



# Quickguide Store Management

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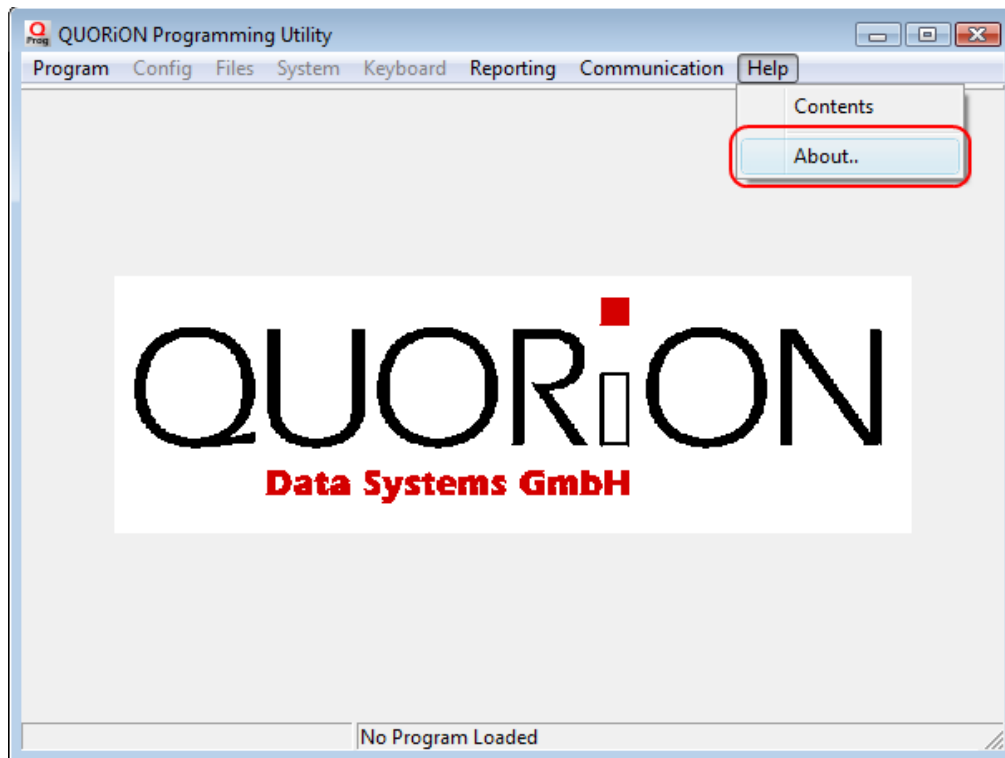
QProg 2.0

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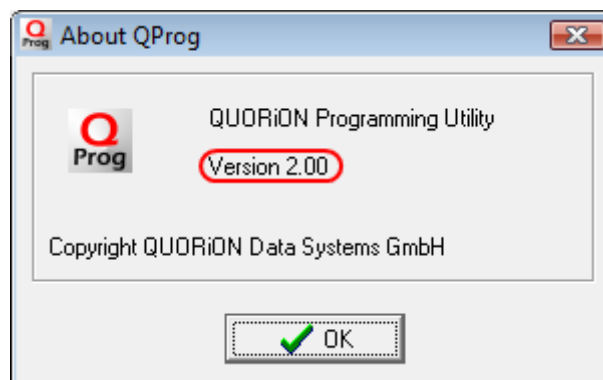
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## Check QProg Version

The Store Management is only available in version 2.0 and higher.



