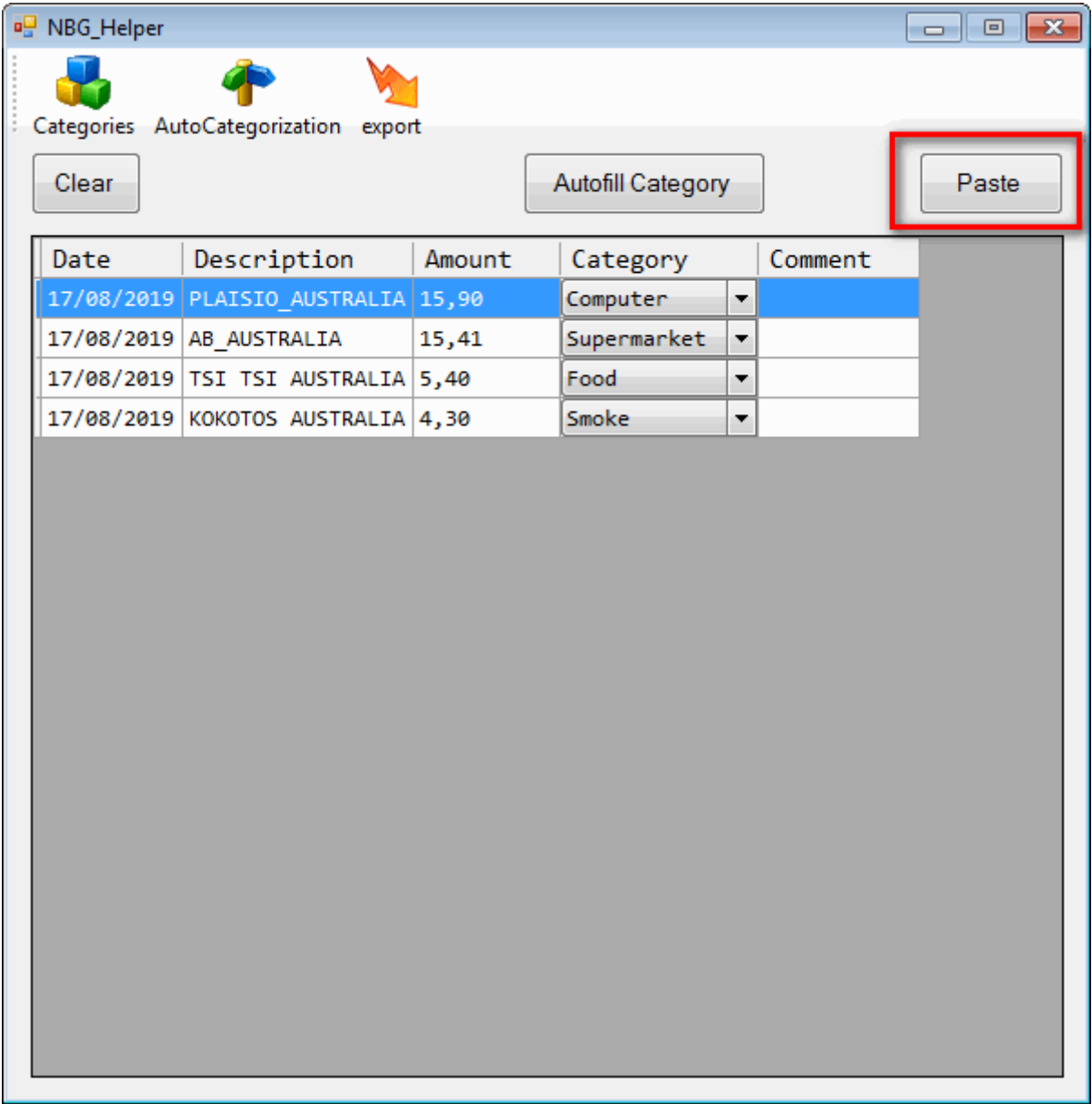


Select all mails (CTRL+A) and copy to clipboard (CTRL+C)

