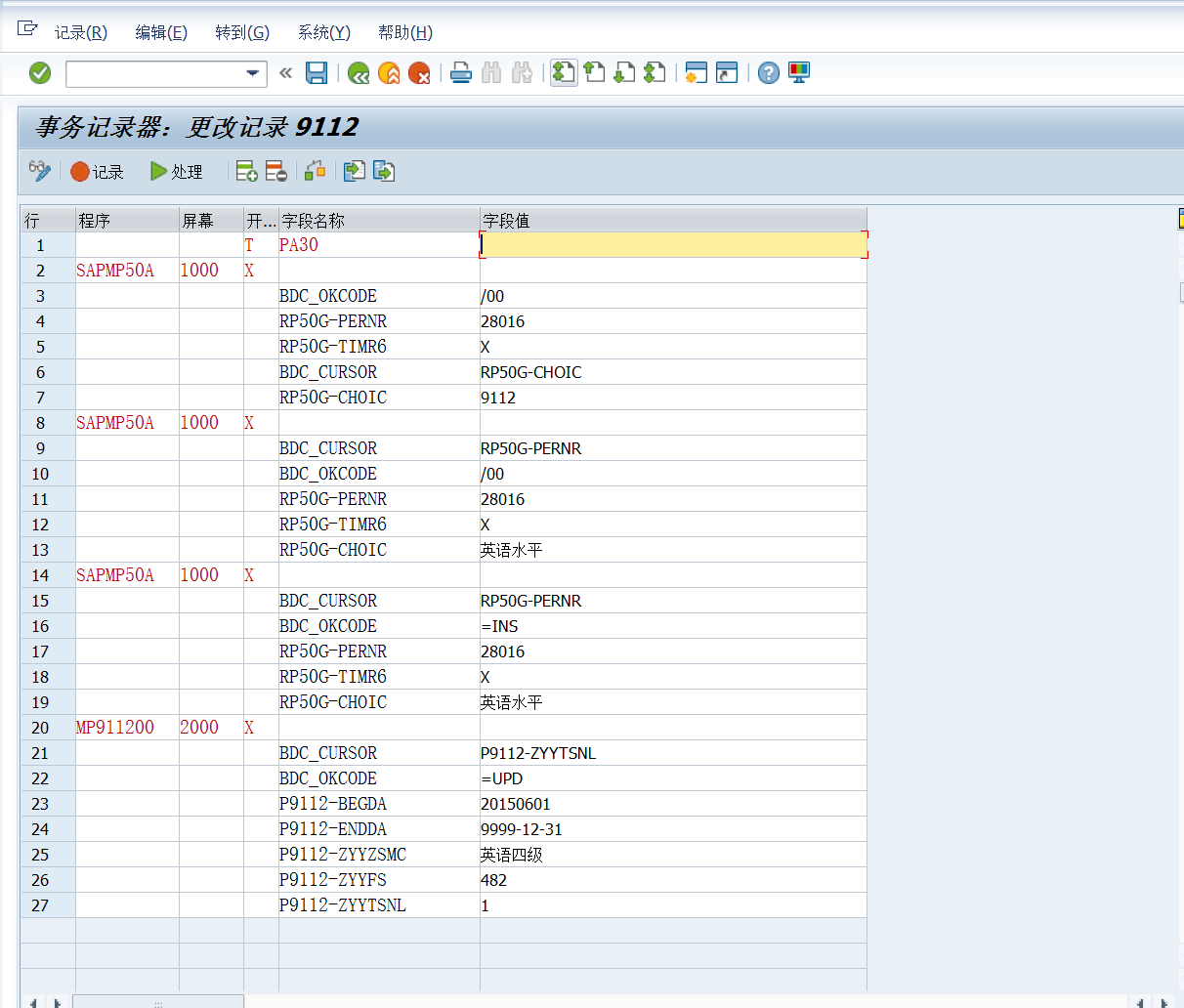