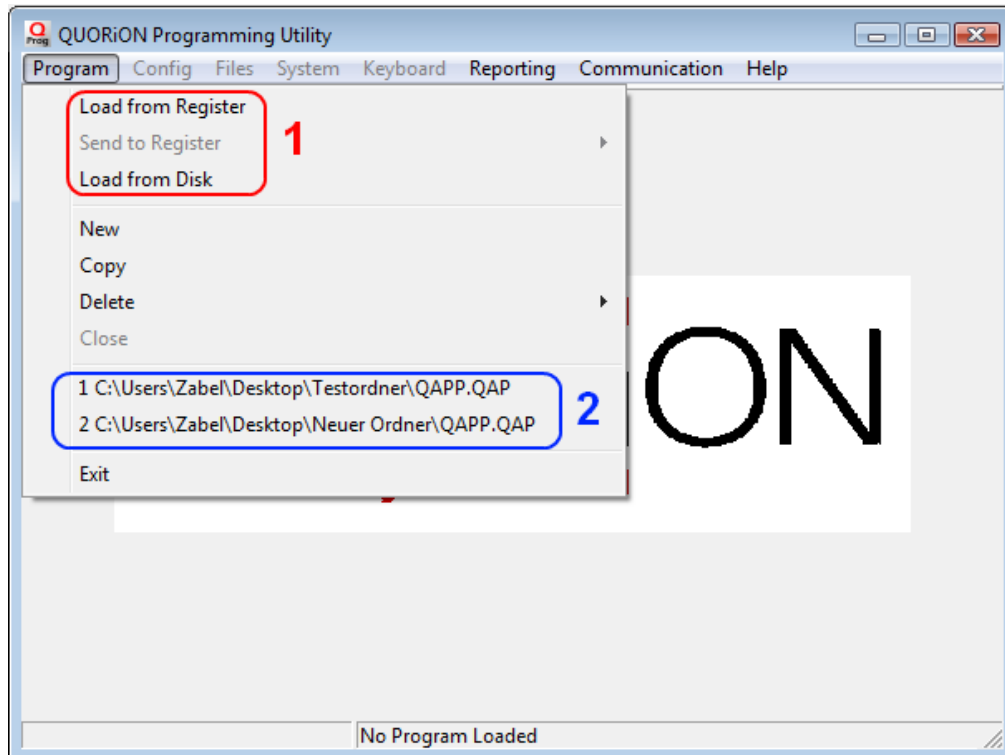
For proofing which version you use, click on "About.." in the "Help" menu, the about box show the version of QProg.



## Using Store Management

### Open/Load Configuration

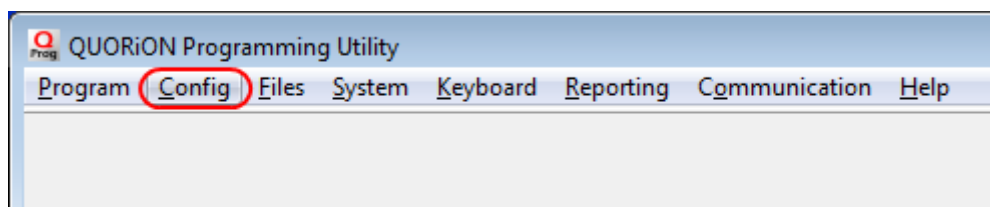
Open a QProg configuration file on the hard disk or load a configuration from a cash register.



1. Loading a configuration by reading from a cash register or load a file by searching on a hard disk
2. Open a configuration file from the history.

