

\$ORDERBY

```
" Process any orderby query options
DATA: orderby_clause TYPE string.
LOOP AT it_order REFERENCE INTO DATA(order).
    DATA(abap_field) = io_model->get_sortable_abap_field_name(
        iv_entity_name = iv_entity_name
        iv_field_name   = order->property ).
    IF abap_field IS INITIAL.
        RAISE EXCEPTION TYPE /iwbsp/cx_mgw_busi_exception
            EXPORTING
                textid    = /iwbsp/cx_mgw_busi_exception=>business_error
                message   = |Order parameter '{ order->property }' is not supported|.
    ENDIF.
    orderby_clause = orderby_clause &&
        |{ abap_field } { order->order CASE = UPPER }ENDING |.
ENDLOOP.
```

\$FILTER

OData Query Options	Additional Implementation Needed
<code>\$select</code>	no
<code>\$count</code>	no
<code>\$expand</code>	no
<code>\$format</code>	no
Read \$links	no
<code>\$value</code>	no
<code>\$orderby</code>	yes
<code>\$top</code>	yes
<code>\$skip</code>	yes
<code>\$filter</code>	yes
<code>\$inlinecount</code>	yes
<code>\$skiptoken</code>	yes