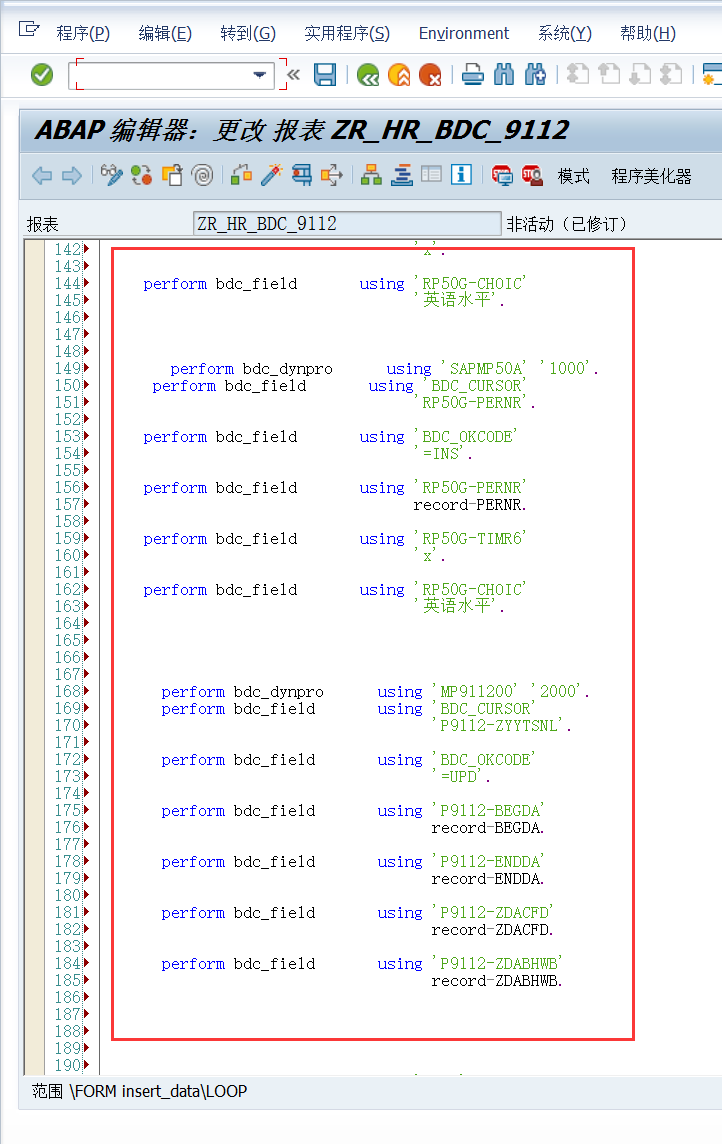
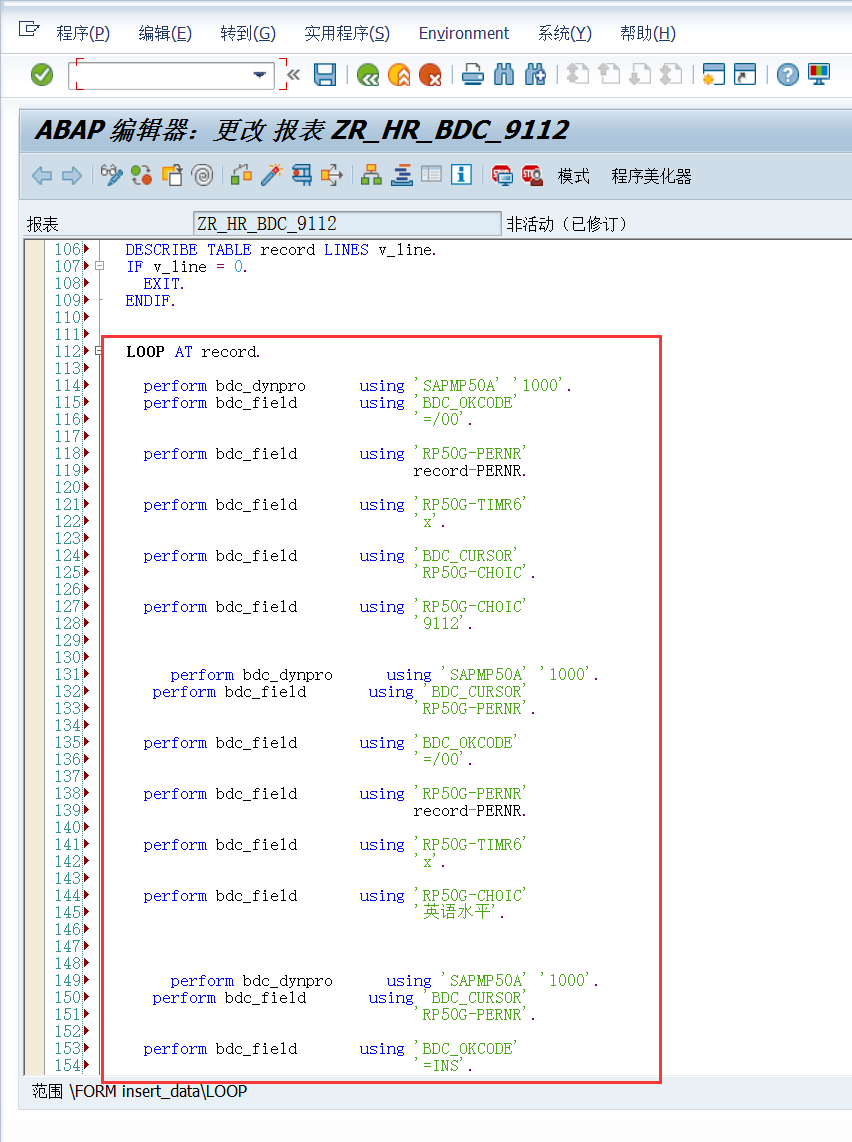