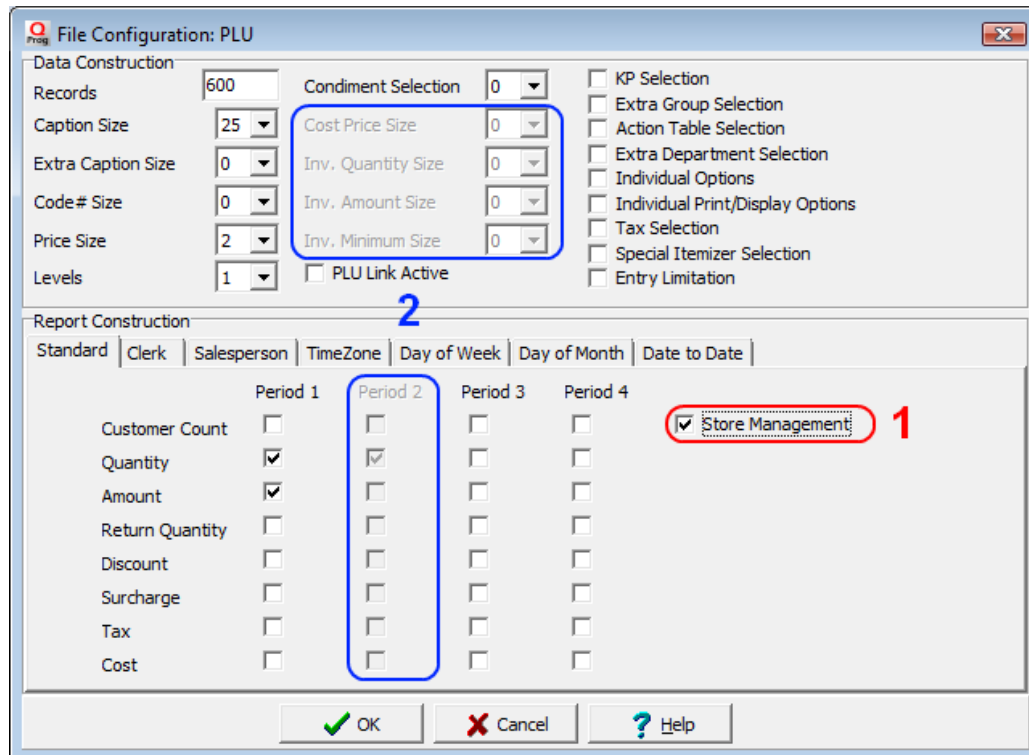
### Activate Store Management functionality

Go to the configuration by click on “Config” in the menu.





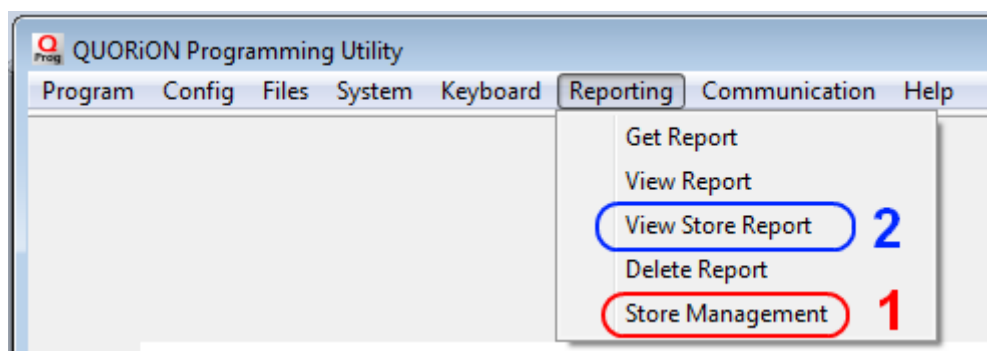
If the “Store Management” is activated (1), a few options will be disabled for using by the user (2), these options are important by using the management functionality.



For confirming the settings you must click on the OK-Button.

