

Business One in Action - Why Are the New Segmented Accounts Placed at the Bottom of the List When Updating the COA via DTW?



Applies to:

SAP Business One, [Accounting](#), [General Finance](#)

Summary:

This article explains why a segmented account, imported via the Data Transfer Workbench (DTW), always appears at the bottom of the list of accounts. It will also show you how to move this account to its correct location in the Chart of Accounts.

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Author Bio:

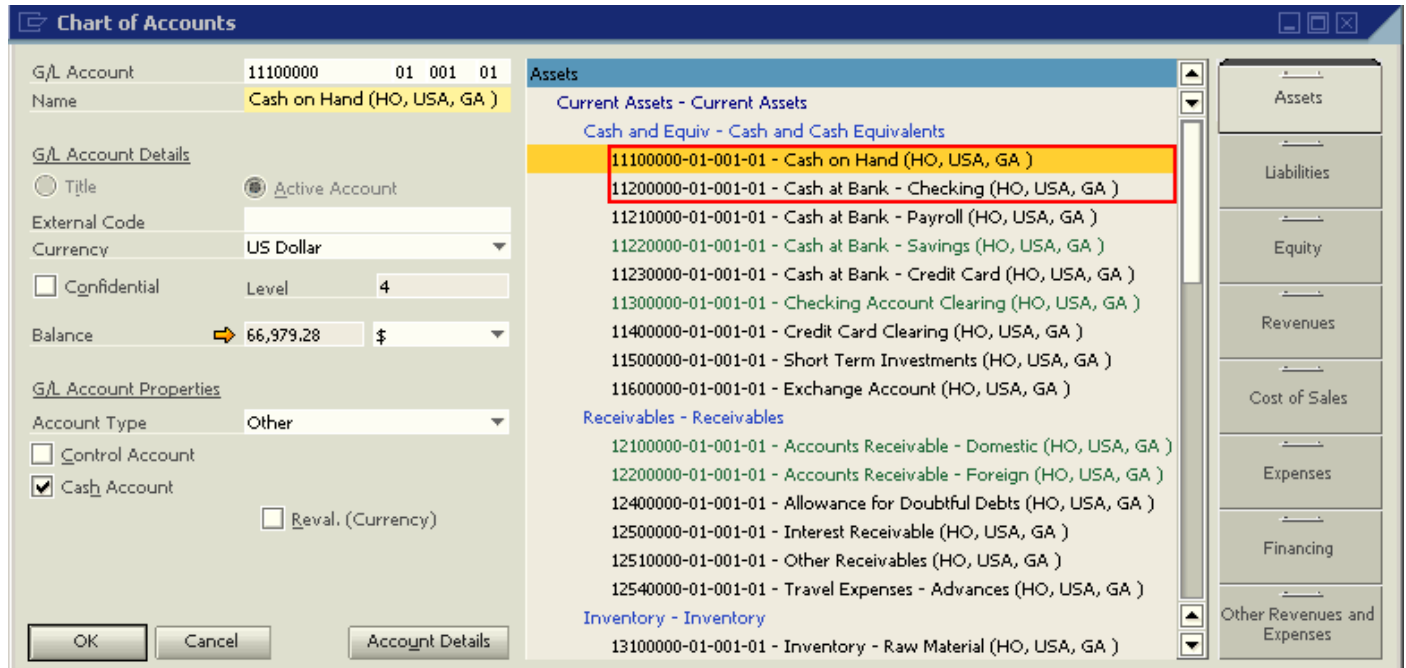
Noreen Armstrong joined SAP in 2004 and is currently active as Senior Support Consultant for SAP Business One. She has worked as both technical and business consultant. She authored this article as a direct response to a partner enquiry during the Expert-on-Phone project, where she consulted on mainly logistics and administrative related topics.

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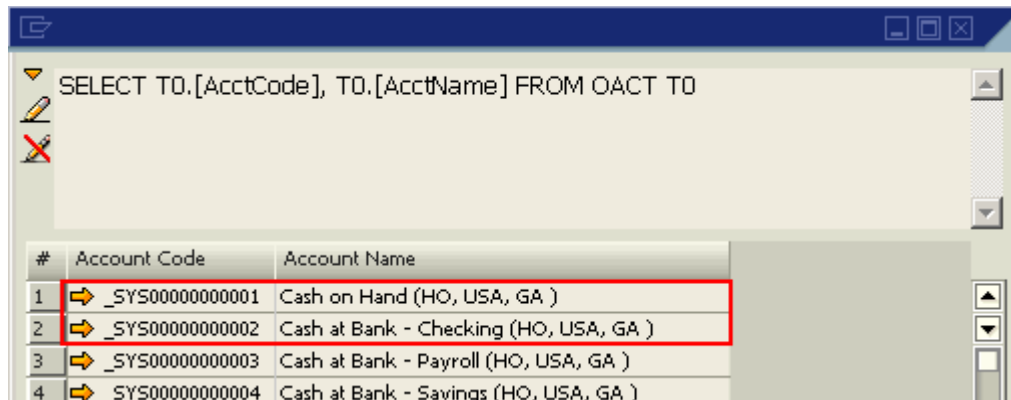
Why Are the New Segmented Accounts Placed at the Bottom of the List When Updating the COA via DTW?