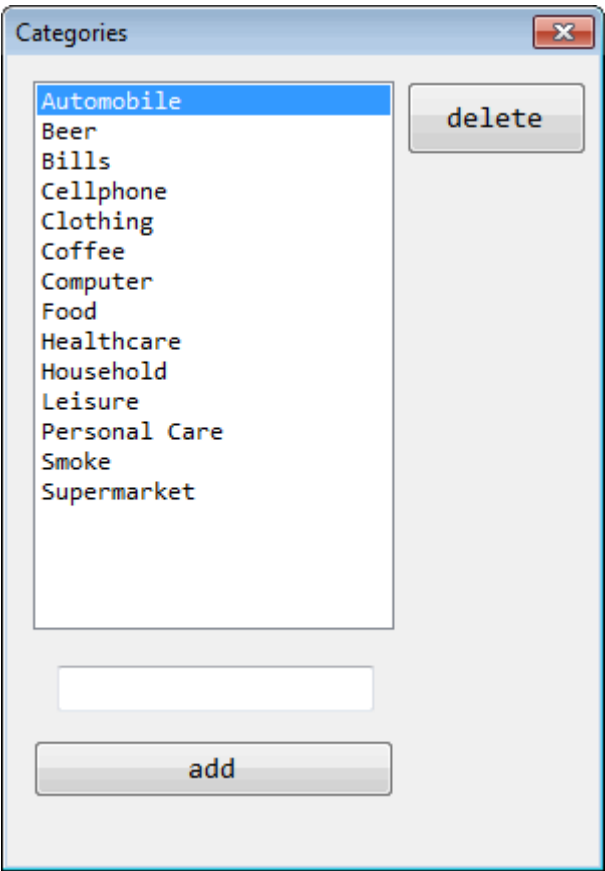


Goto application and press **PASTE** button

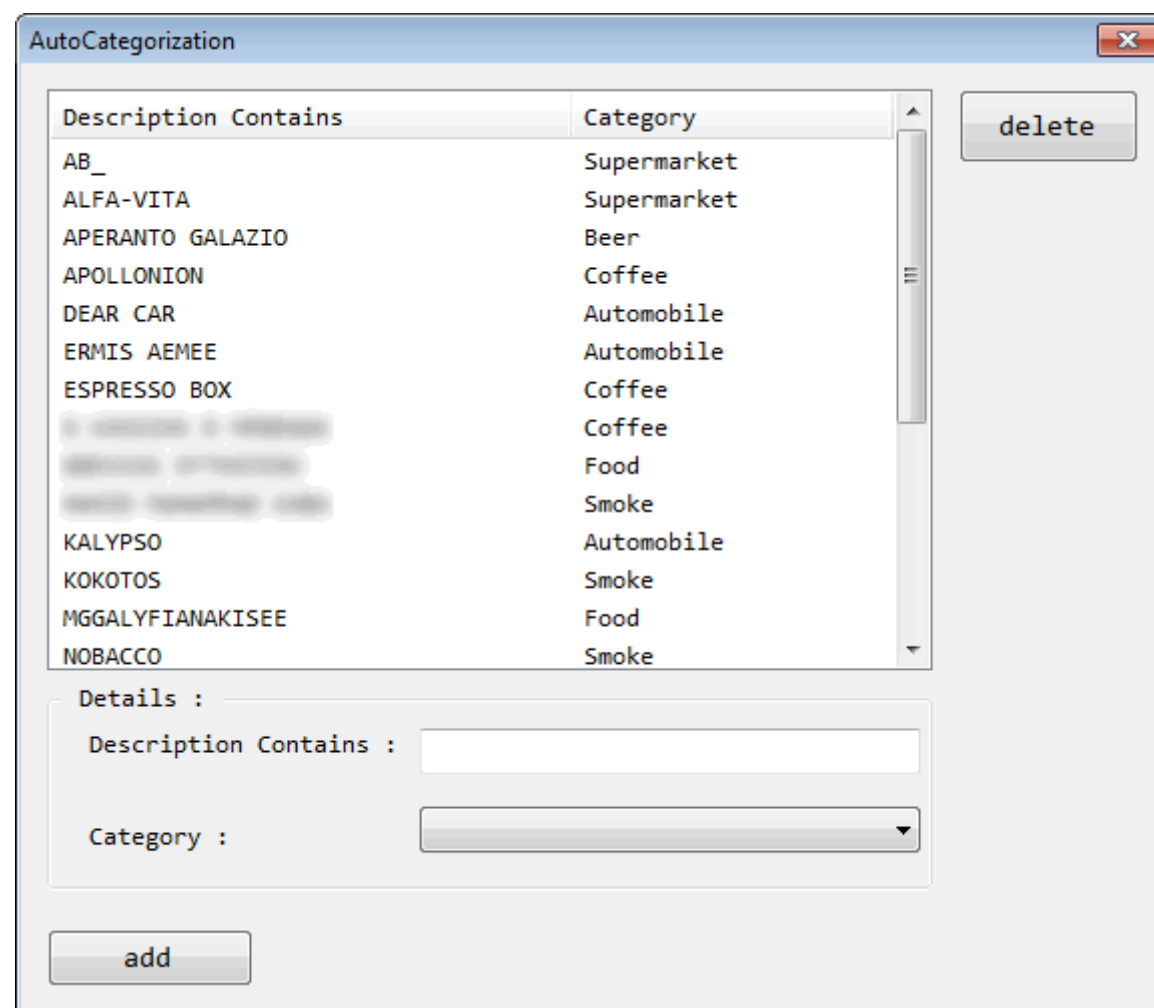


In this demonstration I have added **Categories** and made the **AutoCategorization**. But lets see in detail :

The categories :



The AutoCategorization :



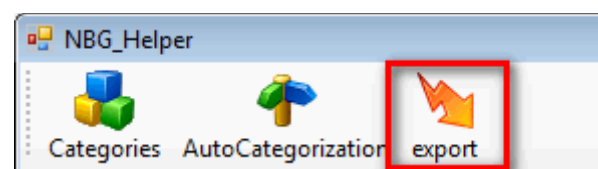
So for example debited by AB\_Australia, the first entry^ will match the **AB\_** and will categorize the expense as **Supermarket**

i-bankAlert@nbg.gr  
Αγορά ποσού 15.41 EUR από ΑΓΟΡΑ **AB\_AUSTRALIA** με χ

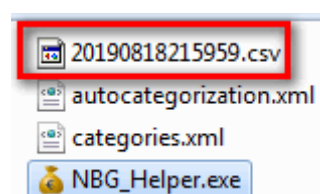
In this way you **AutoCategorize** it once and you have it for the next times ;)

The application doesn't store the expenses you import from you mail, is just one way job. The meaning is to export it and import it to your favorite expenses application or even to excel. I will demonstrate the excel flavor.

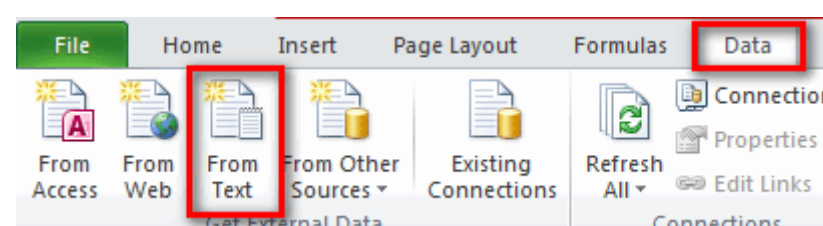
We click the export button



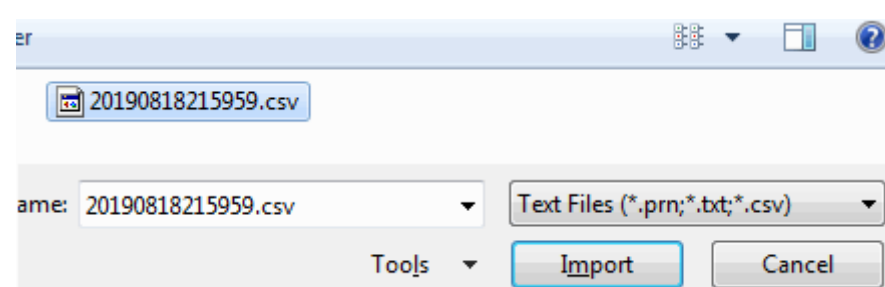
This automatically will write a **CSV** file and open up the windows explorer



Fire up the EXCEL, goto **Data** tab then click **From Text**



Select the **CSV** exported from **NBG\_Helper**



Select **Delimited** and press **next**

Text Import Wizard - Step 1 of 3

The Text Wizard has determined that your data is Delimited.

If this is correct, choose Next, or choose the data type that best describes your data.

Original data type

Choose the file type that best describes your data:

☒ Delimited - Characters such as commas or tabs separate each field.

☐ Fixed width - Fields are aligned in columns with spaces between each field.