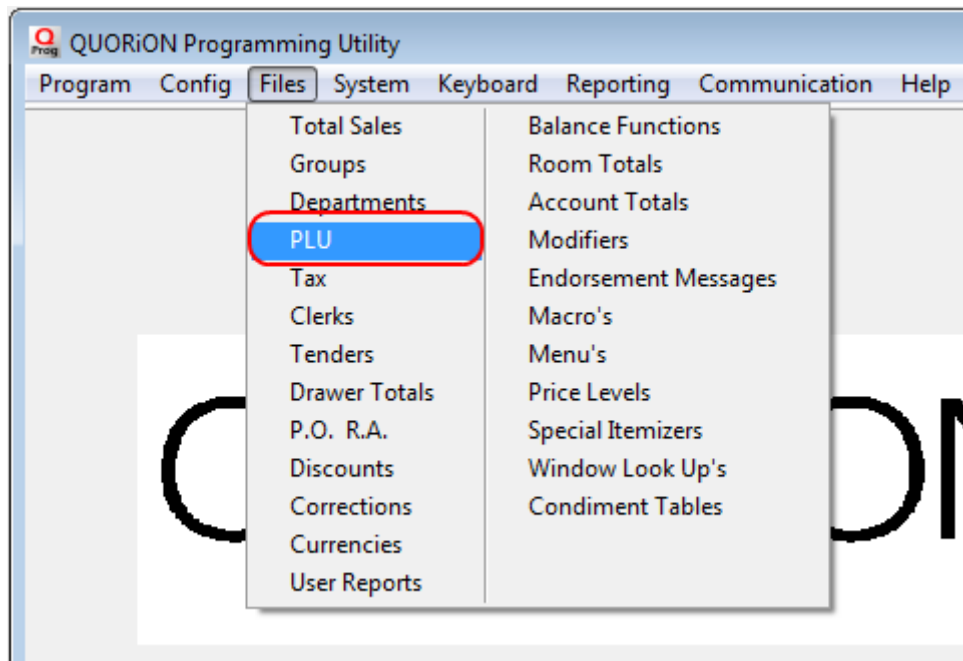
## Using Store Management

After activating the “Store Management” in the file configuration, you have two more options in the reporting menu.



1. The option “Store Management” load a report from the cash register and update the store inventory in the PLU file. For more information’s about your store you should look into the PLU file information’s in the menu “Files”.
2. The option “View Store Report” open a created store report for viewing and printing. You can create a store report in the PLU file information in the menu “Files”.

After updating the Store Management you can find the information's in the PLU file information



If the "Edit File: PLU" is opened you can find any information's about your inventory

#	Caption	Depth	Price	Cost	Inv Qty	Inv Amt	Inv Min
001	GLENFIDDICH	1	4,00	1,00	100	100,00	1000
002	DIMPLE	1	4,00	1,00	250	250,00	250
003	MACALLAN	1	4,00	1,00	250	250,00	300
004	J.WALKWR BLACK LABEL	1	4,00	1,00	500	500,00	250
005	43	1	2,50	1,00	500	500,00	250
006	CHIVAS REGAL	1	2,50	1,00	10	10,00	100
007	SOUTHERN COMFORT	1	2,50	1,00	245	245,00	150
008	FAMOUS GROUSE	1	2,50	0,00		0,00	
009	BELLS	1	2,50	0,00		0,00	
010	J.WALKER RED LABEL	1	2,50	0,00		0,00	

1. "Inventory Quantity" shows how many items of one product you should have, this value is updated by the report from the cash register. This update can you call by the menu "Reporting" -> "Store Management". The colour of the value is changes in red, if the value is lower or the same like the value in "Inventory Minimum".
2. "Inventory Minimum" is the lower border for the "Inventory Quantity", by reaching this value the PLU will set on the order report and change the colour in red.
3. "Cost" set the purchase price for one PLU item.
4. "Inventory Amount" is the actual value of goods, this value is calculating automatically by  $Cost * Inventory Quantity$ .

All value can you set by click into the field and enter by a new value. Only the "Inventory Amount" is calculate automatically.

If you select a PLU "Inventory Quantity" (1) on the right side will show an information panel for the "Store Management" (2), here you can enter new values or read the information about the PLU.

