

Welcome to Account Pro

Thank you for evaluating Account Pro. This short introduction will help you to get started with Account Pro in a few minutes.

- To explore Account Pro please use one of the sample files (Sample1.acc or Sample2.acc). Sample1 uses value added tax (VAT, which is equivalent to Canada's and New Zealand's GST) sample transactions whereas Sample2 contains sales tax sample transactions. [Canadian and New Zealand readers please note that there is the option to use 'GST' instead of 'VAT'. You can find it under 'Options'/'Define standard transactions' of the main menu.](#)
- Please use the following link for a [description of the Account Pro features](#)
- Please use the following link for information about [how to create a new accounting system](#).
- Please use the following link for information about [how to contact us](#).
- Please use the following link for information about the [benefits of the registered version](#)
- Please use the following link for information about [pricing and how to order](#)
- Please use the following link for information about [information about the author](#)

General information about ACCOUNT PRO

ACCOUNT PRO is a versatile and user-friendly accounting and finance planning program, equally suitable for small to medium businesses, institutions, and private users, who want to manage their own money or the finances of an association or club. ACCOUNT PRO is based on the principle of double entry bookkeeping. It is capable of networking, handles up to 2000 client accounts, and it has a function for automatic entry of tax and discount transactions.

ACCOUNT PRO comes with a number of standard charts of accounts. These can very easily be adapted to particular user requirements. Unneeded accounts can be deleted and any additionally required ones can easily be inserted anywhere in the charts.

Accounting with ACCOUNT PRO is very easy. As opposed to 'normal' accounting programs, where erroneous entries must be neutralized (canceled) and corrected by additional entries, ACCOUNT PRO allows direct correction of such entries. Furthermore, ACCOUNT PRO avoids the terms 'Debit' and 'Credit' for data entry. Instead, an amount sign is used, which makes data entry faster and easier. Nevertheless, the displays and printouts of ACCOUNT PRO are in accordance with normal accounting terminology.

In addition to the normal accounting capabilities, ACCOUNT PRO has special capabilities that allow efficient financial planning and forecasting. Not only monthly budgets, but also monthly forecasts can be entered for every expense and revenue account. Monthly and yearly planning reports facilitate an overview of the system as a whole. With these features, realistic forecasts of the financial result at the end of the accounting period can be made at any time.

An accounting period in ACCOUNT PRO can have a length of between two days and one year. It can start in any month and it may overlap two calendar years.

The program's data capacities are as follows:

- 2,000 accounting systems *)
- 1,000 accounts per system
- 32,600 (double entry) transactions per system and business year
- 200 standard transactions
- 200 recurring transactions
- 200 foreign currencies
- 500 cost centers/projects

*) Note: An accounting system is defined as 'the accounting records of a particular book for a particular business period'.

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Registration

Difference between Shareware and License Version

The shareware copy is 100% functional. It differs from the license version only by registration reminder screens which pop up occasionally when more than 200 transactions have been entered, and by a disabled report header entry field. The pop up screens are there to remind you that you may use this software on a trial basis only, and that you must obtain a licensed copy, if you want to use it regularly.

The shareware concept allows you to evaluate the software in detail and then to decide whether it fits your needs or not and whether you like it or not - prior to an eventual purchase.

You can obtain a licensed copy of the software against payment of a license fee. As a registered user, you will be entitled to the following additional benefits:

- You will receive the latest program version.
- You will be entitled to free advice and support if you should have a problem with the software. Contact telephone no. +41 1 926 27 50 in Switzerland or send electronic mail to accsoft@accsoft-ch.com or send a fax to +41 1 926 27 50.
- If you discover a bug in the software, you will be entitled to a free program update.
- You will be entitled to purchase new program versions with large discounts (normally about 60%). If you have Internet access you can visit <http://www.accsoft-ch.com> to check for new program versions.

Registration

The registration fee for this program is US\$ 99.95. Credit card payments (Visa, Eurocard/Mastercard and Amexco) are accepted.

a) On-line registration:

Internet: You can purchase and immediately receive the registered version of this program from the Internet. Transactions are via credit card with the option of making the purchase over a secure server. To register on-line please select '[Help'/On-line registration](#)' from the main menu.

CompuServe: GO SWREG, program ID 12440. The software will be e-mailed to your CompuServe address.

b) Registration by fax or mail:

If you do not have Internet access you can order by fax or by mail. The following files contain order forms that you can process with and print from Windows WordPad:

[AccSoft Switzerland order form](#) (order.doc)

[Australia/New Zealand order form](#) (ordaustr.doc)

[UK order form](#) (orduk.doc)

[US order form](#) (ordusa.doc)

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License agreement

The licensed product is copyrighted. By the purchasing of a program diskette, you have obtained a license to install the software on a stand-alone PC or on a network server with up to two client PCs. Any further use of the software requires further licence(s).

You may copy the program diskette for backup purposes only. Any further copying of the program diskette for other purposes is not permitted. Without the written consent by ACCSOFT, no copies of the program diskette may be distributed commercially or be forwarded to others in any other way.

Each individual license entitles you to be regularly informed about new program versions and to obtain them with large discounts directly from the program author.

Information about the author

AccSoft Shareware is a small Swiss company based in Staefa, Switzerland. AccSoft Shareware was founded in 1990 as a spare-time operation by Willy R. Aus der Au, a consulting engineer who was engaged in the electric energy sector worldwide. Since the beginning of 1998 AccSoft Shareware is a registered Swiss company and a full time occupation.

AccSoft Shareware is primarily involved in developing business applications for the international shareware market. The main products so far are

- Account Pro, a multilingual multi-currency accounting software
- Converter Pro, a professional multilingual unit conversion utility with some unique features

Account Pro and Converter Pro are in use all over the world and have been registered by users from more than 50 countries. Account Pro had been selected as a finalist in the PC Magazine/Ziff-Davis Shareware Awards 1996.

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Starting a new accounting system

General

The procedures for creating a new accounting system with your own chart of accounts or using one of the standard charts of accounts supplied with ACCOUNT PRO are described further below. In both cases, the last step will be to enter the balance sheet account current balances prevailing at the start of the accounting period, by entering all totals of the asset and liability accounts and those equity accounts that should be shown separately on the balance sheet as transactions between the corresponding account (as Acc.) and the 'capital account' (as contra-account). Asset account current balances (if positive) must be entered as positive values, and liability and equity account current balances as negative values.

Creating a new accounting system with your own chart of accounts

Select 'File'/'New' or 'File'/'Open'/'New system' from the menu. Then, follow the user instructions. ACCOUNT PRO will guide you through all necessary steps to create a new accounting system.

