

GET_ENTITY V1 – IDENTIFY PRIMARY KEY

```
DATA: lt_key_tab  TYPE /iwbep/t_mgw_tech_pairs,  
      ls_key      LIKE LINE OF lt_key_tab,  
      lv_bp_id    TYPE snwd_partner_id,  
      lo_customer TYPE REF TO zif_demo_customer,  
      lr_entity   TYPE REF TO data.
```

```
lt_key_tab = io_tech_request_context->get_keys( ).  
READ TABLE lt_key_tab  
  WITH KEY name = 'BP_ID'  
  INTO ls_key.
```

```
lv_bp_id = ls_key-value.
```

```
lo_customer = zcl_demo_customer=>get_using_bp_id( lv_bp_id ).
```

```
GET REFERENCE OF er_entity INTO lr_entity.  
lo_customer->zif_gw_methods~map_to_entity( lr_entity ).
```

GET_ENTITY V1 – INSTANTIATE BO CLASS

```
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      ls_key      LIKE LINE OF lt_key_tab,
      lv_bp_id    TYPE snwd_partner_id,
      lo_customer TYPE REF TO zif_demo_customer,
      lr_entity   TYPE REF TO data.

lt_key_tab = io_tech_request_context->get_keys( ).
READ TABLE lt_key_tab
  WITH KEY name = 'BP_ID'
  INTO ls_key.

lv_bp_id = ls_key-value.

lo_customer = zcl_demo_customer=>get_using_bp_id( lv_bp_id ).

GET REFERENCE OF er_entity INTO lr_entity.
lo_customer->zif_gw_methods~map_to_entity( lr_entity ).
```