#	Caption	Depth	Price	Cost	Cond(1-8)	Inv Qty	Inv Amt	Inv Min
001	GLENFIDDICH	1	4,00	1,00		100	100,00	1000
002	DIMPLE	1	4,00	1,00		250	250,00	250
003	MACALLAN	1	4,00	1,00		250	250,00	300
004	J.WALKER BLACK LABEL	1	4,00	1,00		500	500,00	250
005	43	1	2,50	1,00		500	500,00	250
006	CHIVAS REGAL	1	2,50	1,00		10	10,00	100
007	SOUTHERN COMFORT	1	2,50	1,00		245	245,00	100
008	FAMOUS GROUSE	1	2,50	0,00			0,00	
009	BELLS	1	2,50	0,00			0,00	
010	J.WALKER RED LABEL	1	2,50	0,00			0,00	
011	TEACHERS	1	2,50	0,00			0,00	
012	J&B	1	2,50	0,00			0,00	
013	BALLANTINES	1	2,50	0,00			0,00	
014	DEWAR'S	1	2,50	0,00			0,00	
015	JAMESON	1	2,50	0,00			0,00	
016	GRANTS	1	2,50	0,00			0,00	
017	JACK DANIELS	1	4,00	0,00			0,00	
018	JIM BEAM	1	3,00	0,00			0,00	
019	DYC	1	2,50	0,00			0,00	
020	VAT 69	1	2,50	0,00			0,00	
021	CANADIAN CLUB	1	2,50	0,00			0,00	
022	ALO-SLUSH SM	13	3,00	0,00			0,00	
023	FRESH ORANGE JUICE	13	2,00	0,00			0,00	
024	ALCO-SLUSH LARGE	13	3,50	0,00			0,00	
025	SOBERANO	2	2,50	0,00			0,00	
026	VETERANO	2	2,50	0,00			0,00	
027	103	2	2,50	0,00			0,00	
028	TERRY	2	2,50	0,00			0,00	
029	REMY MARTIN	2	4,00	0,00			0,00	
030	MARTELL	2	4,00	0,00			0,00	
031	COURVOISIER	2	4,00	0,00			0,00	
032	HENNESSY	2	4,00	0,00			0,00	

Records: 600

Buttons: Process, OK, Cancel, Help

Right Panel (Store Management - GLENFIDDICH):

- Cost: 1,00
- Inv Amt: 100,00
- Inv Min: 1000
- Inv Qty: 100
- Add Piece Cost: 0,00
- Add Quantity: 0
- Buttons: +, -
- Report section:
  - PLU Selection: ☒ All, ☐ Range
  - From: 0, To: 600
  - Department Selection: ALL
- Buttons: Inventory, Order

**Store Management**  
**GLENFIDDICH**

1. Cost: 1,00  
Inv Amt: 100,00  
Inv Min: 1000  
Inv Qty: 100

2. Add Piece Cost: 0,00  
Add Quantity: 0  
Buttons: +, -

3. Report section:  
PLU Selection: ☒ All, ☐ Range  
From: 0, To: 600

6. Department Selection: ALL

4. Inventory button  
5. Order button

1. Information's about the PLU stock, these are the same which you can find in the PLU table.
2. +/- -Buttons: With this controls you can increase or decrease the "Inventory Quantity" by the value in the text field "Add Quantity". In the text field "Add Piece Cost" can enter the cost value of one piece which adds to the inventory. The cost price will calculate the average value of new and old inventory. If the value in the field "Add Price Cost" is zero, then the Cost of the inventory will not calculate.
3. Report section: This section set the selection for the PLU's for the a inventory or order report.
4. Button "Inventory" creates an inventory report over all or a selection range of PLU's for saving and viewing.
5. Button "Order" creates an order report over all or a selection range of PLU's for saving and viewing.
6. Department Selection create a report with all PLU entries only for the selected department or for all departments.

## Linking PLU's in the Storemanagement

In the QProg Version 2.0.8 and higher you can use inventory link, in this case the entered PLU's will discount from the PLU's entries which is linked. This can be helpfully if you have different PLU names but only one store offer.

For activating this function you must enter in the inventory quantity column the number of the PLU to which you will link the actual PLU and close the number with an 'A' (1.). As example you sell a drink in a bottle and in a crate with 20 bottles, and then you can link the crate to the store entry with the bottles (2.). By selling of a crate the amount of the bottles will increase by 20. For using the unit size you must set the *option 192* or you activate the unit size in the detail window of the store management. After activating the *option 192* the column inventory amount will save the value for the unit size. The default value of the unit size is 1 and will discount the linked value automatically by don't activating *option 192*.