Creating a new accounting system using one of the standard charts of accounts or an existing one created earlier

ACCOUNT PRO comes with a number of (empty) accounting systems that contain standard charts of accounts:

- USA-STD.ACC: Standard U.S. chart of accounts
- STORE.ACC: Chart of accounts suitable for a store
- PRIVCHRT.ACC: Special chart for private accounts

Proceed as follows to create a new accounting system:

- 1) Select the chart that is best suited to your needs or select the chart of an accounting system that you had created earlier.
- 2) Load the corresponding file in ACCOUNT PRO just in the same way as you would load a sample accounting system.
- 3) Adapt the chart of accounts ('Structure'/'Chart of accounts') and the data pertaining to the accounting period ('Structure'/'Accounting period') to your particular needs.
- 4) Enter the balance sheet figures prevailing at the start of the accounting period as transactions between the balance sheet accounts (as A1) and the capital account (as A2) observing the amount sign rule.

Following input of this data, the new accounting system is created, and you can now enter further transactions.

Should you not need the original files containing the standard charts of accounts any further, you can delete them using the Windows File Manager.

Accounting period ('Structure'/'Accounting period')

System name

Enter a DOS-compatible file name without extension. In ACCOUNT PRO, the accounting records consist of a series of individual accounting 'systems', of which each one is associated with a particular accounting period, a particular 'system' name and particular data files. For designating of the individual accounting systems, it is therefore recommended to use names composed of a constant text part and a variable part which reflects the accounting period (e.g. BOOK92, BOOK93, etc.).

Start date, End date

An accounting period may have a length of between two days and one year. If the period is shorter than or equal to eleven months, then it can start on any date. If it is longer than eleven months, then it must start on the first day of a calendar month.

Chart of accounts ('Structure'/'Chart of accounts')

ACCOUNT PRO can handle up to 1,000 accounts. Any division of those into asset, liability (and equity), expense and revenue accounts is possible. Any numbers with up to six digits can be used in any sequence. The sequence of the accounts in balance sheet and income statement is defined by the place of the accounts in the chart - and not by the account numbers.

Please note however that the account classes must be allocated as follows:

- First class in chart: asset accounts
- Next class in chart: liability and equity accounts
- Next class in chart: expense accounts
- Next class in chart: revenue accounts

One of the liability and equity accounts must be designated as the 'capital account' (see below). ACCOUNT PRO needs this to store the balance sheet values at the start of the accounting period (start balance sheet).

One of the accounts should be designated as the 'interim account' (see below). ACCOUNT PRO needs such an account as an interim account for summary/split transactions.

Account number

For detail accounts (level 4), enter an account number with up to six digits. The entry must be numeric. Account groups (levels 3 to 1) may be - but need not be (leave the entry field empty) - numbered.

Account name

The length of the account name is limited by the width of the entry field only. Therefore, the maximum possible number of characters that can be contained in a name depends on the width of the individual characters.

Level

You must use at least level 4 (detail accounts). The use of account groups (levels 3 to 1) is entirely optional. Account groups are primarily used to display the balance sheet and income statement (and also some other reports) in various degrees of detail.

Please note that - if you want to use them at all - you must use the account groups in a logical manner. There should e.g. not be a level 2 account directly followed by a level 4 account. The level 3 display would not include that level 4 account in this case. In certain cases, it may be necessary to assign the same name to several levels.

Account class

Assign the appropriate account class to the accounts. In addition to the main classes (general asset, general liability and equity, expense and income), ACCOUNT PRO employs the special classes account receivable, account payable, capital account and interim account. These should be used as follows:

'Account receivable':

The accounts receivable belong to the main class of the asset accounts. They are foreseen to be used as accounts receivable in the normal sense. All accounts assigned to this class must follow one another immediately and must form a contiguous block within the asset accounts. If you use the 'account receivable' class, you can summarize the individual accounts receivable in the balance sheet, even when displaying it in the highest degree of detail (level 4 accounts).

'Account payable':

The accounts payable belong to the main class of the liability accounts. They are foreseen to be used as accounts payable in the normal sense. All accounts assigned to this class must follow one another immediately and must form a contiguous block within the liability accounts. If you use the 'account payable' class, you can summarize the individual accounts payable in the balance sheet even when displaying it in the highest degree of detail (level 4 accounts).

'Capital account':

The capital account belongs to the class of the liability and equity accounts. ACCOUNT PRO needs it to store the balance sheet values at the start of the accounting period (start balance sheet).

'Interim account':

ACCOUNT PRO needs this account to assist you when you enter split transactions. In principle, the interim account does not belong to any of the main classes of accounts (assets, liabilities, expense, revenue) and could be placed anywhere in the chart of accounts. After input of a split transaction, its current balance must always be zero by definition. It is however recommended that you place the interim account as the last one of the revenue accounts (the last account in the chart) and to give it a number that is easily remembered (e.g. 999999).

Modifying the chart of accounts

Except during the period of time in which you may want to carry over an accounting system to a new accounting period repeatedly (end of business year/beginning of new year), you may modify the chart of accounts (by e.g. setting up of new accounts or by introducing account groups). Note that prior to deleting an account, you must transfer all of its transactions to other accounts.

Capital account ('Structure'/'Chart of accounts')

To store the start balances of the asset accounts and the liability and equity accounts, ACCOUNT PRO needs a special account, the 'capital account'. This account can be any one of the liability and equity accounts.

When starting a new accounting system, the totals of all balance sheet accounts must be entered as transactions between the corresponding account (as account 'Acc.') and the capital account (as contra-account 'C.-Acc-'). When carrying a system over to a new accounting period, ACCOUNT PRO will do this automatically.

Managing clients ('File'/'Clients' or 'File'/'Open'/'Clients')

With the function 'Clients' you can allocate up to 20 accounting systems to a client. A client needs not be an existing person. You can also use the function to manage your business, club and private accounts.

To install a new client, you must click the 'Establish new client' button. Assign a specific Name/description to every client. ACCOUNT presents the clients list alphabetically sorted. In the 'Address:' and 'Comments:' entry fields you may enter up to 200 characters each.

Before you can allocate any accounting systems to a client, you must establish them ('File'/'New' or 'New system' from the 'List of accounting systems'). Then click the relevant client on the clients list and then click the 'Allocate files' command button. With the 'Delete file' button you can remove any erroneously allocated files.

The new accounting system files created when a system is carried over to a new accounting period will automatically be re-allocated if the files of the old period had been allocated to a client.