Start import at row: 1 File origin: 737 : Greek (DOS)

Preview of file D:\tests\NBG\_Alzex\_Helper\NBG\_Helper\bin\Release\20190818215959.csv.

1	Date;Description;Amount;Category;Comment
2	17/08/2019;PLAISIO_AUSTRALIA;-15.90;Computer;
3	17/08/2019;AB_AUSTRALIA;-15.41;Supermarket;
4	17/08/2019;TSI TSI AUSTRALIA;-5.40;Food;
5	17/08/2019;KOKOTOS AUSTRALIA;-4.30;Smoke;

Cancel

< Back

Next >

Finish

Select **Semicolon** and press **finish**

Text Import Wizard - Step 2 of 3

This screen lets you set the delimiters your data contains. You can see how your text is affected in the preview below.

Delimiters

☐ Tab

☒ Semicolon

☐ Comma

☐ Space

☐ Other:

☐ Treat consecutive delimiters as one

Text qualifier: "

Data preview

Date	Description	Amount	Category	Comment
17/08/2019	PLAISIO_AUSTRALIA	-15.90	Computer	
17/08/2019	AB_AUSTRALIA	-15.41	Supermarket	
17/08/2019	TSI TSI AUSTRALIA	-5.40	Food	
17/08/2019	KOKOTOS AUSTRALIA	-4.30	Smoke	

Cancel

< Back

Next >

Finish

Just press **ok**

Import Data

Where do you want to put the data?

☒ Existing worksheet:

=\$A\$1

☐ New worksheet

Properties...

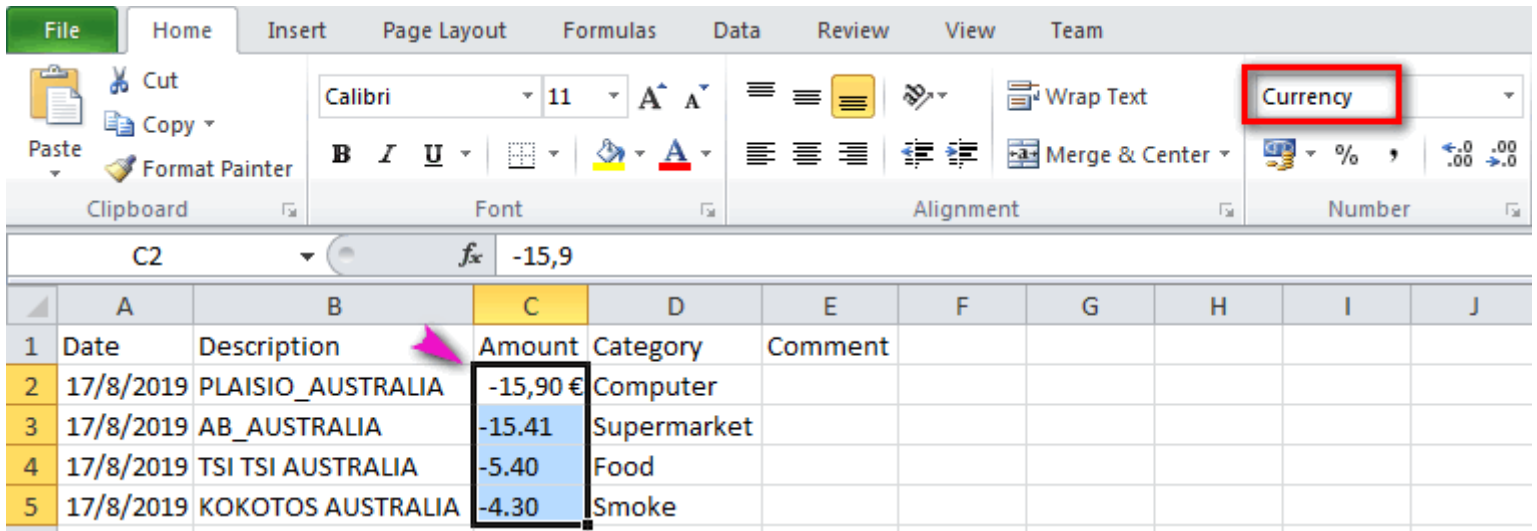
OK

Cancel

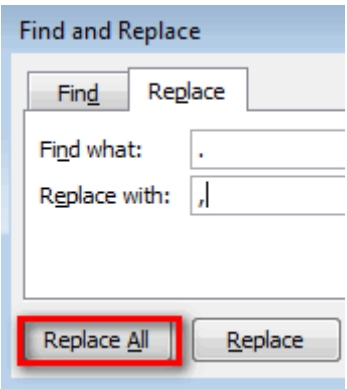
Now we have the **rows** to excel

A	B	C	D	E
Date	Description	Amount	Category	Comment
17/8/2019	PLAISIO_AUSTRALIA	-15.90	Computer	
17/8/2019	AB_AUSTRALIA	-15.41	Supermarket	
17/8/2019	TSI TSI AUSTRALIA	-5.40	Food	
17/8/2019	KOKOTOS AUSTRALIA	-4.30	Smoke	

We select the **column C** and make the cell type **Currency**



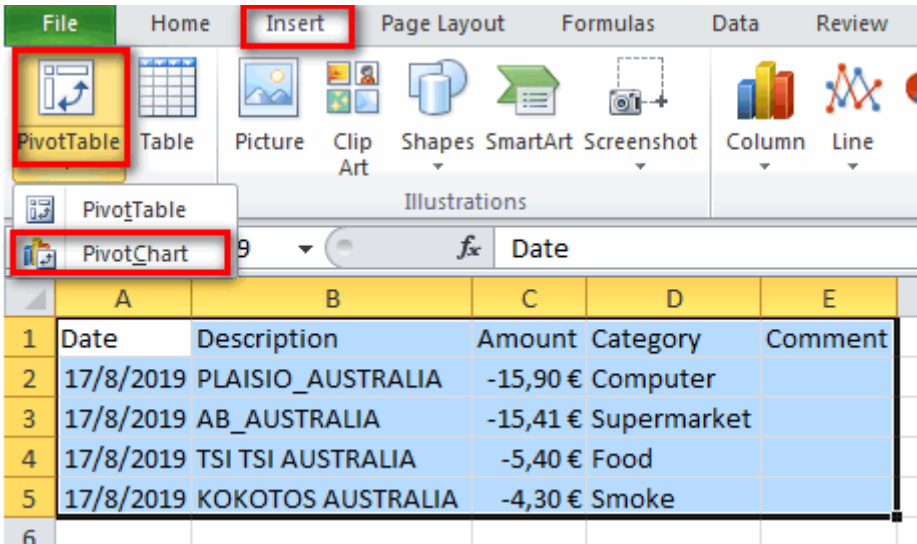
Warning, depend of the system configuration maybe required versus **dot** to be **comma**. You can understand it when the **currency symbol** will automatically appear. By default the **NBG\_Helper** export it with **comma**, my excel as you see accept it by **comma**. We replace it all (press CTRL+H)