#	Caption	Dept#	Price	Cost	Condi(1-8)	Inv Qty	Inv Amt	Inv Min
* 001	Bottle of Beer	1	1.50	0.70		2000	1400.00	
* 002	Crate of Beer	1	2.00	0.00		1A 2.	20	0

Store Management

**Crate of Beer**

Cost  
0.00

Unit Size:  
☒ 20

Inv Min  
0

Is Linked to PLU #:  
1

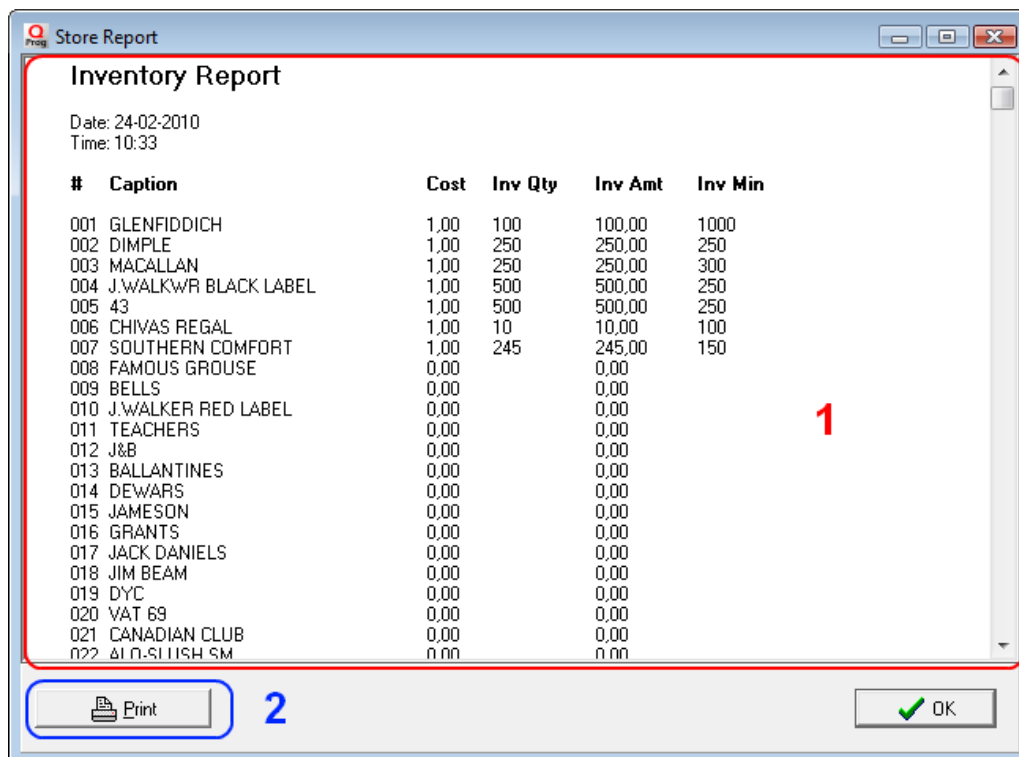
Report  
PLU Selection  
☒ All  
☐ Range  
From 0  
To 600  
Inventory Order

If you select a PLU which is linked to another PLU the store management detail window show to which PLU number the selected PLU is linked (1.) and you can activate the unit size (2.). Note that the option for the unit size is a global entry, if you click on the control box, the value is guilty for all PLU's which are linked.

## Report View

If you create a new report the information's will save into a CSV-file on your hard disc. You can change the filename or take the default name, the default filename include a timestamp, so you can identify older reports with their date. The CSV-file can you open with every calculation program which supports this file type, like Microsoft Excel.

By creating of a new report the "Report View" will open automatically and then you can view the details (1) and printing (2).



