

ENHANCE MODEL

```
METHOD extend_customer.
```

```
DATA:
```

```
  lo_entity_type TYPE REF TO /iwbsp/if_mgw_odata_entity_typ, "#EC NEEDED  
  lo_property    TYPE REF TO /iwbsp/if_mgw_odata_property. "#EC NEEDED
```

```
*****  
*   ENTITY - Customer  
*****
```

```
  lo_entity_type = model->get_entity_type( 'Customer' ).  "#EC NOTEXT
```

```
*****  
*Properties  
*****
```

```
  lo_property = lo_entity_type->create_property(  
    iv_property_name = 'Segmentation'  
    iv_abap_fieldname = 'SEGMENTATION' ).          "#EC NOTEXT  
  lo_property->set_type_edm_string( ).  
  lo_property->set_maxlength( iv_max_length = 1 ).  "#EC NOTEXT  
  lo_property->set_creatable( abap_false ).  
  lo_property->set_updatable( abap_false ).  
  lo_property->set_sortable( abap_false ).  
  lo_property->set_nullable( abap_false ).  
  lo_property->set_filterable( abap_false ).
```

```
ENDMETHOD.
```



FILL NEW PROPERTY

Class Builder Class ZCL_DEMO_CUSTOMER_CUST Display

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 - ZCL_BO_ABSTRACT (Dealer)
 - ZCL_DEMO_CUSTOMER (Business)
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 - Superclasses
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 - GET_SEGMENTATION**
 - Types

Right Panel: Method Editor

Ty.	Parameter	Typing	Descript.
	value(SEGMENTATION)	TYPE ZDEMO_SEGMENTATION	
	ZCX_DEMO_BO		

Method: GET_SEGMENTATION (Active)

```
1 METHOD get_segmentation.  
2 *-----  
3 * Sample extension of BO class with new method  
4 *-----  
5 DATA(name) = zif_demo_customer~get_company_name( ).  
6 segmentation = name(1).  
7 ENDMETHOD.
```