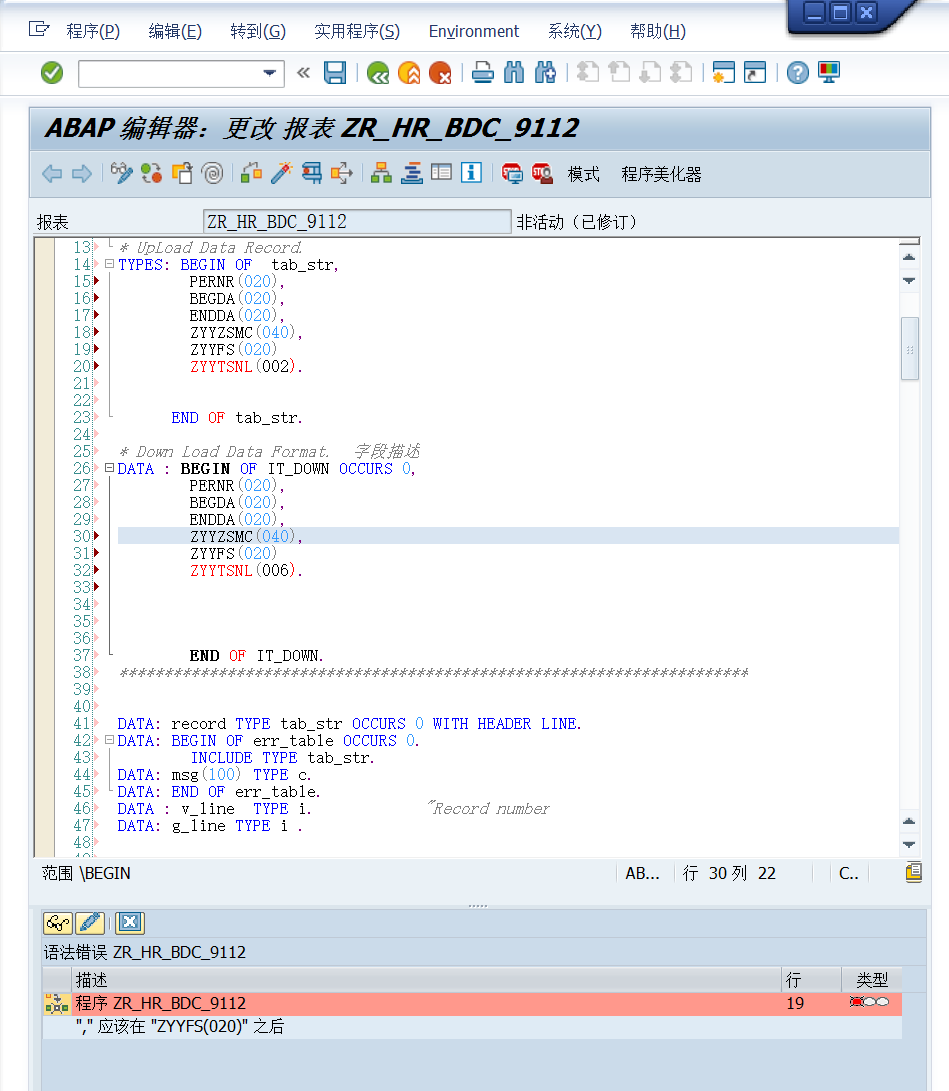