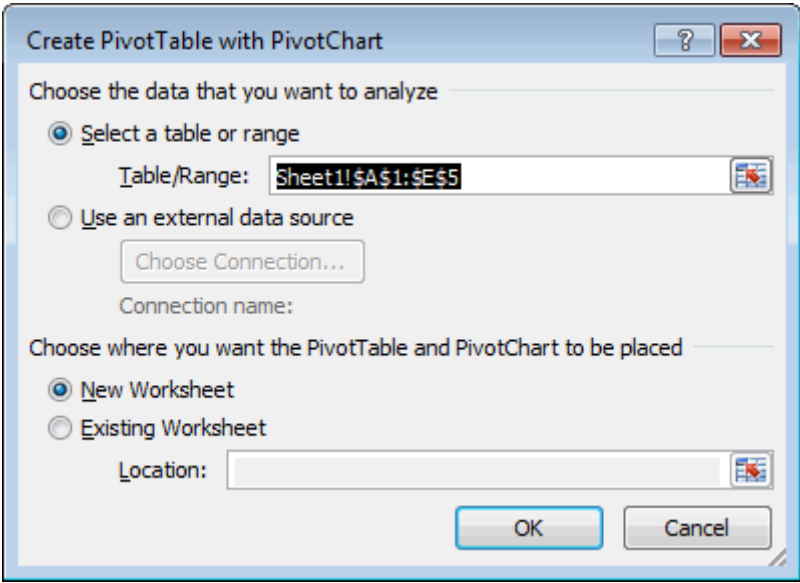
And all looking fine

A	B	C	D	E
Date	Description	Amount	Category	Comment
17/8/2019	PLAISIO_AUSTRALIA	-15,90 €	Computer	
17/8/2019	AB_AUSTRALIA	-15,41 €	Supermarket	
17/8/2019	TSI TSI AUSTRALIA	-5,40 €	Food	
17/8/2019	KOKOTOS AUSTRALIA	-4,30 €	Smoke	

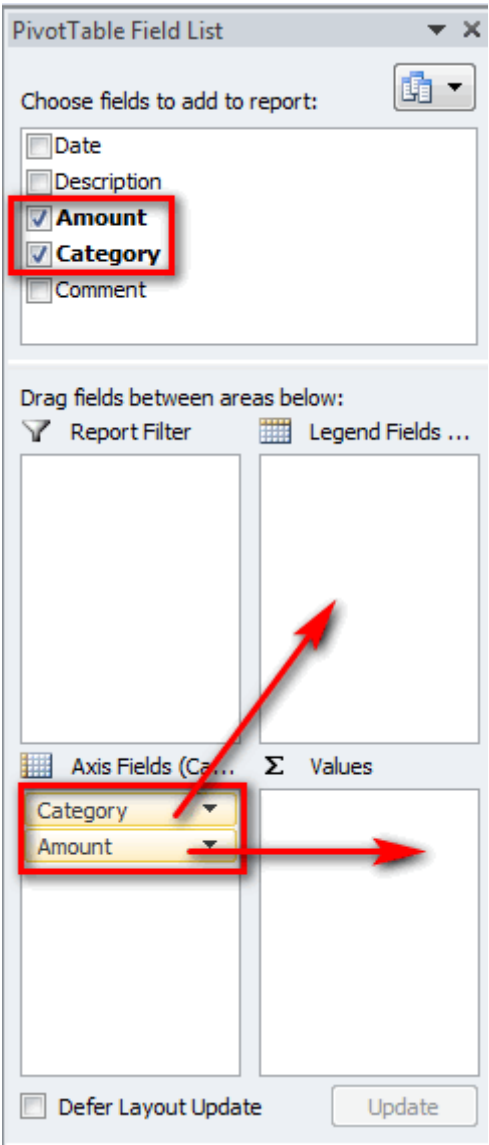
We select the rows and we goto Insert > PivotTable > PivotChart



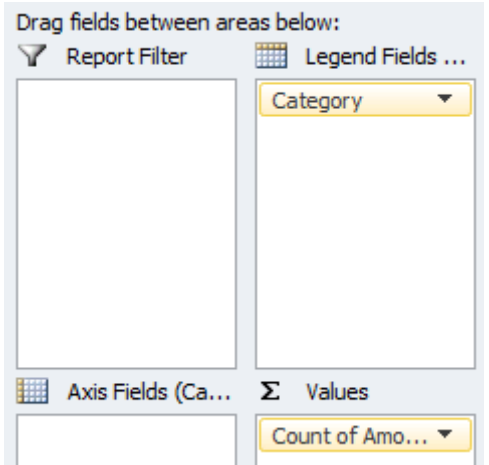
Press ok



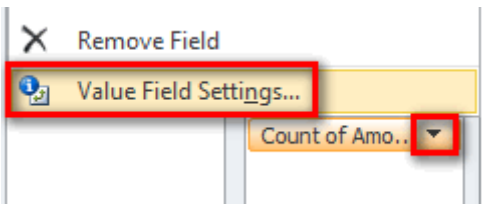
A new sheet will be created, on the right side has some options, check the **Amount + Category**, automatically will put it to **Axis Fields** list.



