





OData Query Options	Additional Implementation Needed
\$select	no
\$count	no
\$expand	no
\$format	no
Read \$links	no
\$value	no
Sorderby	yes
\$top	yes
\$skip	yes
\$filter	yes
\$inlinecount	yes
Şakiptoken	yes



\$ORDERBY

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\$ORDERBY

```
" $orderby query options
DATA: orderby clause TYPE string.
LOOP AT io tech request context->get orderby( ) REFERENCE INTO DATA(orderby).
  DATA(property) =
   io model->get property(
      iv entity name = io tech request context->get entity type name()
      iv property name - orderby->property ).
  IF property-sortable = abap true.
   CASE orderby->property. " This is where we add table aliases for the SQL join
      WHEN 'BP ID' OR 'COMPANY NAME'.
        orderby clause - orderby clause 48
          |, BP~[ orderby->property } [ orderby->order CASE = UPPER }ENDING |.
      WHEN OTHERS.
        orderby clause = orderby clause &&
          |, AD~ | orderby->property } { orderby->order CASE = UPPER }ENDING |.
   ENDCASE.
  ELSE.
   RAISE EXCEPTION TYPE /iwbep/cx mgw busi exception
      EXPORTING
        textid = /iwbep/cx mgw busi exception=>business error
        message = |Order property '{ property-external_name }' is not supported|.
 ENDIF.
ENDLOOP.
SHIFT orderby clause LEFT DELETING LEADING ', '.
```