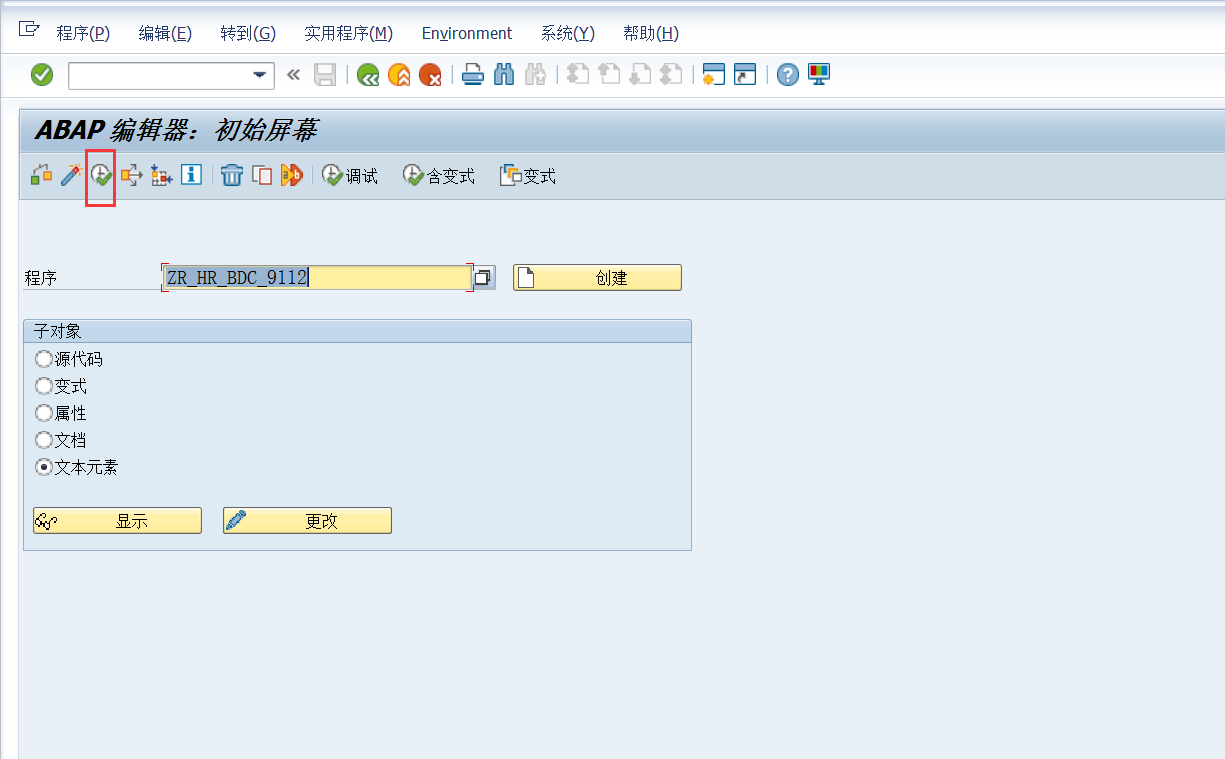


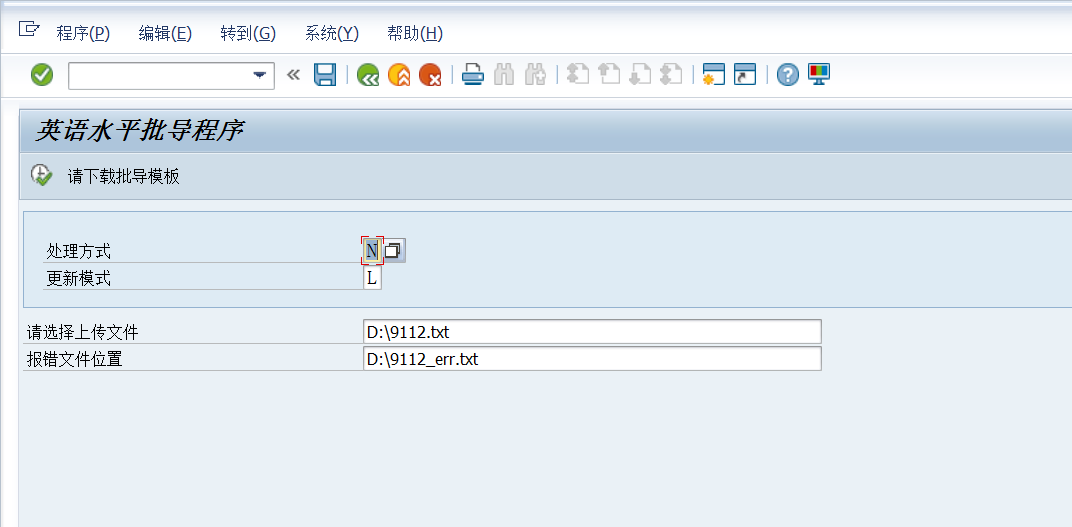


