






## ATE\_EXAMPLE

   Pattern Pretty Printer Text Elements



Mod. Pool Z\_CREATE\_EXAMPLE Active

```
1  * &-----*
2  * & Module Pool      Z_CREATE_EXAMPLE
3  * &-----*
4  * &
5  * &-----*
6
7  INCLUDE Z_CREATE_CUSTOMER_TOP           .      " Global Data
8
9  * INCLUDE Z_CREATE_CUSTOMER_001         .      " PBO-Modules
10 * INCLUDE Z_CREATE_CUSTOMER_I01         .      " PAI-Modules
11 * INCLUDE Z_CREATE_CUSTOMER_F01         .      " FORM-Routines
12
13
14 INCLUDE z_create_example_status_010001.
15
16 INCLUDE z_create_example_user_commai01.
```

  Pattern Pretty Printer Text Elements

Include Z\_CREATE\_CUSTOMER\_TOP Active

```
1  * &-----*
2  * & Include Z_CREATE_CUSTOMER_TOP       - Module Pool      Z_CREATE_EXAMPLE
3  * &-----*
4  PROGRAM z_create_example.
5
6  TABLES zcustomer.
7  DATA: ok_code      LIKE sy-ucomm, wa_customer TYPE zcustomer.
```

  Pattern Pretty Printer Text Elements

Include Z\_CREATE\_EXAMPLE\_STATUS\_010001 Active

```
1  * &-----*
2  * & INCLUDE Z_CREATE_EXAMPLE_STATUS_010001.
3  * &-----*
4  * &
5  * & Module STATUS_0100 OUTPUT
6  * &-----*
7  * &
8  * &-----*
9  * MODULE status_0100 OUTPUT.
10 * SET PF-STATUS '100'.
11 * SET TITLEBAR '100'.
12 * ENDMODULE.
```

Pattern Pretty Printer Text Elements

Include Z\_CREATE\_EXAMPLE\_USER\_COMMAI01 Active

```
1  *-----
2  ***INCLUDE Z_CREATE_EXAMPLE_USER_COMMAI01.
3  *-----
4  *&-----
5  *&      Module  USER_COMMAND_0100  INPUT
6  *&-----
7  *      text
8  *-----
9  MODULE user_command_0100 INPUT.
10 CASE ok_code.
11     WHEN 'CREATE'.
12         CALL FUNCTION 'Z_CREATE_CUST'
13             EXPORTING
14                 p_id           = zcustomer-id
15                 p_name        = zcustomer-name
16                 .
17
18
19     WHEN 'CANCEL'.
20         LEAVE PROGRAM.
21
22     ENDCASE.
23     CLEAR ok_code.
24
25 ENDMODULE.
```

Function module **Z\_CREATE\_CUST** Active

Attributes Import Export Changing Tables Exceptions Source code

```
1 FUNCTION z_create_cust.  
2  
3  """Local Interface:  
4  """ IMPORTING  
5  """   REFERENCE(P_ID) TYPE  ZCUSTOMER-ID  
6  """   REFERENCE(P_NAME) TYPE ZCUSTOMER-NAME  
7  """-----  
8  * this could also be assigned in top of the function group  
9  DATA: zcustomer_wa TYPE zcustomer,  
10        zcustomer_tab TYPE TABLE OF zcustomer.  
11  
12  
13  * assign parameter values to structure  
14  
15  zcustomer_wa-id = p_id.  
16  zcustomer_wa-name = p_name.  
17  * insert into db table  
18  INSERT zcustomer FROM zcustomer_wa.  
19  
20  
21  
22  
23  
24 ENDFUNCTION.
```