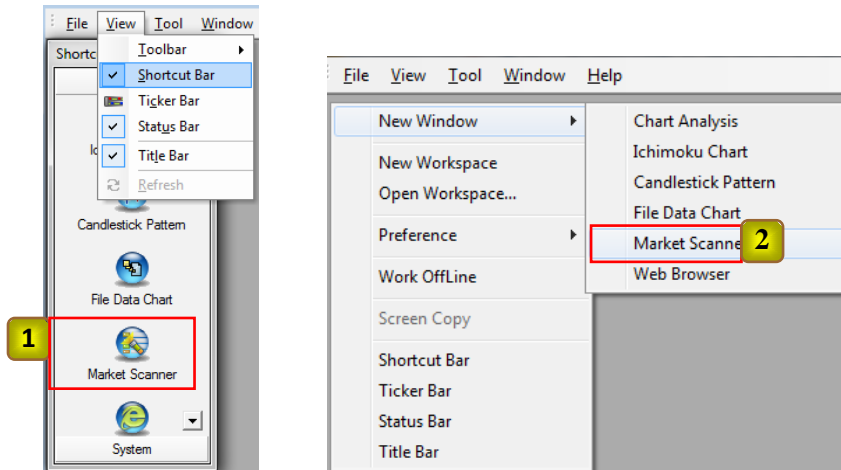


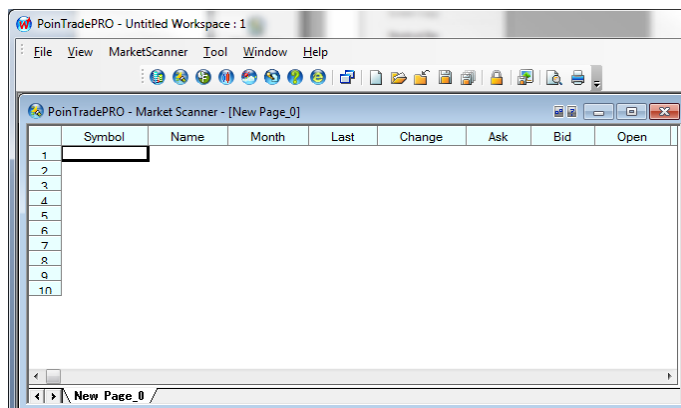
## How to Start Market Scanner

1. Two ways to Set up Market Scanner :

- ① Click **View** from the main menu, **Shortcut Bar**, and then select **Market Scanner**.
- ② Right click on the main screen, click **New Window**, and then select **Market Scanner**.

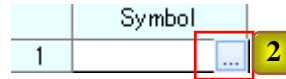
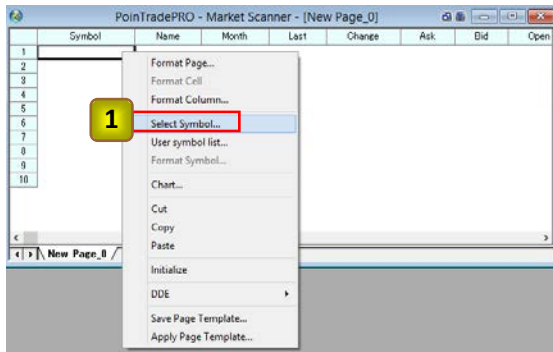


A Market Scanner window will open as below.

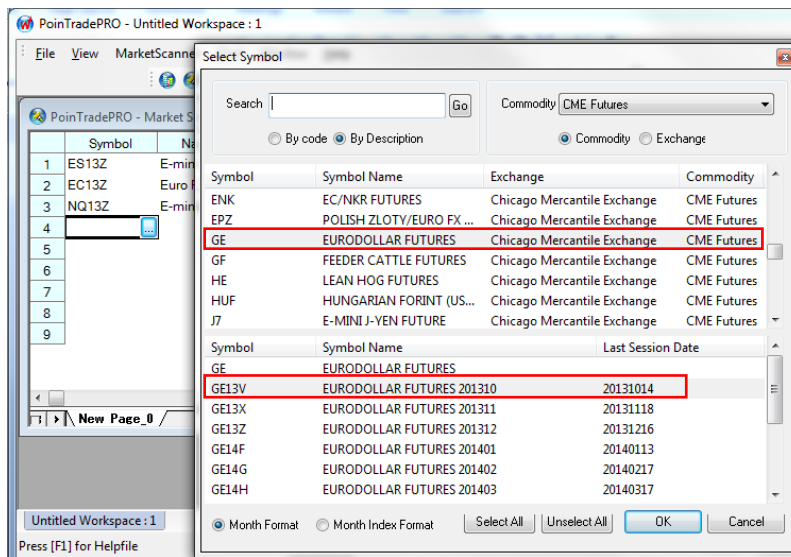


2. Two ways to insert a symbol in each cell under **Symbol** column:

- ① Right click in a cell under **Symbol** and choose Select Symbol.
- ② Double clicking in a cell will show a smaller box on the right corner. Click on the box to Select Symbol.



