ENHANCE DDIC STRUCTURE

Structure	ZDEMO_CUSTOMER			Active		
Short Description	Customer					

Attribu... | **Components** | Entry help/check | Currency/quantity fields

Predefined Type   1 / 11

Component	Typing Method	Component Type	Data Type	Length	Decim...	Short Description
KUNNR	1 Types	▼ KUNNR	CHAR	10	0	Customer Number
NAME1	1 Types	▼ NAME1_GP	CHAR	35	0	Name 1
STRAS	1 Types	▼ STRAS_GP	CHAR	35	0	House number and street
ORT01	1 Types	▼ ORT01_GP	CHAR	35	0	City
REGIO	1 Types	▼ REGIO	CHAR	3	0	Region (State, Province, County)
REGION_TEXT	1 Types	▼ ZDEMO_REGION_TEXT	CHAR	20	0	Region text
PSTL2	1 Types	▼ PSTLZ	CHAR	10	0	Postal Code
LAND1	1 Types	▼ LAND1_GP	CHAR	3	0	Country Key
LAND_TEXT	1 Types	▼ ZDEMO_COUNTRY_TEXT	CHAR	50	0	Country Text
.APPEND	1 Types	▼ ZDEMO_CUSTOMER_APPEND	🔲	0	0	Customer append
SEGMENTATION	1 Types	▼ ZDEMO_SEGMENTATION	CHAR	1	0	Customer segmentation value

ENHANCE MODEL

```abap
METHOD extend_customer.

  DATA:
    lo_entity_type TYPE REF TO /iwbep/if_mgw_odata_entity_typ, "#EC NEEDED
    lo_property    TYPE REF TO /iwbep/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.
```

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