Transaction entry form ('Transactions')

Date entry field

Enter the date in the format compatible with the date format selected under 'International' of the Windows Control menu. Simply press [Enter] to enter the actual date. No entry of the calendar year is necessary, not even if the accounting period covers periods of two subsequent calendar years. Since each calendar month is present only once in any accounting period, ACCOUNT PRO will automatically allocate a transaction to the appropriate calendar year. Transactions on the first day of the accounting period are permitted in conjunction with the capital account only. This will ensure that the 'balance carried forward' appears as the first entry on the account sheets

Amount entry field

ACCOUNT PRO uses the terms 'Debit' and 'Credit' in its displays and printed reports only. When entering transactions, the amount sign will determine whether an amount is debited or credited to an account. See the topic 'Sign of amount' for a detailed explanation of the [amount sign rule](#).

Account (Acc.) and contra-account (C.-Acc.) entry fields

See under the topic ['Account and contra-account'](#)

Description entry field

Under 'Options'/'Transaction entry form' you can set up ACCOUNT PRO for the description being a mandatory or an optional entry. The description can contain a maximum of 30 characters.

Cost center/project number entry field

A separate entry field for cost center and project numbers will only then be available if you have [defined](#) at least one cost center or project.

Voucher No. entry field

A separate entry field for voucher numbers will only then be available if you select the corresponding option under 'Options'/'Transaction entry form'. The voucher numbers must be numeric figures between 1 and 99999.

'Foreign currency' command button

Note that this button will only then be visible if you have defined [foreign currencies](#).

'Memo' command button

You can attach a memorandum to a transaction. Please see under the topic ['Memos and open items'](#) for a detailed explanation

'Calculator' command button

Please see under the topic ['Calculator'](#) for the calculator operating instructions.

'Standard transaction' button

With this function you can call up the standard (and automatic) transactions that you have previously defined under 'Options'/'Define standard transactions'. For detailed explanations please refer to the topics ['Standard transactions'](#) and ['Define standard transactions'](#).

'Start split transaction' and 'End split transaction' buttons

Click on 'Start split transaction' before entering a split transaction. Please refer to the topic ['Split transactions'](#) for a detailed explanation about entering split transactions.

'Edit', 'Copy' and 'Delete' buttons

With these functions you can process the transactions listed on the transaction entry form.

Sign of amount

ACCOUNT PRO uses the terms 'Debit' and 'Credit' in its displays and printed reports only. When entering transactions, the amount sign will determine whether an amount is debited or credited to an account.

The rule for the amount sign is very simple:

'+' increases the current balance of account no. A1 (Acc.), if A1 is an asset account"

From that follows logically:

'-' decreases the current balance of an asset account (if A1), or '-' makes the normally negative current balance of a liability (or equity) account (when A1) even more negative

When entering transactions, you should assume an asset or a liability (or equity) account to be A1. This is almost always possible, as transactions between expense and revenue accounts are quite rare. In the case of transactions between two balance sheet accounts you should always try to choose the more liquid account as A1 (Acc.) You can imagine an asset account to be a pot filled with a certain volume of money, and a liability (or equity) account to be a hole lacking the volume of money which would fill it. If for example, you need to enter a petty cash expense (with petty cash being account A1), then it is quite easily conceivable that the amount must be entered as negative, as the volume of money in the pot is quite obviously becoming smaller.

With a liability (or equity) account as A1, it is equally simple: If for example, you need to reflect a purchase paid for by credit card (not the actual payment to the credit card organization), then it is equally conceivable that the amount must have a negative sign, as obviously the hole (your debt) becomes deeper.

Therefore, the following principle is also valid:

If A1 is a balance account (assets and liabilities), then each expense must be entered as a negative, and each revenue as a positive amount

!! Important !!

You may deviate from the above rules if you swap the amount sign and the two accounts simultaneously. ACCOUNT will normally adjust the amount sign and the accounts to comply with the above rules. However, this does not always work, as ACCOUNT PRO can not always detect, how the amount sign should really be (e.g. if both accounts belong to the same account class).

The automatic entry function for tax transactions enters the tax transactions always between the tax account and the account indicated as the contra-account. The automatic entry function for discount transactions enters the discount transactions always between the discount account and the account indicated as the contra-account.

For the automatic entry always to function properly, it is necessary that the main transaction is entered in accordance with the above rules.

It is generally recommended that you enter all transaction in compliance with the amount sign rule. This will avoid that you need to think about which one of the accounts is the 'Debit' account and which one is the 'Credit' account. The minus sign required in the case of expenditure is a cheap price for avoiding the terms 'Credit' and 'Debit', which are confusing things to most people.

Account and contra-account

The abbreviations Acc. and C.-Acc. stand for account and contra-account. In a double-entry bookkeeping system, every transaction is affecting two different accounts (the account A1 and the contra-account A2). One and the same amount is always debited (or credited) to one account and in the same time credited (or debited) to the other account.

ACCOUNT PRO avoids the terms 'Debit and 'Credit' in its data entry forms. Instead, the amount is entered as a negative or a positive value, which defines primarily in conjunction with account A1, whether the amount is debited or credited to the accounts.

Standard transactions

You can define and store up to 200 standard transactions. Select 'Options'/'Define standard transactions' from the main menu for this purpose.

From the transaction entry form you can display the list of standard transactions by clicking on the 'Standard transaction' command button and select from it the desired transaction by mouse click. If you have defined any hot keys when entering the standard transaction definitions, you can call up the transactions also by entering the relevant hot key.

The entry fields of the transaction entry form will only then be overwritten if the corresponding field of the standard transaction contains information.

Taxes and discounts

General

- A special kind of standard transaction (see '[Standard transactions](#)') with a percentage instead of an amount, allows automatic processing of transactions to reflect VAT or GST, sales tax and discount. ACCOUNT PRO will automatically add a tax or discount transaction to a main transaction previously made. [Canadian and New Zealand readers please note that there is the option to use 'GST' instead of 'VAT'. You can find it under 'Options'/Define standard transactions' of the main menu.](#)

Definition of automatic transactions

To define automatic transactions, select 'Options'/' Define standard transactions' from the main menu.

Application of automatic transactions

Tax amounts are always calculated based on the gross amount (which includes the tax). Discount is always calculated based on the payment amount (from which discount has already been deducted). The main transaction must therefore be made for the corresponding basic amount.

For immediate automatic input of tax or discount transactions, you must first enter a main transaction with the gross amount (in the case of VAT, GST and sales tax) or the net payment amount (in the case of discount). Thereby, the first account (Acc.) must always be a balance sheet account (assets and liabilities). In case of discount, it must be that asset account, from which/to which the payment has been made. The main transaction must be entered as usual. If the contra-account (C.-Acc.) used in the main transaction is linked with a tax account, ACCOUNT PRO will automatically enter a pertaining tax transaction. If however, the main transaction's contra-account is not linked, you must call up the appropriate standard transaction by clicking the ('Standard transaction') button or by pressing the appropriate hot key to enter the pertaining tax transaction.