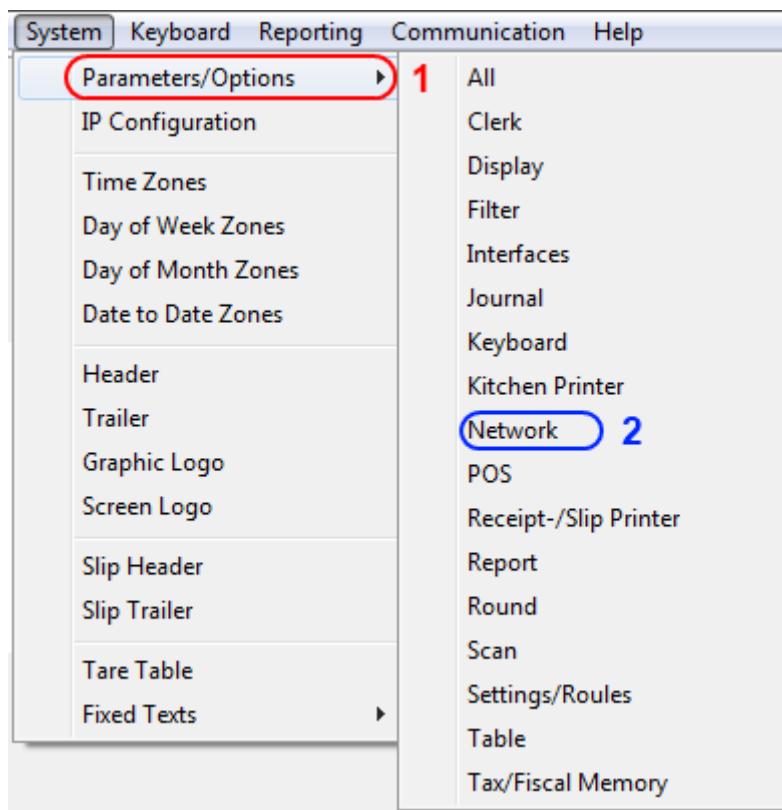
You can open an older report or the current created report open again in the menu "Reporting" -> "View Store Report". Therefore you must open the report from the location on your hard disc, where you the file saved.

## The store management in a network

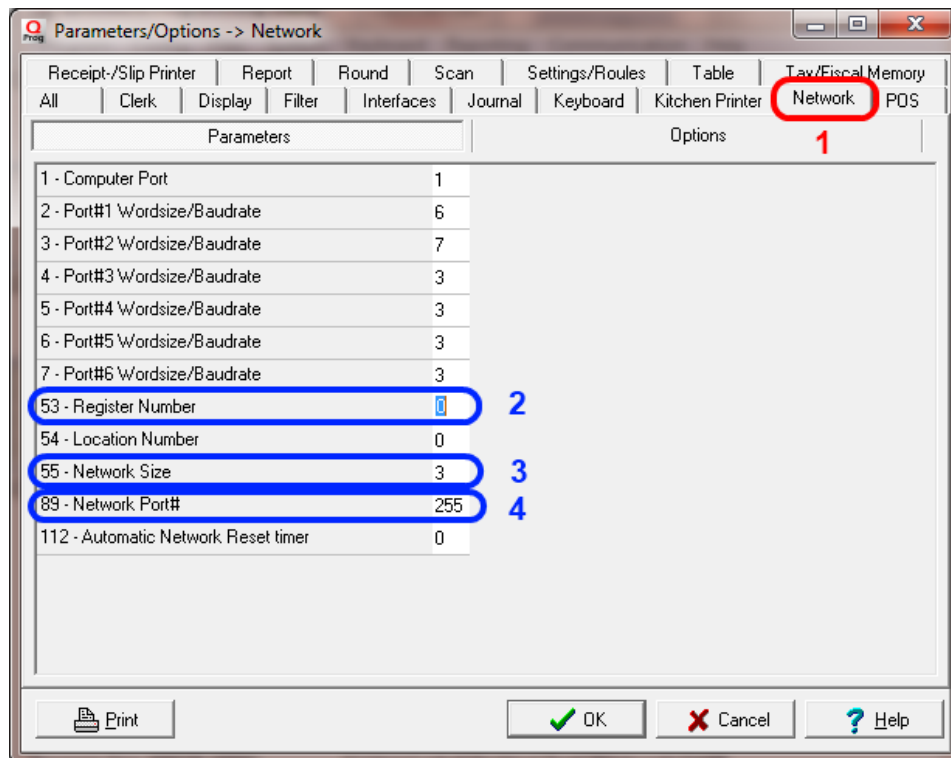
**Attention: If you use more as one cash register in a network, the PLU list must be the same on all cash registers, because otherwise the consolidation will don't work correct.**

You can use the store management functionality in a network with more than one cash register. The data of the cash register will be consolidating automatically by calling the store report. For using this feature you must configure the cash registers for a network. The next steps will show which options must set for using it.