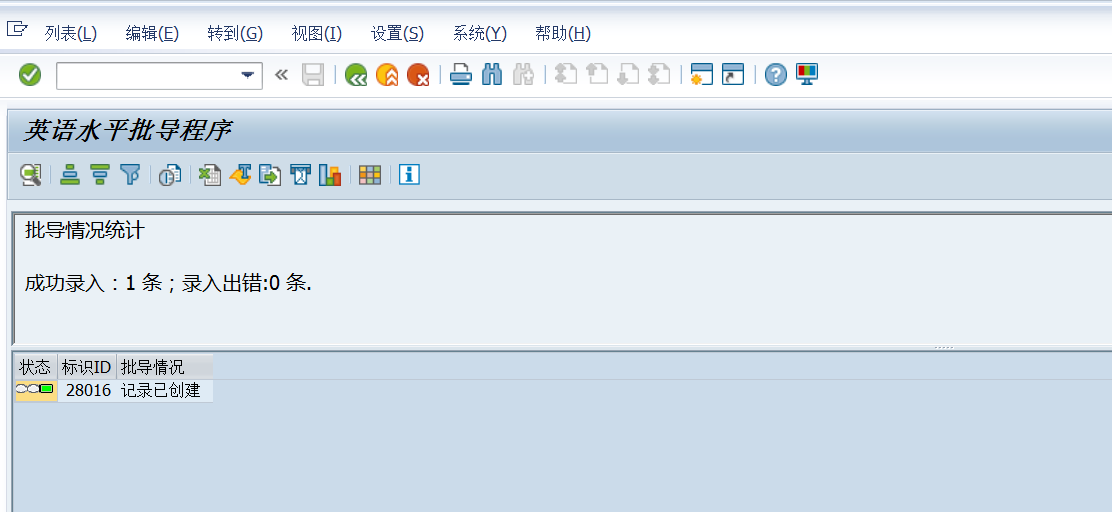


