

Help on Upload

Using this menu you can upload excel/csv files into the system by browsing your local computer or the cloud. If you upload a csv file you will not see any tab on the 'Select Tabs' window (left panel) while uploading an Excel file will be followed with tab names. In such a case you opt to select a tab that includes an appropriate template i.e., dates on the left column and numbers from column 2 to column n (unlimited). You can also get a snap shot of the tab contents in any tab. Examples of non-appropriate excel tab and an appropriate one are presented in the figures below. Variable names should be in the first row but if they are not the app considers them as ..1, ..2, ..3,... You can start working on the data once you see the message (in bold red): "Time series data & all variables are numeric » You can go on to other menus.

Click Balling - Session start at (Frankfurt Date/Time) >> 2020-01-19 13:55:40 >> Welcome user : /ben.schreiber58@gmail.com

Select Tab ?

meta

data

first_last

Choose one or more series: ?

tab

Conversion ?

Type:

non

ratio

diff

log

deTrend

scale

scale_ratio

scale_diff

Figure Type:

dot

line

bar

stacked_line

stacked_bar

Save

No. digits: 3

Frequency of data:

Day

Week

Month

Qtr

Mean

Median

Last

Frequency method:

1

30

Upload

Zoom-In

ViewData

Imputation

Outliers

Regression

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Comments

Quit

Choose File (.xlsx/.xls/.csv) ... Wait please until the entire sample data show up....

Browse...

price3.xlsx

Upload complete

Show 10 entries

Search:

!!! Not a time series data (Should be a valid date on the 1st column) Or some of the variables are non-numeric !!!

	startD	EndD
1	35155	43780
2		
3		
4		
5	convert_series	
6	diff	difference in percentage points
7	div100	divide by 100
8	ratio	rate of return
9	Non	do nothing

Showing 1 to 9 of 9 entries

Previous

1

Next

Click Balling - Session start at (Frankfurt Date/Time) >> 2020-01-19 13:55:40 >> Welcome user : /ben.schreiber58@gmail.com

Select Tab ?

meta

data

first_last_

Choose one or many Numeric ?

Series:

Agriculture.output

Industrial.output

Food.drink.tobacco

Clothing.textile

Wood.products

Various.industries

Electricity.Water

Construction.housing.services

Communic.Transport

Services

Taxes.insurance

Public.services

Personal.services

Hospitality.services

Business.services

Conversion ?

Type:

☒ non

☐ ratio

☐ diff

☐ log

☐ deTrend

☐ scale

☐ scale_ratio

☐ scale_diff

Figure Type:

☒ dot

☐ line

☐ bar

☐ stacked_line

☐ stacked_bar

Save

No. ?

digits:

3

Frequency of data:

☒ Month

☐ Qtr

☐ Year

Frequency method:

☒ Mean

☐ Median

☐ Last

Select the sample period: 30/11/1982 - 31/10/2018

1

432

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Choose File (.xlsx/.xls/.csv). ... Wait please until the entire sample data show....

Browse...

price3.xlsx

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Search:

Time series data & all variables are numeric >> You can go on to other menus

	date	Agriculture.output	Industrial.output	Food.drink.tobacco	Clothing.textile	Wood.products	Various.industries	
1	1982-11-30T00:00:00Z							
2	1982-12-31T00:00:00Z							
3	1983-01-31T00:00:00Z	0.428383836034225	0.640398199507224	0.312241473058489	1.76687862249866	0.98885441103316	0.77105371197706	0.3
4	1983-02-28T00:00:00Z	0.497313735132546	0.671271127658926	0.331059810237777	1.73579115138485	1.03924727637532	0.834307224973312	0.3
5	1983-03-31T00:00:00Z	0.546346884997577	0.709886183266636	0.353260683973343	1.82816535112789	1.11314742809899	0.879598503478364	0.3
6	1983-04-30T00:00:00Z	0.629556245287294	0.774212748644011	0.378367680665709	2.26005914540331	1.1939449272824	0.944725378419893	0.4
7	1983-05-31T00:00:00Z	0.63181368011997	0.824106459143854	0.405094483596293	2.33133827539467	1.30022038360002	1.01525194340663	0.4
8	1983-06-30T00:00:00Z	0.515058065567033	0.87906600811891	0.434632126725934	2.44103263753799	1.41240785196607	1.07101200896133	0.4
9	1983-07-31T00:00:00Z	0.492536415361628	0.926283425579633	0.456166021422234	2.4876638440909	1.5437389787232	1.18716044576555	0.4
10	1983-08-31T00:00:00Z	0.502983521170494	0.989940918255803	0.490324876504637	2.49055053784391	1.64916986186109	1.27928577134059	0.5

2