For later automatic input of a tax or discount transaction pertaining to a main transaction made earlier, you can call up a copy of the concerned transaction, transform the copy into the tax or discount transaction by clicking the 'Standard transaction' button and selecting the appropriate standard transaction (prior to clicking on 'Enter transaction'), and finally enter the transformed transaction by clicking on the 'Enter transaction' button.

To modify a tax or discount transaction made earlier, you can call up that transaction for editing by, insert the appropriate data transaction by clicking the 'Standard transaction' button and selecting the appropriate standard transaction (prior to clicking on 'Enter transaction'), and finally enter the modified transaction by clicking on the 'Enter transaction' button.

If you change the amounts of main transactions that are subject to a tax, you should not forget to change also the pertaining tax transaction. Call up the tax transaction for editing and proceed as described above.

Modification Of Main Transactions

If you change a main transaction that is subject to a tax, ACCOUNT PRO will detect that the corresponding tax transaction needs to be adapted. If the changed main transaction contains an account that is linked with an automatic transaction, ACCOUNT PRO will adapt the tax transaction automatically.

If the new main transaction does not contain a linked account, ACCOUNT PRO will propose an adapted tax transaction with the option of editing ('Edit transaction') or deleting ('Delete transaction') it. You should handle the proposed transaction as follows:

- If the tax rate remains unchanged, you can simply accept the proposed tax transaction by clicking on 'Edit transaction' and then on 'Enter transaction'.
- If a new tax rate applies, you must indicate it. Click on 'Edit transaction', then on 'Standard transaction', and then on the applicable automatic transaction.
- If the new main transaction is not subject to a tax anymore, you must delete the tax transaction. Click on the 'Delete transaction' button for this purpose.

Example For The Use Of Automatic Transaction Entry

The following example is intended to explain the correct use of automatic transactions in more detail (for the most complicated case, where you would use accounts payable and you would use the automatic tax and discount functions of ACCOUNT PRO). [Canadian and New Zealand readers please replace VAT by GST.](#)

You have received an invoice dated 20 March over an amount of 11,500.- for goods supplied to you by the Int. Foods Corp. Per 20 March you enter this invoice into ACCOUNT PRO (with the full amount of 11,500.-, because you do not yet know whether you will pay the in time for the deduction of 2% discount). Per 16 April you transfer the amount of 11,270.- (having deducted 2% discount) from your bank account to the account of the Int. Foods Corp.

Your accounting system contains the following accounts:

- 102 Bank account (asset account)
- 1062 15% VAT paid (asset account)
- 200002 AP: Int. Foods Corp. (account payable)
- 3002 Cost of goods sold 15% VAT (expense account)
- 3702 Discount received 15% VAT (expense account)

You have also defined automatic transactions for '15% VAT paid' and for '2%Disc.r. 15%VAT'. Also, you have linked the tax account 1062 '15% VAT paid' with the accounts 3002 'Cost of goods sold 15% VAT' and 3702 'Discount received 15% VAT'.

To enter all transactions of the example correctly, you proceed as follows:

Per 20 March you enter the following transaction:
3/20/-11,500/200002/3002/Invoice from Int. Foods Corp./No. xxxxx

ACCOUNT PRO will then enter the following transaction automatically:
3/20/1,500/1062/3002/15%VAT p. ref. # xxxxx

Later, after you have paid the invoice amount deducting 2% discount, you enter:
4/16/-11270.-/102/200002/Payment to Int. Foods Corp./No.yyyyy

Since you have deducted 2% discount, you now click on the 'Standard transaction' button and call up the automatic transaction '2%Disc.r. 15%VAT'. This will cause ACCOUNT PRO to enter the following transactions:
4/16/230.-/200002/3702/2%Disc.r. ref. # yyyyy/(No. zzzzz)
4/16/-30.-/1062/3072/15%VAT p. ref. # zzzzz

In total, you have paid an amount of 11,270.- for goods. This amount contains 1470.- of tax that you can deduct from your VAT payable. Per 20 March ACCOUNT had booked the amount of 1,500.- onto the '15% VAT paid' account. Per 16 April, ACCOUNT PRO's automatic transaction entry function has however taken the deducted discount into account and has reduced the amount booked onto the '15% VAT paid' account by 30.- (1,500.- minus 30.- give indeed the correct tax amount of 1'470.-).

Split transactions

When a transaction is entered, this will generally cause ACCOUNT PRO to book the transaction amount onto two accounts only (account and contra-account). Split transactions, where an entry on one account is counterweighted by entries on several other accounts, are nevertheless possible with ACCOUNT PRO by means of an 'interim' account (see also '[Chart of accounts](#)') which will only temporarily (ad interim) have a current balance other than zero.

The way split transactions work in ACCOUNT PRO is explained hereafter using the example of a payment which concerns several accounts: Assume, you have given your bank the order to pay several invoices that concern various accounts. The bank has done so and sent you a voucher which states that an amount equivalent to the total of all invoice amounts has been charged to your bank account.

This can be properly reflected in ACCOUNT PRO as follows:

First, click on the 'Start split transaction' button and enter all the individual bill amounts as transactions between the interim account (as Acc.) and the specific account concerned (as contra-account). Thereby, the amount signs are the same as if you would use the bank account as Acc.. Then, click on the 'End split transaction' button and enter a transaction between the bank account (as Acc.) and the interim account (as contra-account), with an amount corresponding to the total of all invoice amounts, and a negative amount sign (as usual, if an expense is charged to an asset account). This transaction will reset the current balance of the interim account to zero, which must always happen after summary/split transactions have been entered.

For correcting erroneous entries, it is recommended to call up a display of the [interim account](#) ('View/'Account sheet') and to make any corrections directly from there.

Voucher no. entry field

A separate entry field for voucher numbers will only then be available if you select the corresponding option under 'Options'/'Transaction entry form'. The voucher numbers must be numeric figures between 1 and 99999.

Memos and open items

Memos attached to transactions

The description in the transaction entry form can have a maximum length of 30 characters. If this is not sufficient or if otherwise desired, a memorandum can be attached to the transaction.

To attach a memo, click the 'Memo' button in the transaction entry form or double-click a field in the 'M' column of the screen displays. Into the memo entry form, you can enter up to 500 characters.

Transactions with a memo attached are marked with 'M' in the screen displays.

To read, edit, print or delete a memo, you can double-click the memo column in the screen displays and perform the desired activity in the memo form appearing thereafter.

Open items

Transactions can be marked as 'open items' and an optional memo can be attached in the same time. Proceed as described above to mark a transaction and to attach an eventual memo. Mark the 'Open item' check box in the memo entry form. You can also add a text with up 500 characters - but you need not.

Transactions that you have marked as open items are marked with 'O' in the screen displays.