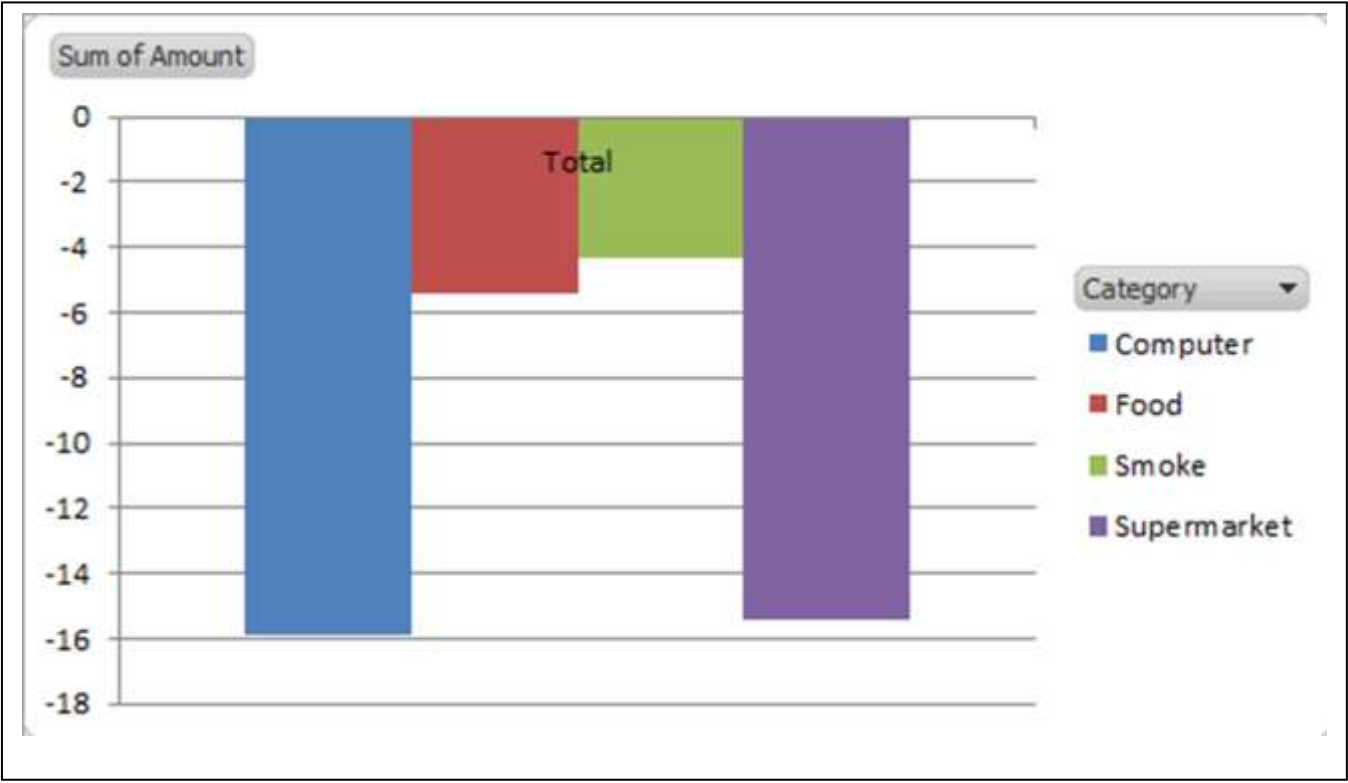
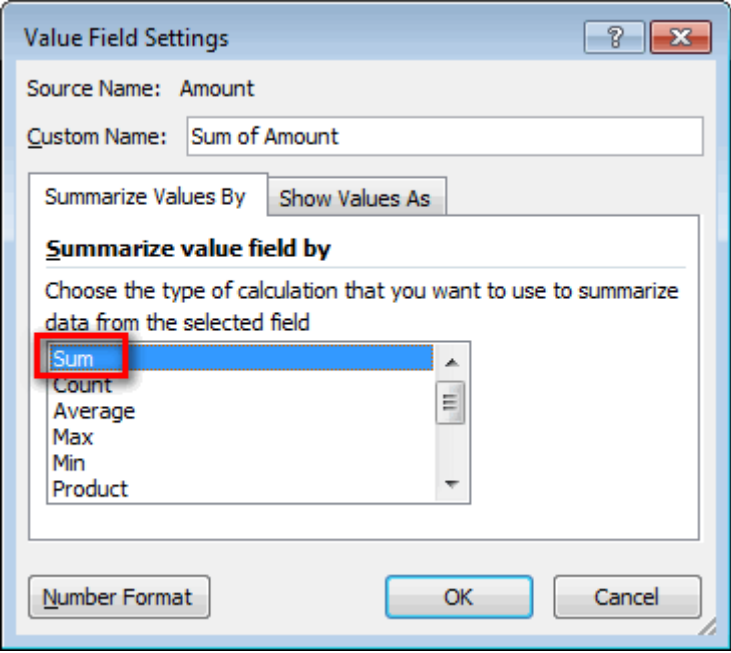
Drag&drop the **Category** to **Legend Field** list and **Amount** to **Values** list. So will end up like :



But this is not what we needed. We have to modify the Amount, because now calculate per Count. We press the little dropdown button and then **Value Field Settings**, don't worry EXCEL will remember it the next time ☺

