



SAP
Australian
User
Group

\$skiptoken

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





\$skiptoken

```
" $skiptoken
CONSTANTS: max_page_size TYPE i VALUE 50.
DATA: index_start TYPE i,
      index_end   TYPE i.

IF lines( <entityset> ) > max_page_size.
  index_start = io_tech_request_context->get_skiptoken( ).
  IF index_start = 0. index_start = 1. ENDIF.
  index_end = index_start + max_page_size - 1.
  LOOP AT <entityset> REFERENCE INTO entity.
    IF index_start > 1.
      DELETE <entityset>.
      SUBTRACT 1 FROM index_start.
    ELSE.
      CHECK sy-tabix > max_page_size.
      DELETE <entityset>.
    ENDIF.
  ENDLOOP.
  IF lines( <entityset> ) = max_page_size.
    es_response_context-skiptoken = index_end + 1.
  ENDIF.
ENDIF.
```