Do delete a transaction's 'Open item' mark or to read, edit or print the pertaining memo text, you can double-click the memo column in the screen displays and perform the desired activity in the memo form appearing thereafter.

Under 'Options'/'Search for transactions' you can search in the entire system for open item transactions of a selectable period of time.

Under 'View'/'Account sheet' you can display the open item transactions of an account for a selectable period of time.

Under 'File'/'Reports'/'Account sheet'/'Individual account sheet' you can print the open item transactions of an account for a selectable period of time.

Foreign currencies

Before you can enter any transactions in foreign currency you must define the currencies and indicate the associated accounts under 'Options'/'Define foreign currencies and indicate associated accounts'.

If you have defined foreign currencies, an additional 'Foreign currency' command button will appear on the transaction entry form. After having clicked on this button you must immediately enter the foreign currency account (as A1).

Managing of the exchange rates should be done under 'Options'/'Define foreign currencies and indicate associated accounts'. The exchange rates entered there will be shown as default exchange rates in the transaction entry form. You can always overwrite these rates.

You can display or print the foreign currency accounts in base currency or in foreign currency (Check box 'Show account in foreign currency'). The balance sheet can be displayed or printed with an additional column showing the foreign currency account current balances in foreign currency (Check box 'Show foreign currencies').

View accounting system ('View')

ACCOUNT PRO is so designed that all information is easily accessible on-screen at all times. Under the 'View' item of the main menu, all principal displays of ACCOUNT PRO can be accessed:

'Account sheet'

Up to approx. 3000 entries can be displayed. If an account contains more transactions than can be displayed, then you can get ACCOUNT PRO to display the transactions pertaining to a shorter period of time: one month only, or a sufficiently short 'period'.

Double-clicking in the 'M' column of the display will call up the memo entry form for the transaction.

Double-clicking in the 'C.-Acc.' column of the display will show the corresponding account name.

Double-clicking in any other column of the display has the same effect as 'Edit' menu item and will call up the transaction entry form.

I m p o r t a n t: Following adding or editing of transactions, ACCOUNT PRO will normally display a message informing you that the display needs updating. This feature can be disabled under 'Options'/'Account sheet'.

'Journal views'

Displays all transactions sorted according to transaction number (T) or sorted according to date/transaction no. (D); display T is particularly useful to find erroneous entries (wrong date or wrong account number) which may have 'disappeared' anywhere in the system.

A maximum of approx. 3000 entries can be displayed. In order not to exceed this limit, it may be necessary to select a smaller range of transaction numbers or a shorter period of time.

Double-clicking in the 'M' column of the display will call up the memo entry form for the transaction.

Double-clicking in the 'Credit account' column or in the 'Debit account' column of the display will show the corresponding account name.

Double-clicking in any other column of the display has the same effect as 'Edit' command button and will call up the transaction entry form.

'Balance sheet and income statement'

Account Pro standard balance sheet and income statement:

This will display the balance sheet per the selected date and the income statement for the period between the start and the selected date; for the sheets to be meaningful, it is necessary that the transactions are complete up to the selected date. Please note that you can only then select a lower degree of detail if your chart of accounts contains account groups. Note further that the 'Summarize accounts receivable/payable' check box is only then enabled if your chart of accounts contains detail accounts pertaining to the classes account receivable or account payable. Double-clicking on any line of the display has the same effect as 'View/edit account sheet' command button and will call up the account sheet display.

User-defined balance sheet:

You can enter a user-defined balance sheet structure under 'Options'/'User-defined balance sheet, income statement and business analysis' of the main menu. Double-clicking on any line of the display has the same effect as 'View/edit account sheet' command button and will call up the account sheet display.

User-defined income statement:

You can enter a user-defined income statement structure under 'Options'/'User-defined balance sheet, income statement and business analysis' of the main menu. Double-clicking on any line of the display has the same effect as 'View/edit account sheet' command button and will call up the account sheet display.

'Expenditure and revenue of a month'

Please note that you can only then select a lower degree of detail if your chart of accounts contains account groups.

Double-clicking on any line of the display has the same effect as 'View/edit account sheet' command button and will call up the account sheet display.

'Statistics'

The statistical expenditure/revenue revenue table can be useful to indicate an eventual general trend.

The statistical liquidity table can be useful to indicate whether some capital could be invested differently to yield more revenue. The total amount that can currently be liquefied is shown on the last line displayed.

'VAT summary report' or 'GST summary report'

Before you can view or print the VAT or the GST summary report, you must define it under 'Options'/'Define VAT summary report' or under 'Options'/'Define GST summary report' depending on your selection of either the 'VAT' or the 'GST' option in the definition form for automatic transactions ('Options'/' Define standard transactions').

The numbers in brackets are negative. This is due to the fact that ACCOUNT PRO directly adopts the account balance figures. Please note that when you want ACCOUNT PRO to calculate the a difference between a negative number (e.g. the VAT or GST received) and a positive one (e.g. the VAT or GST paid) it will be necessary to use the function @Sum instead @Diff to obtain the desired result.

In the case of linked tax accounts (see '[Define standard transactions](#)') ACCOUNT PRO indicates in the last column of the table ('Check') whether the transactions of the tax account match with the total current balance of the linked accounts. If everything is correct, ACCOUNT PRO indicates 'OK'. If not, ACCOUNT PRO shows the difference between the total of the actual tax transactions and an amount calculated from the total current balances of the linked accounts. In such a case, the tax account and/or one ore more of the linked accounts contain one or more erroneous transactions with wrong account allocation. To rectify that, you must find those and correct them.

'Cost centers/Projects'

To be able to allocate individual transactions to cost centers or projects, you must first define those ('Options', 'Define cost centers/projects').

'Business analysis report'

You can enter a user-defined business analysis report structure under 'Options'/'User-defined balance sheet, income statement and business analysis' of the main menu. Double-clicking on any line of the display has the same effect as 'View/edit account sheet' command button and will call up the account sheet display.

Statistics ('View'/'Statistics')

In ACCOUNT PRO, liquidity is defined as cash which can be made available at short notice. The accounts whose balances contribute to total liquidity, must be indicated.

Asset and liability accounts may be considered to contribute to liquidity. Assets will normally increase, and liabilities will normally decrease liquidity.

The liquidity statistics table can indicate whether capital could be invested differently, to yield more revenue.

The current amount of cash which can be made available at short notice, is shown in the last month displayed on the table.

Printing ('File'/'Reports')

Before printing out any reports, you should set up ACCOUNT PRO for the printer used ('File'/'Printer setup').

Please note that in order to print, ACCOUNT PRO needs a minimum of 700 K of free hard disk space.

For best printing results, it is suggested that you use A4 paper.