In a database which uses segmented accounts, the actual segmented account number as shown in the Chart of Accounts window, is not stored in the SAP tables.



Instead, every segmented account viewed in a database table will be visible in the form of ‘_SYSXXXXXXXX’.

For example, the account ‘Cash on Hand (HO, USA, GA)’ with account Number “11100000 01 001 01” is displayed in the OACT table as “_SYS00000000001”.



When each new account is added to the Chart of accounts, the number of the ‘_SYSxxxxxxxxxxx’ accounts increments by one (1). For example, in the following screenshot the last ‘_SYSxxxxxxxxxxx’ number is ‘_SYS00000000216’.

SELECT TO.[AcctCode], TO.[AcctName] FROM OACT TO

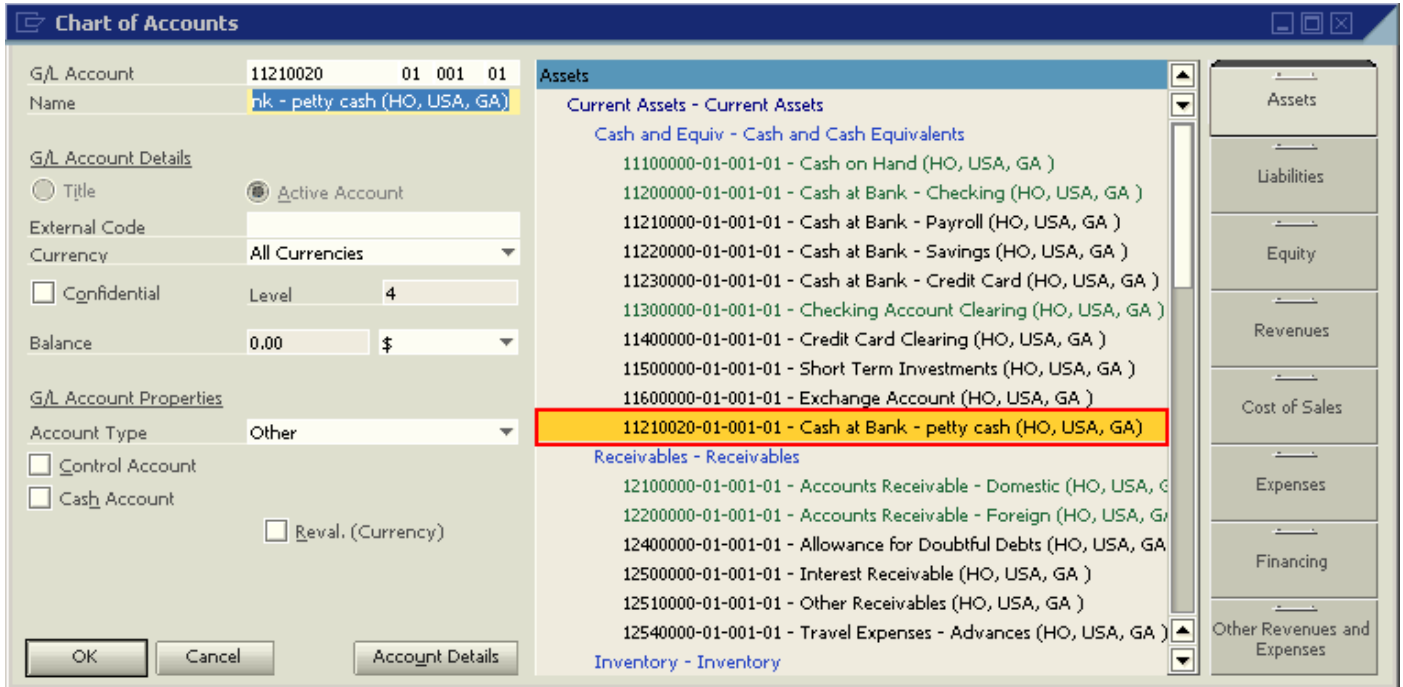
#	Account Code	Account Name
167	_SYS00000000167	Accrued Freight & Landed Costs (HO, USA, GA)
168	_SYS00000000168	State Sales Tax Expense (HO, USA, GA)
169	_SYS00000000213	Miscellaneous Income (HO, USA, GA)
170	_SYS00000000214	Write-Offs (HO, USA, GA)
171	_SYS00000000215	Miscellaneous Expense (HO, USA, GA)
172	_SYS00000000216	COGS - Negative Inventory Variance (HO, USA, GA)
173	1000000000000000	Assets
174	2000000000000000	Liabilities
175	3000000000000000	Equity
176	4000000000000000	Revenues

When a new account code, “11210020 01 001 01”, is imported into the “Cash and Cash Equivalents” section of the Assert drawer, it will take the code “_SYS00000000217” in the OACT table.