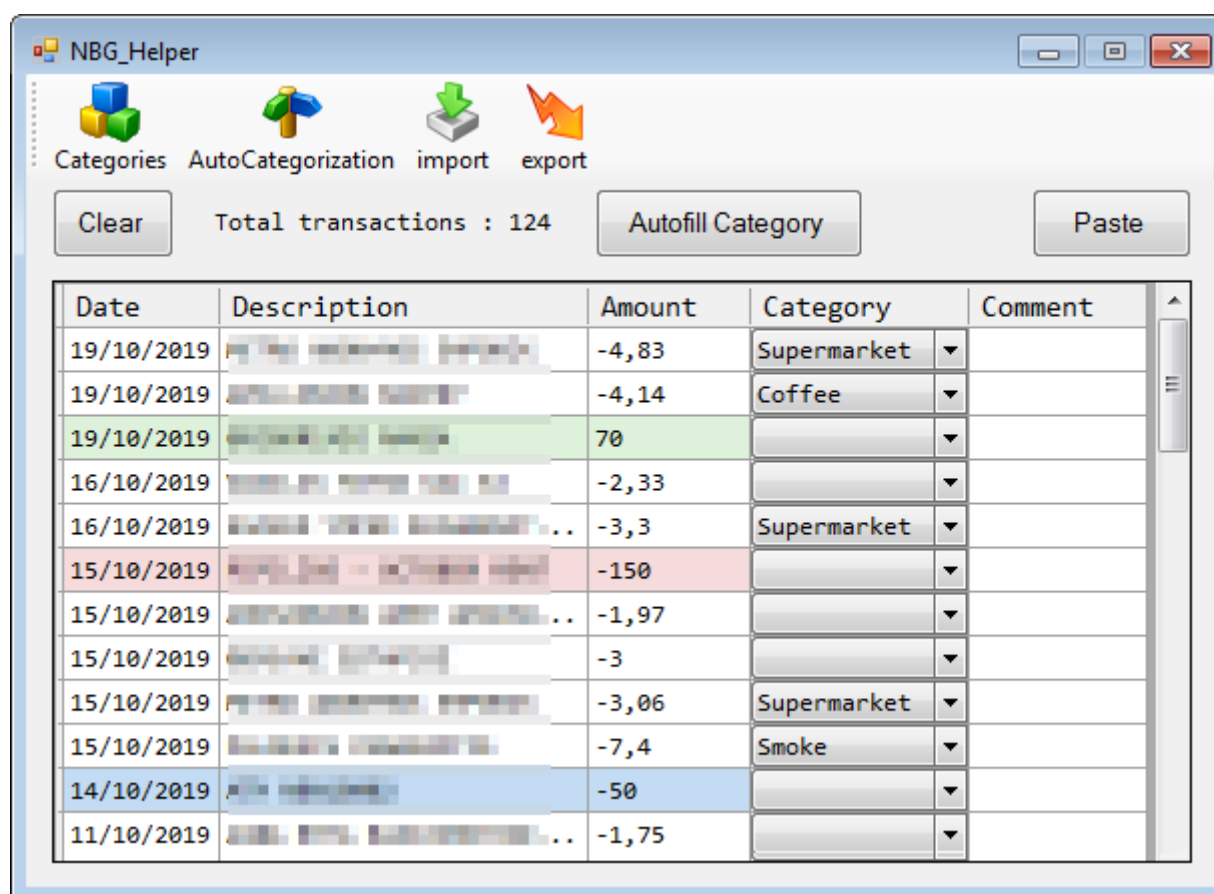


Then this dialog appears, select **SUM** and press ok





Application now identifies the transactions and colorizes it depending on the transaction type.



The screenshot shows the NBG\_Helper application window. It has a menu bar with 'Categories', 'AutoCategorization', 'import', and 'export'. Below the menu bar are buttons for 'Clear', 'Total transactions : 124', 'Autofill Category', and 'Paste'. The main area is a table with the following data:

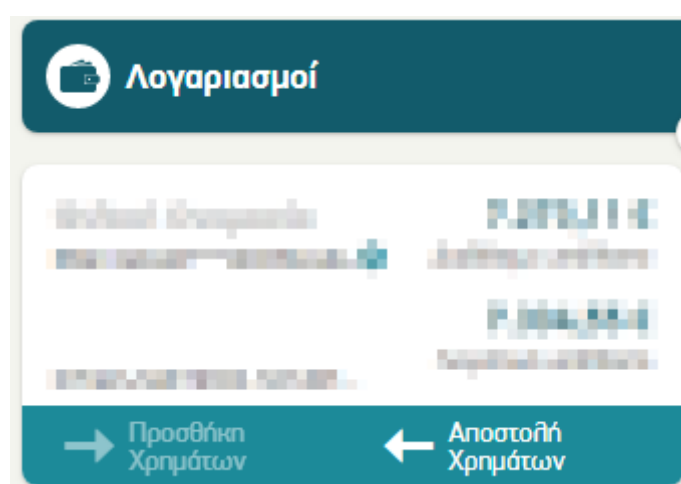
Date	Description	Amount	Category	Comment
19/10/2019	ΠΡΟΣΘΗΚΗ ΧΡΗΜΑΤΩΝ	-4,83	Supermarket	
19/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-4,14	Coffee	
19/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	70		
16/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-2,33		
16/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-3,3	Supermarket	
15/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-150		
15/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-1,97		
15/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-3		
15/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-3,06	Supermarket	
15/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-7,4	Smoke	
14/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-50		
11/10/2019	ΑΠΟΣΤΟΛΗ ΧΡΗΜΑΤΩΝ	-1,75		

Green background is the incoming transaction.

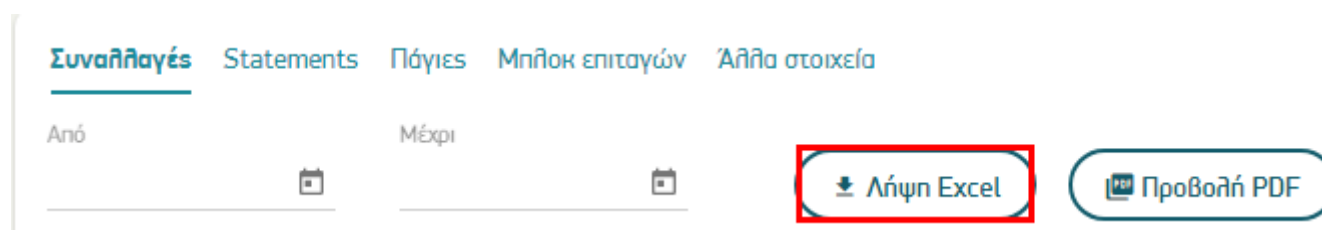
Red background is the outgoing transaction.

Blue background is ATM withdrawal.

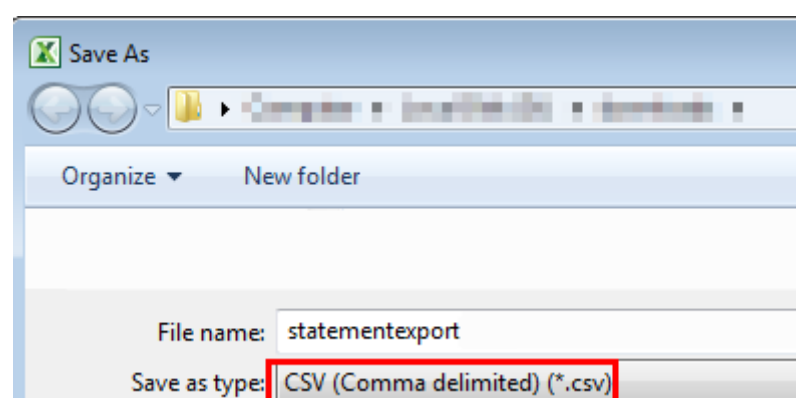
By using the new NBG angular environment, discover the export functionality. By going to accounts and clicking the needed :



You can export for a date range all the transactions made in .xlsx format.