Starting a new accounting period ('Carry_over')

To start a new accounting period (the next one), select 'Carry_over' from the main menu and enter the new period's data in the input form which will appear thereafter.

ACCOUNT PRO will establish the totals of all balance sheet accounts (assets and liabilities), calculate the 'Last year' figures of the expense and revenue accounts and initialize the files of the new accounting period.

If at the end of the accounting period you do not have all necessary data available and cannot finalize the old system, you can open a new period `provisionally` and continue working with the new files. Please note however that until the data of the old period is complete and has been carried over `finally`, you must not make any changes to the charts of accounts of the two systems. Each time the old system is carried over, ACCOUNT PRO updates the start balance and the 'Last year' data of the new system, preserving all of the transactions entered into the new system.

Overview ('Plan')

In ACCOUNT PRO, to 'plan' means to establish a target for the end of the accounting period and then from time to time to forecast, how well that target will be reached in reality.

The purpose of planning is early recognition of any possible deviation from the budgeted financial end result and to allow suitable corrective measures to be taken (e.g. cutting of expenses, deferring of projects).

See also:

[Last-year data](#)

[Budget](#)

[Forecast](#)

[Yearly planning report](#)

[Monthly planning report](#)

Last year data ('Plan'/'Account'/'Last year')

The 'Last year' values are generated automatically when an accounting system is carried over to a new accounting period. They are intended to facilitate establishment of the new budget. Where appropriate, they can be copied to serve as budget values. 'L' must be entered instead of a budget value, for this purpose.

Budget ('Plan'/'Budget')

The budget figures should be established at the beginning of the accounting period. They should be considered as objectives (the targets to be reached) and should therefore **n o t b e c h a n g e d** thereafter.

If you recognize after some time that the budget figures will not be reached in reality, then you should adapt the forecast figures only (leaving the budget figures intact).

The monthly budget values can easily be copied to the planning table by clicking on the relevant lines of the table. It is not necessary to use the entry fields 'From month:' and 'To month:'

Forecast ('Plan'/'Account'/'Forecast')

The forecast should be revised from time to time, according to the latest actual development.

The monthly amounts can directly be entered into the planning table by clicking on the relevant lines of the table; it is not necessary to use the 'From month:' and 'To month:' fields for this purpose.

When entering the forecast for the first time, the 'Last year' or the 'Budget' figures can easily be taken over, where appropriate: In the amount field of the planning table, enter [L] or [B], respectively, or for bulk take over, select 'Plan'/'Take over budget as forecast' from the main menu.

Take over budget as forecast ('Plan'/'Take over budget as forecast')

The budget is normally established at the beginning of the accounting period. At this time, the forecast figures are identical to the budget figures. If you select 'Plan'/'Take over budget as forecast' from the main menu, ACCOUNT PRO will copy the figures of the budget column to the forecast column, for all or for specific accounts.

Type definition ('Plan'/'Account'/'Account type')

In the domain of planning, a distinction can be made between accounts, concerning the forecasted balance at the end of the accounting period. Accounts whose end balance is not well known at the beginning of the accounting period can be distinguished from those whose end balance is already rather well known, by assigning the corresponding account type as follows:

Type V (variable)

The (estimated) end amount (Actual+Forecast) may assume any value, lower, equal or higher than the budget. This is the default case and no specific indication is necessary.

Type F (fixed)

The (estimated) end amount (Actual+Forecast) must be at least equal to the budget, but might also be higher. This applies normally to accounts like 'Salary', 'Insurance premiums', 'House rent', etc., where the end amount is generally well known at the start of the accounting period.

For accounts designated as type F (fixed), a warning is displayed below the planning table if the above condition is not fulfilled. Also in this case, an exclamation mark is displayed in the 'C' (for conflict) column of the planning reports. This is intended to indicate to the user, that he should revise the forecast of the concerned account, as otherwise the yearly report would render an unrealistic result.

Memoranda ('Plan'/'Account'/'Memo')

To avoid forgetting the considerations made when you have entered the forecast data for an account, you can attach memos on planning to the expense and revenue accounts.

To attach a memo, you must click the 'Memo' command button above the planning table. In the memo entry form you can enter up to 500 characters.

Accounts with memos attached are marked by the word MEMO in the upper right corner of the planning table. To edit, print or delete a memo on planning, you must first activate it.

Monthly planning report ('Plan'/'Monthly planning report')

The monthly planning report compares the monthly totals of Budget, Forecast and 'Current' of the individual accounts and their sum. The 'Current' figures comprise all transactions made in the current month.

Column 'M':

Column 'M' indicates the existence of planning memos attached to accounts. Double-click the corresponding line if you want to add, edit, print or delete a planning memo

'View/edit account sheet':

Instead of clicking the 'View/edit account sheet' command button, you can simply double-click the line in any column except column 'M'.

Yearly planning report ('Plan'/'Yearly planning report')

The yearly planning report compares the yearly values of 'Last Year', 'Budget' and 'Actual + Forecast' of the individual accounts and the yearly totals. The 'Actual' values contain all transactions until and including the 'last month with complete transactions'. For the further months, the 'Forecast' figures are used to form the values of 'Actual + Forecast'. The last line of the report contains the profit or loss expected for the accounting period.

Column 'M':

In the 'M' column, the existence of planning memos (pertaining to level 4 accounts) is shown. Simply double-click the line to add, edit, delete or print a planning memo.

Column 'C':

In the 'C' column, eventual planning conflicts are shown. In the case of 'fixed' type accounts an exclamation mark is displayed if the (estimated) total annual amount (actual + forecast) is not at least equal to the total budget amount. This is intended to draw the user's attention to the fact that the forecast needs revision, as otherwise the yearly planning report would not present a realistic picture.

Viewing/editing of the pertaining account sheet:

Instead of clicking the 'View/edit account sheet' button, you can double-click a line in any column except column 'M'.

Search for transactions ('Options'/'Search for transactions')

Under 'Options'/'Search for transactions' you can search for transactions according to various criteria. In the displays of the account sheets you can search within the displayed range of transactions (menu item 'Search').

You can search for:

Description, text in memos

- a) Both check boxes unchecked: Search for a text fragment. The case is ignored.
- b) 'Whole word/sentence' checked: Search for entire words or sentences. The case is ignored.
- c) Only 'Observe case' checked: Search for a text fragment under observation of the case.
- d) Both check boxes, 'Whole word/sentence' and 'Observe case' checked: Search for entire words or sentences under observation of the case.

or for

Amount

Search for transactions with a particular amount. The amount must always be entered as a positive value.

or for

Open items

Search for transactions marked as 'Open items' that are within a specific period of time.

Up to 1,600 transactions can be displayed as search result. If the search result comprises more than 1,600 transaction, you must make the search criterion more stringent.

