

A.3.3 Quelltexte zum Rahmenprogramm (Original)

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*-----*
* Report SF_EXAMPLE_1
*-----*
* Printing of documents using Smart Forms
*-----*

report sf_example_01
data: carr_id type sbook-carrid,
      fm_name type rs38l_fnam
parameter:      p_custid type scustom-id default 1.
select-options: s_carrid for carr_id      default 'LH' to 'LH'.
parameter:      p_form type tdsfname      default 'SF_EXAMPLE_
01'.
data: customers type ty_customers,
      bookings type ty_bookings,
      connections type ty_connections.
* get data
  select * from scustom into table customers
        where id = p_custid
        order by primary key.
  select * from sbook into table bookings
        where customid = p_custid
        and carrid in s_carrid
        order by primary key.
  select * from spfli into table connections
        for all entries in bookings
        where carrid = bookings-carrid
        and connid = bookings-connid
        order by primary key.
* print data
  call function 'SSF_FUNCTION_MODULE_NAME'
    exporting formname          = p_form
    *          variant           = ' '
    *          direct_call       = ' '
    importing  fm_name          = fm_name
    exceptions no_form          = 1
              no_function_module = 2
              others            = 3.
  if sy-subrc <> 0.
*   error handling
```

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    message id sy-msgid type sy-msgty number sy-msgno
           with sy-msgv1 sy-msgv2 sy-msgv3 sy-msgv4.
    exit.
endif.
* now call the generated function module
call function fm_name
    exporting
*         archive_index           =
*         archive_parameters      =
*         control_parameters      =
*         mail_appl_obj           =
*         mail_recipient          =
*         mail_sender              =
*         output_options          =
*         user_settings            = 'X'
*         customers                = customers
*         bookings                 = bookings
*         connections              = connections
*     importing document_output_info =
*         job_output_info          =
*         job_output_options       =
    exceptions formatting_error    = 1
               internal_error      = 2
               send_error           = 3
               user_cancelled       = 4
               others                = 5.
if sy-subrc <> 0.
*     error handling
    message id sy-msgid type sy-msgty number sy-msgno
           with sy-msgv1 sy-msgv2 sy-msgv3 sy-msgv4.
endif.
*-----*
```

Listing A.1 Original-Programmcode zum Rahmenprogramm