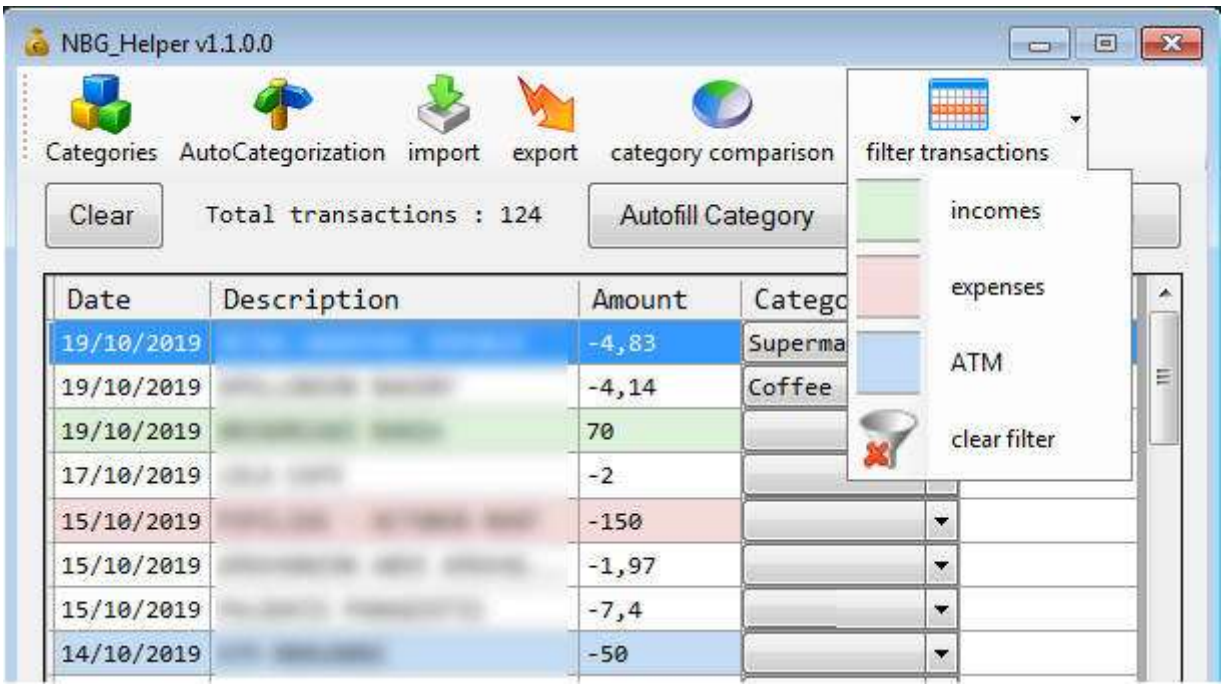


You open this .xlsx file to excel and save it as

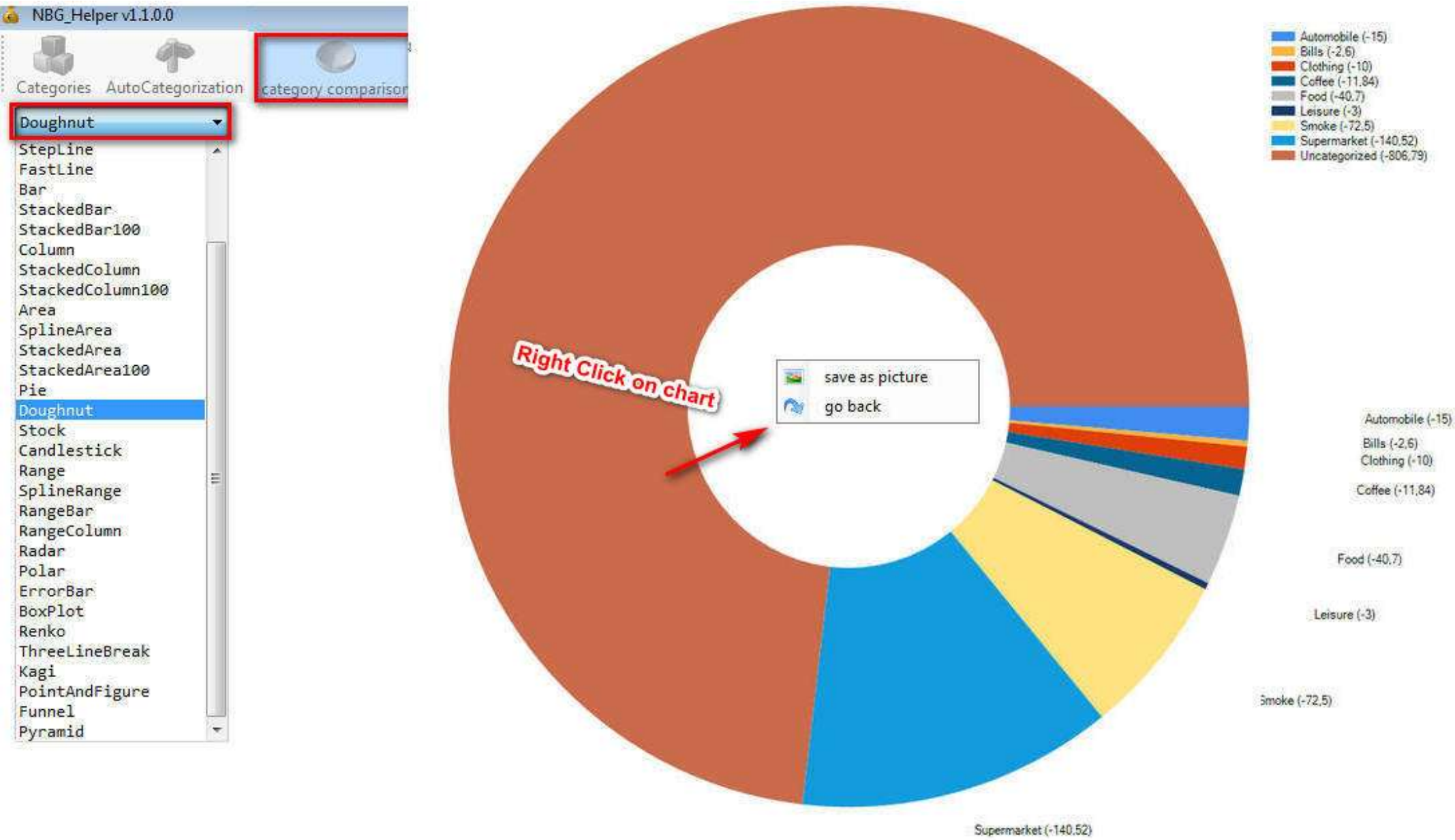


Then when you are in the application press the import button , autocategorization will make the work!

When importing incoming / outgoing / ATM transactions this new dropdown button will appear where helps you to filter it.