Double-clicking in the M-column (for memo) of the search result table will present the memo entry form.

Double-clicking in the Acc.- (for account) or the C.-Acc.-column (for contra-account) column will display the corresponding account name.

Double-clicking in any other column of the search result table has the same effect as the menu item 'Edit' and will display the transaction entry form.

Define standard transactions ('Options'/'Define...')

You can define up to 200 standard (and automatic) transactions. Automatic transactions are a special kind of standard transactions and serve for automatic entry of tax and discount transactions. Under certain circumstances you may link ('Link') the tax account of an automatic transaction with some of the expense or revenue accounts (see below).

To define a standard (or automatic) transaction, you must place the mouse cursor onto an empty line of the list of standard transactions, then click the appropriate option button ('Standard transaction' or 'Automatic transaction') and then click on the 'Define' button. Then, you must complete the entry form appearing thereafter. To edit or to delete a standard (or automatic) transaction, you must place the mouse cursor onto the corresponding line of the standard transaction list and then click on 'Edit' or 'Delete', respectively.

Entry form for standard transactions

Complete the entry form partly or fully, as appropriate.

Entry form for automatic transactions

Transaction type:

You can make the entry of tax (VAT, GST, sales tax) and discount transactions fully automatic. For automatic discount transactions to function properly together with automatic tax transactions, you must define the automatic discount transaction on the basis 'net' (leave the corresponding check box empty).

Hot key (Ctrl-A ... Ctrl-Z):

You can assign hot keys to up to 26 standard (or automatic) transactions. Using hot keys, you may call up those transactions very easily when you are entering transactions in the transaction entry form.

Check box 'Use 'GST' instead of 'VAT':

If the box is checked the word 'VAT' (Value Added Tax) will be replaced by 'GST' (Goods and Services Tax) throughout Account Pro. [Canadian and New Zealand readers please note that GST works exactly the same way as VAT. It is only the name that is different.](#)

Linking of accounts ('Link')

If you use expense or revenue accounts that by definition can only contain transactions that are subject to a tax (e.g. 'Sales 7.5% sales tax'), you may link such accounts with the corresponding tax account. Such links will cause ACCOUNT PRO to enter the corresponding tax transaction automatically after a main transaction with a linked expense or revenue account has been entered. The function will also work when you call up automatic discount transactions. In this case ACCOUNT PRO will enter two transaction automatically: The discount transaction and the pertaining tax transaction.

To define links between accounts, you must first define the automatic transaction for the tax account. Then, click the 'Link' command button and select all accounts to be linked from the account list. Automatic transactions that have links are identified by 'yes' in the last column ('Linked') of the list of standard (and automatic) transactions.

Example for linked accounts

The tax account (liability account) 'Sales tax payable 7.5%'

is linked

with the expense accounts 'Sales 7.5% sales tax' and 'Discount given 7.5% sales tax'.

!! Important !!: You must not link any expense or revenue accounts that contain mixed transactions (with and without pertinent tax transaction). ACCOUNT PRO will always enter a tax transaction if a transaction concerning a linked account is entered.

Define periodically recurring transactions ('Options'/'Define...')

You can define and store up to 200 periodically recurring transactions. ACCOUNT PRO will check whether any entries are due each time you start the program and each time you exit from the recurring transactions list. If any transactions are due, ACCOUNT PRO will notify you and enter these automatically.

To define a recurring transaction you must place the mouse cursor on an empty line on the list and click the 'Define' button. Then, you must make all entries into the definition entry form. If under 'Then, recurring:' you select a recurrence that comprises entire months, you should bear in mind that the dates 29th, 30th and 31st do not occur in all calendar months. ACCOUNT PRO will only enter such transactions automatically which are associated with possible dates.

ACCOUNT PRO treats all automatically entered transactions in the same way as if you would have entered them yourself. You will find these transactions in the transaction entry form where you can easily make any corrections that may be necessary (e.g. because a standing bank order could not be executed on the date foreseen).

Define VAT (or GST) summary report ('Options'/'Define...')

With this function you can define what values for use in a VAT (or GST) tax form ACCOUNT PRO shall display.

'Description/Sum/Difference'

On each line of the work sheet you can enter a description (can also be a title), the definition of a sum of the turnover or tax amounts of several lines or the definition of the difference of the amounts of two lines.

If you need a difference, you should bear in mind that ACCOUNT PRO presents the turnover and tax amounts with the same signs as those of the corresponding account balances (Asset and expense do normally have positive balances, liability and equity and revenue accounts do normally have negative balances). In the case of a difference between accounts whose balances do normally have the same amount sign, you must therefore use the @Diff function; in the case of a difference between accounts with normally different balance amount sign, you must however use the @Sum function.

'Turnover account'

Entries into this column will only then make sense if your tax form requires also some pure turnover amounts without pertinent tax amount (like e.g. the Swiss tax form). For the accounts indicated, ACCOUNT PRO will calculate the gross balances (that still contain an eventual tax amount).

'Tax account'

In this column you can indicate the tax accounts pertaining to the descriptions (for the description 'Taxable income 15% VAT' you would e.g. enter the liability account 'VAT payable 15%').

'Linked accounts'

In this list, ACCOUNT PRO shows all those accounts that are linked with the relevant tax account. In the case of linked accounts, ACCOUNT PRO checks when displaying the VAT (or GST) summary report whether the transactions of the tax account match with the total current balance of the linked accounts. If this is not the case, ACCOUNT PRO will notify you.

User-defined balance sheet and income statement ('Options'/'Define')

With this function you can define your own balance sheet and income statement reports, and a business analysis report. You can view the reports under 'View' of the main menu, print them out under 'File'/'Reports', and export them for use with other programs under 'File'/'Exporting of data'.

Account Pro will display all user-defined reports in five-column tables as follows:

First Column: Line number

Second Column: Description (with attached formula, where applicable) or account name

Third Column: Account balance (only where the second column contains an account name)

Fourth Column: Sums and differences as per your formulas entered

Fifth Column: Sums and differences as per your formulas entered

Description/Account name

In the first column of the work sheet you can enter a description (can be a title or sub-title) or an account name. You can enter account names automatically by entering an account number in the second column of the work sheet.

To enter data, click on the desired field of the work sheet and then click on the 'Enter'/'Edit' button.

With the buttons '<' and '>' you can insert the entries to emphasise the report's structure graphically. Account names will automatically be inserted to the limit by Account Pro.

Account number

In this column you can enter the numbers of detail accounts (level 4).

To enter data, click on the desired field of the work sheet and then click on the 'Enter'/'Edit' button.

Calculation formula

In these columns you can enter a formula. To enter a formula click on the field that you want to contain the formula. Then click on the 'Enter'/'Edit' button.