SELECT TO.[AcctCode], TO.[AcctName] FROM OACT TO

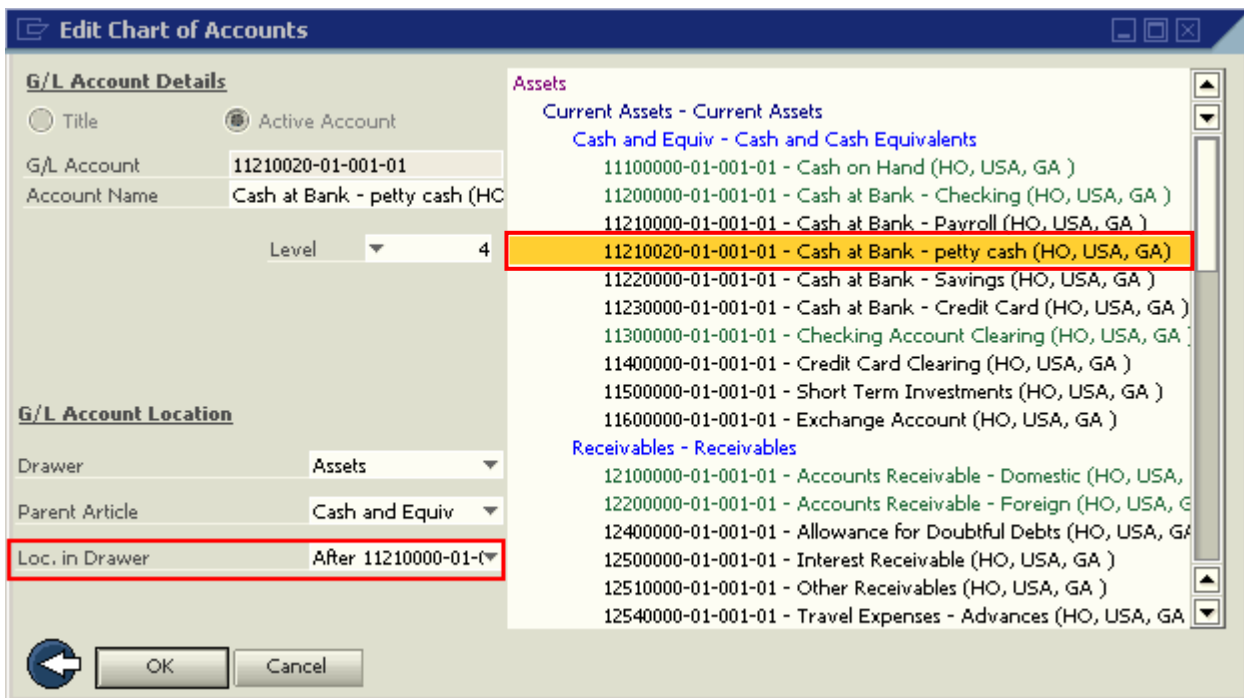
#	Account Code	Account Name
169	_SYS00000000213	Miscellaneous Income (HO, USA, GA)
170	_SYS00000000214	Write-Offs (HO, USA, GA)
171	_SYS00000000215	Miscellaneous Expense (HO, USA, GA)
172	_SYS00000000216	COGS - Negative Inventory Variance (HO, USA, GA)
173	_SYS00000000217	Cash at Bank - petty cash (HO, USA, GA)
174	1000000000000000	Assets
175	2000000000000000	Liabilities
176	3000000000000000	Equity
177	4000000000000000	Revenues
178	5000000000000000	Cost of Sales

However, when viewing this account in the Chart of Accounts, it will not appear next to account “11210020 01 001 01”, instead it will be at the end of the “Cash and Cash Equivalents” section in the Asset drawer. This happens because it’s _SYS number is the highest in that section and initially these accounts are ordered according to their ‘Account Code’ as it appears in the OACT table ‘Account Code’ field.



To move the account to its correct location, access the 'Edit Chart of Accounts' module (Financials – Edit Chart of Accounts) and select the 'Assets' check box and then click 'OK'. When the 'Edit Chart of Account' window opens:

- i. Select the newly created account in the window on the right
- ii. In the field 'Loc. In Drawer', select the account after which the new account should appear.
- iii. Once the update button is selected the account will move to its correct location.



Related Contents

- [SAP Business One in Action Catalog Page](#)
- [Link to DRC](#) documentation
- Note [1227722](#)
- For more information, visit the [Business One homepage](#).

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