When using the 'category comparison' you have a plethora of charts to use



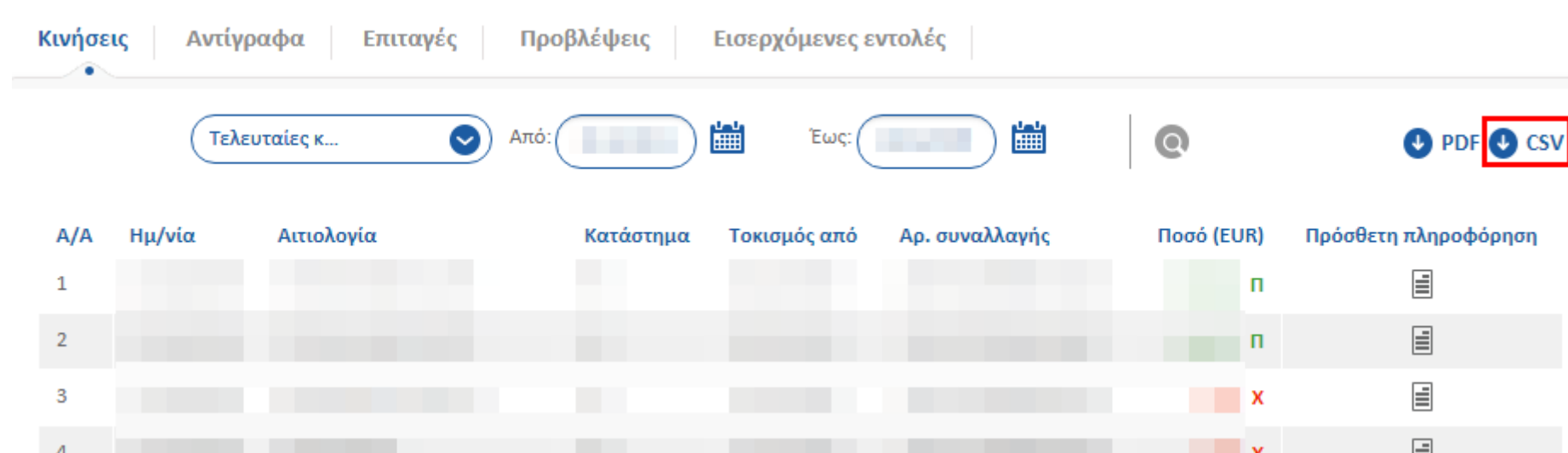


# v1.2

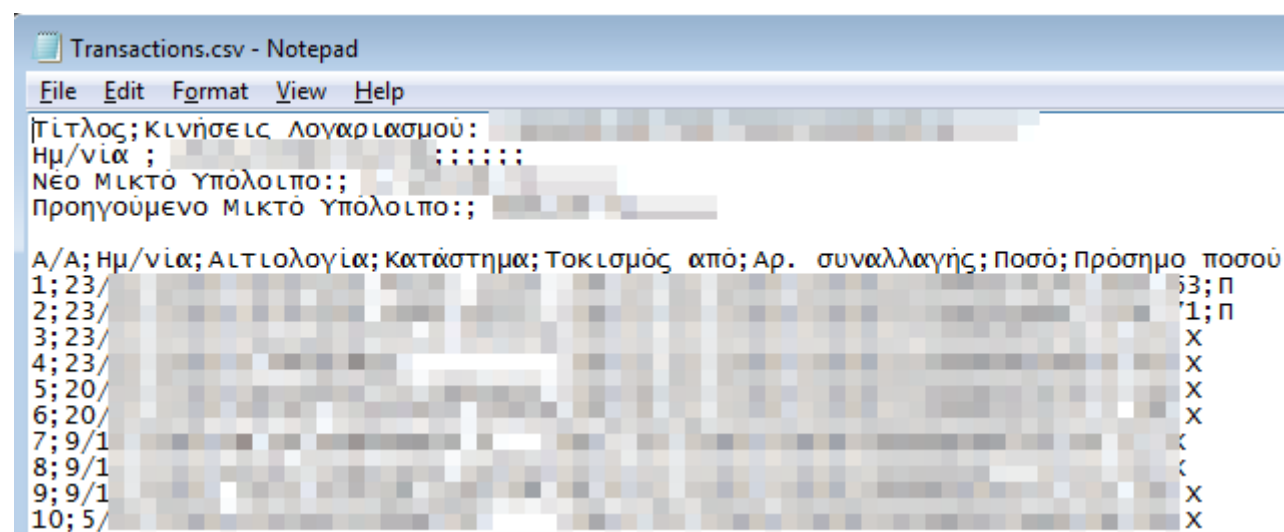
This version adds Alpha Bank support. The methods to import the transactions are two :

## 1) By clipboard

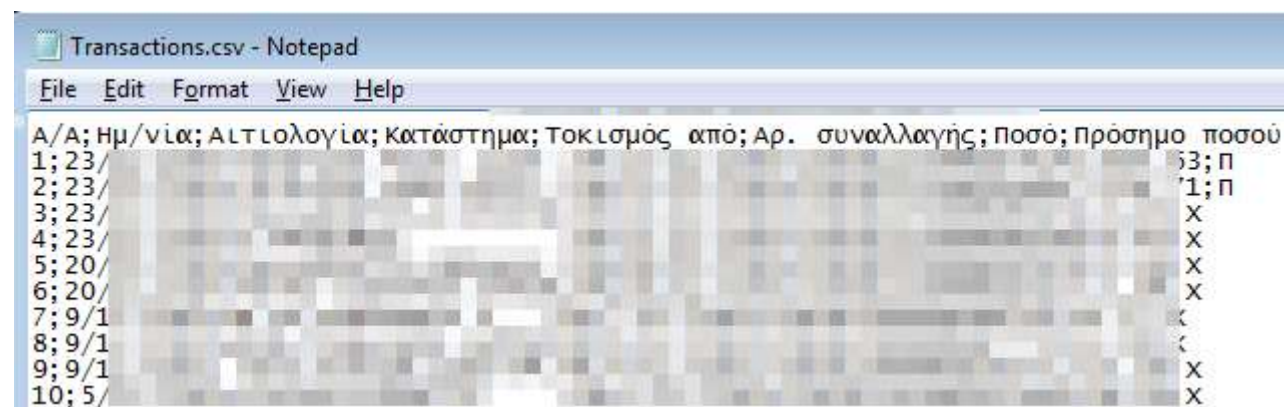
We exporting a csv from web bank panel



We open the download .csv to a notepad and remove the five first lines :



will be



now we press CTRL+A > Copy to clipboard, switch to application and click PASTE button.

## 2) By toolbar button

Import the downloaded CSV, without modifications.