Options

You can define whether negative account balance figures shall be displayed with inverted sign or be used unchanged. This setting will of course influence the results of your calculation formulas.

Important:

Changes of the chart of accounts will not automatically be reflected in your user-defined reports. If you change the chart of accounts, you will need to make the corresponding changes also in your user-defined reports.

Define foreign currencies and associated accounts

Before you can enter any transactions in foreign currency you must define the currencies and indicate the associated accounts. The foreign currency accounts can be entered under 'Structure'/'Chart of accounts'.

If you have defined foreign currencies, an additional 'Foreign currency' command button will appear on the transaction form. After having clicked on this button you must immediately enter the foreign currency account (as A1).

Managing of the exchange rates should be done under 'Options'/'Define foreign currencies and indicate associated accounts'. The exchange rates entered there will be shown as default exchange rates in the transaction entry form. You can always overwrite these rates.

You can display or print the foreign currency accounts in base currency or in foreign currency (Check box 'Show account in foreign currency'). The balance sheet can be displayed or printed with an additional column showing the foreign currency account current balances in foreign currency (Check box 'Show foreign currencies').

Cost centers/Projects ('Options'...)

To be able to allocate individual transactions to cost centers or projects, you must first define those ('Options', 'Define cost centers/projects'). You can define up to 500 cost centers and/or projects.

The definition requires:

- the cost center or project number
- the designation
- the start date
- the status (open or closed)

You can use any numbers from the range 1...32760. If you indicate 'closed' for the status, you will not be able to allocate any further transactions to the cost center or project concerned.

The transaction entry form will only then contain a cost center/project number entry field if you have defined at least one cost center or project.

Under 'View' of the main menu you can view summaries of the cost centers or projects. The summaries show both, the total amounts allocated in the current business period, and the cumulative amounts allocated since the start date. This can be used to track project performance even if a project runs over several years.

Under 'File','Reports' or 'File','Exporting of data' you can print or export the summaries, respectively.

Calculator ('Options'/'Calculator')

The calculator can be called up anywhere in the program using the key [F4].

Calculator operation is equivalent to that of a simple pocket calculator usual in trade. The 'keys' of the calculator can be 'pressed' by mouse click or by pressing the corresponding key of the PC keyboard.

Clicking the 'round' button will round the displayed value to two decimal places.

The displayed result can be copied to the transaction input form. Clicking the button 'take over' will copy the result unchanged. Clicking the button 'take over negative' will copy the result with inverted sign.

Password protection ('Options'/'Password protection')

You can protect the access to each individual accounting system by a specific password. Using a password will also cause that the accounting system files are saved in encrypted form, which will make the files illegible when loaded into editors or word processors.

Please note that the passwords must only contain letters and numbers.

The passwords are not sensitive with respect to the case.

Please be careful and do not forget the passwords. Only AccSoft can help in the event that you would forget one.

Exporting of accounting data ('File'/'Exporting of data')

You can export all data that corresponds to the reports that ACCOUNT PRO can print. The data are exported in the form of delimited text files. These can be loaded (or imported) in word processor and spread sheet programs. Hereafter, some useful tips are given for the use of ACCOUNT PRO export files with various popular programs for Windows and DOS:

Word for Windows

Export the files using 'Tab' as column delimiter and the ANSI (Windows) character set. Leave the 'Enclose strings in inverted commas' check box unchecked. Open the export file in Winword or insert it in a Winword document. Mark the imported text and transform it into a table ('Table'/'Text to Table').

Excel for Windows

Export the files using 'Tab' as column delimiter and the ANSI (Windows) character set. Leave the 'Enclose strings in inverted commas' check box unchecked. If it is enabled, check the Checkbox 'Export to spreadsheet application'. Open the export file in Excel.

Quattro Pro for DOS

Export the files using 'Comma' as column delimiter and the DOS character set. Check the 'Enclose strings in inverted commas' check box. Import the export file in Quattro Pro using 'Tools'/'Import'.

Importing of accounting data ('File'/'Importing of data')

ACCOUNT PRO can import transactions that have been saved in ANSI text files with [Tab] as field separator. The files must consist of lines with the following content:

Date_Index [Tab] Amount [Tab] Acc. [Tab] C.-Acc. [Tab] Description ([Tab] Voucher no.) [CR] [LF]

The individual values must be as follows:

- **Date_Index:** String that represents the date index. The index is calculated as $(\text{Month}-1)*31 + \text{day}$. The index can assume values between 1 and 372. It should be noted that not all values within this range correspond to dates that exist in reality.
- **Amount:** String that corresponds to the transaction amount. The amount can have a value between -99,999,999.99 and 99,999,999.99. An amount of zero is illegal. The amount sign must be allocated according to the following rule: "If the amount to be booked onto the account A1 (the first account) should be in the 'Debit' column, then it must be positive. If however the amount should be in the 'Credit' column, it must be negative."
- **Acc.:** String that represents the account number A1. The account number A1 may assume values between 1 and 999,999. The account number must exist in the accounting system into which the data is to be imported.
- **C.-Acc.:** String that represents the account number A2 (the contra-account). The account number A2 may assume values between 1 and 999,999. The account number must exist in the accounting system into which the data is to be imported.
- **Description:** String that contains the transaction's description . The string may have a length of up to 30 characters. It must at least consist of one (non-empty) character.
- **Voucher no.:** (=optional) String that contains the transaction's voucher no. (1-99999) .

ACCOUNT PRO will only import such transactions that correspond to the above mentioned rules. If ACCOUNT PRO encounters any erroneous transactions in an import file, it will save those in the file IMPERR.TXT (located in the ACCOUNT PRO directory) together with the pertaining error messages.

Example for an import file:

```
156[Tab]-123.55[Tab]100[Tab]3002[Tab]Cost of goods to be sold[CR][LF]
156[Tab]-634.80[Tab]100[Tab]3002[Tab]More costs of goods to be sold[CR][LF]
```

Conversion of DOS data files

With the transformation program WINTRANS.EXE you can convert ACCOUNT/DOS and ACCOUNT PRO/DOS data files to ACCOUNT PRO/WIN data files. To convert files, proceed as follows:

- 1) Copy all data files that pertain to a DOS accounting system (NAME.*) to the ACCOUNT PRO/WIN directory.
- 2) Run the DOS program WINTRANS.EXE in the ACCOUNT PRO/WIN directory using 'File'/'Run' from the Windows Program Manager or directly using the Windows File Manager and transform the files.

WINTRANS.EXE transforms the DOS files and creates the new files 'Name.ACC', 'Name.MEM', 'Name.PLA' and 'Name.TRA' that you can process with ACCOUNT PRO/WIN directly.