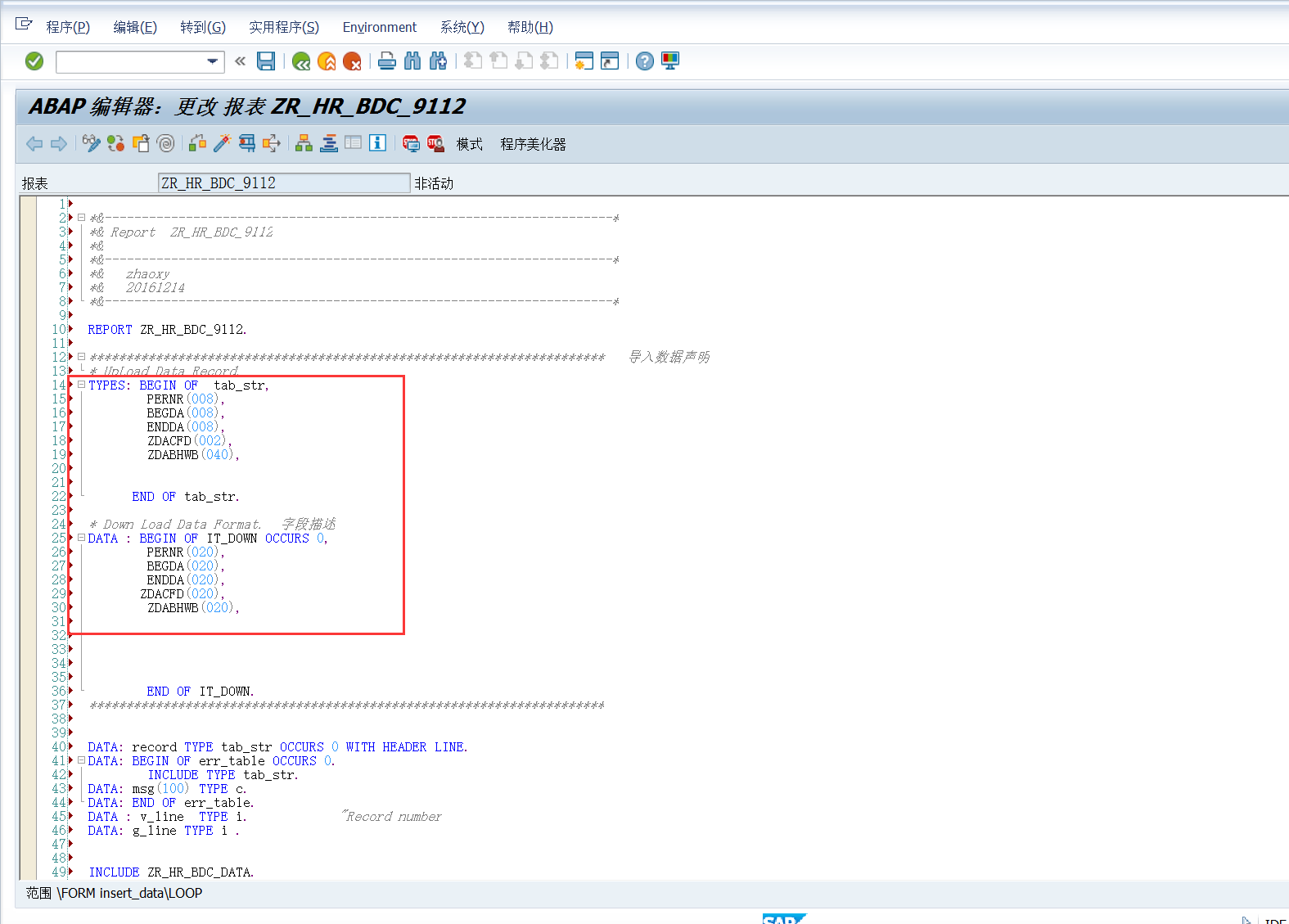












SE93 挂事物码