For using your cash register you must set any options in the parameter list. The option you can find over the menu "System" -> "Parameters/Options" (1) -> "Network" (2).

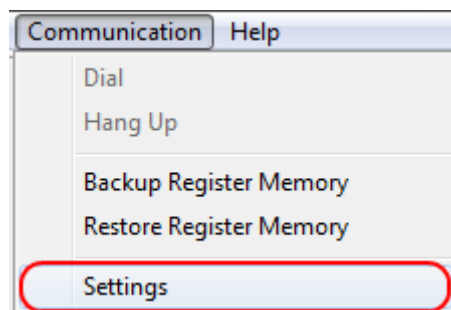


In the next dialog you can find the needed option in the tab "Network" (1). The cash register need an individual "Register number", but this number will set automatically by sending the cash register configuration over the network with QProg. Therefore you must set the *parameter #53* (2) to zero. The network size is an important options, the *parameter #55* (3) set the number of cash register in the network. The *parameter #89* (4) have to set to 255, that's important because if this value is not set it is not possible to get the store management data from the cash register in network

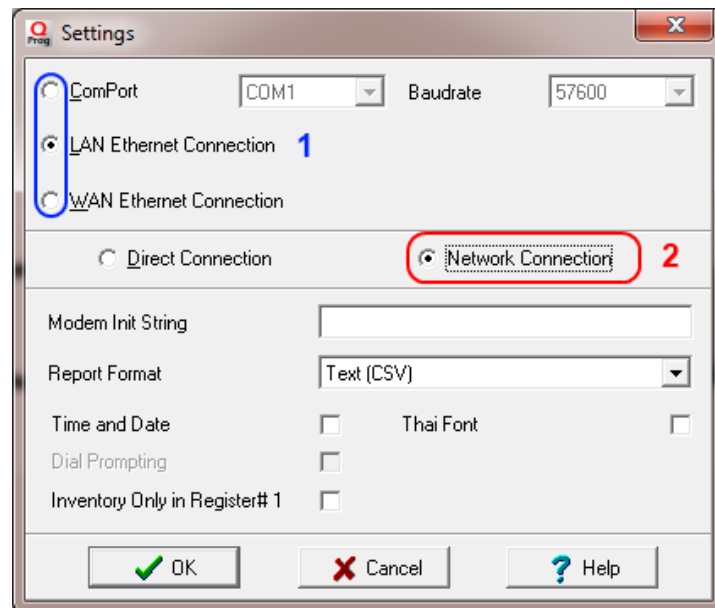


## Communication Settings

In QProg must set the communication settings for using the cash register in a network. This setting is reachable over the menu "Communication" -> "Settings".

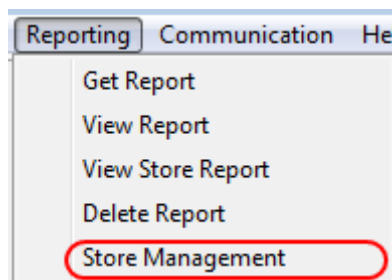


In the next dialog you must select the connection, on which the first cash register connect to your computer (1). The connection type must set on "Network Connection" (2) and confirm the setting by click on the "OK"-button.

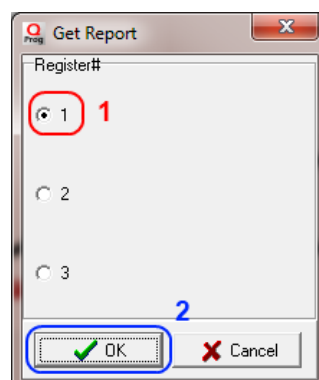


## Consolidate the data

The data will consolidate by the first cash register in the network. The procedure is the same like the normal update; in the menu you must select "Reporting" -> "Store Management".



Now you must select the cash register 1 for using consolidate the data automatically (1) and click the button "OK" to start the communication and update the store.



Since Version 2.0.13 you haven't select the cash register number, this will do QProg for you, because that is the only way to get all store management values in a cash register network.