

1960688 - Increasing Blocks size in KOK3 or KOK5 manually

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Language	English	Master Language	English
Release Status	Released to Customer	Category	How To
Component	CO-OM-OPA-A (Master Data)	Released On	12.05.2017

Please find the original document at <https://launchpad.support.sap.com/#/notes/1960688>

Symptom

During the execution of transaction KOK3 or KOK5 you noticed that the data return blocks of 500, but you want to increase these blocks.

Environment

- Controlling (CO)
- SAP R/3
- SAP R/3 Enterprise 4.7
- SAP ERP Central Component
- SAP ERP
- SAP enhancement package for SAP ERP
- SAP enhancement package for SAP ERP, version for SAP HANA

Reproducing the Issue

Execute one of transactions the following KOK3, KOK5 or KOK2.

Cause

This behaviour is a system design.

Resolution

Option 1) (Set 500):

Adjust the blocks in accordance with SAP *Note: [1721541](#), where '500' is set as default.

Option 2) (Set 10.000):

Apply the SAP *Note: [1745105](#), to set the value to 10.000 which should be more than enough as a maximum block size.

Or

Option 3) (Above to 10.000)

In the include MKAUFTOP, set the desired values of the variables INDEX_COUNT1 used to the display in transactions (KOK3, KOK5).

This means the "Max. number" of displayed order in KOK3 or KOK5, then you can set as for example the values of this variable INDEX_COUNT1 from 500 to XXXX manually.

See the example below:

(From)

```
*>>>> START OF INSERTION <<<<
index_count LIKE sy-tabix VALUE '250',
index_count1 LIKE sy-tabix VALUE '500',
*>>>> END OF INSERTION <<<<<<
```

(To)

```
*>>>> START OF INSERTION <<<<
index_count LIKE sy-tabix VALUE '500',
index_count1 LIKE sy-tabix VALUE 'XXX',
*>>>> END OF INSERTION <<<<<<
```

XXXX = Number you need (Keep in mind that more than 10.000 would cause performance issues)

Keywords

Enhance, Block, Size, Increasing, index_count1, index_count2, Order, Orders, Internal Order, Change, Upgrade, Modify, Adjustment

Products

SAP ERP Central Component all versions

SAP ERP all versions

SAP R/3 all versions

SAP enhancement package for SAP ERP all versions

SAP enhancement package for SAP ERP, version for SAP HANA all versions

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