3. Select a desired symbol from the list to add in each cell.

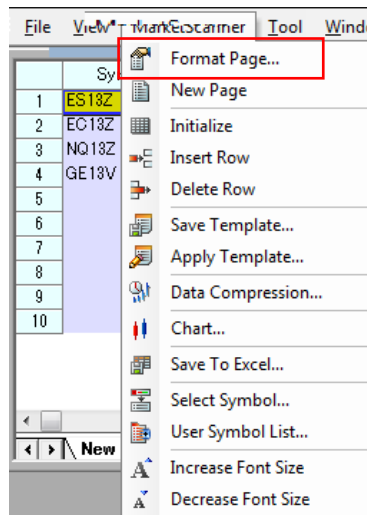


## How to Customize a Market Scanner Window

### 1. Market Scanner menu options

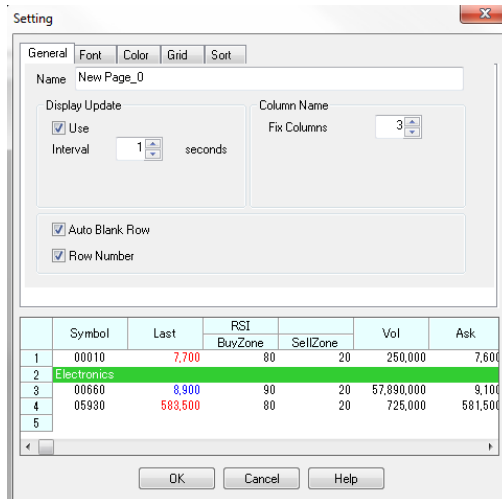
#### 1) **Format Page :**

(프로그램에서 Setting 을 Format Page 로 수정해 주세요.)



#### ➤ General

- Name: Shows the page name
- Display Update: Check **Use**, then set a desired **Interval**
- Colum Name/Fix Column: Choose a number of columns to fix
- Auto Blank Row ( 박스에 체크를 했을 때와 안했을 때의 차이를 잘 모르겠습니다. 무슨 기능인지 설명해 주세요.)
- Row Number: Check the box to display row numbers

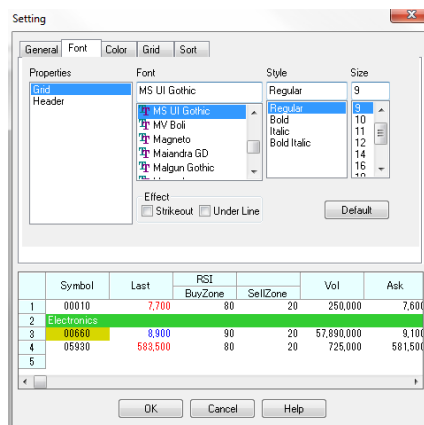


➤ Font: Set font, style, and size of Header and Grid.

- Effect:

- Strikeout: Draws a single line across data values

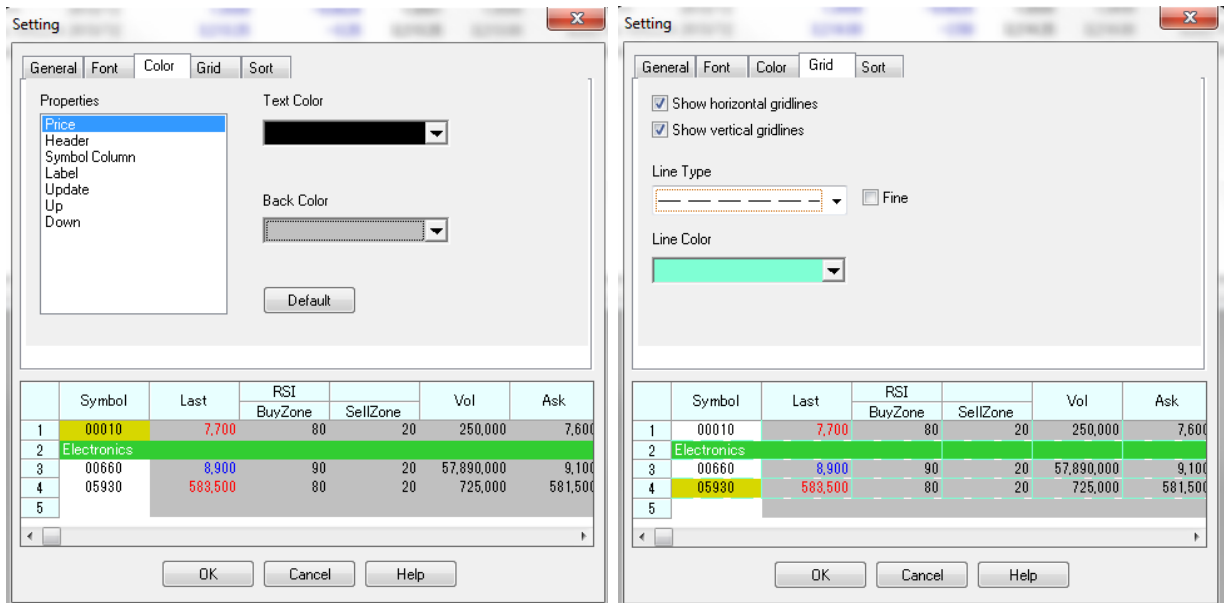
- Underline: Underlines data values (프로그램에서 Under Line 을 옆과 같이 바꿔 주세요.)



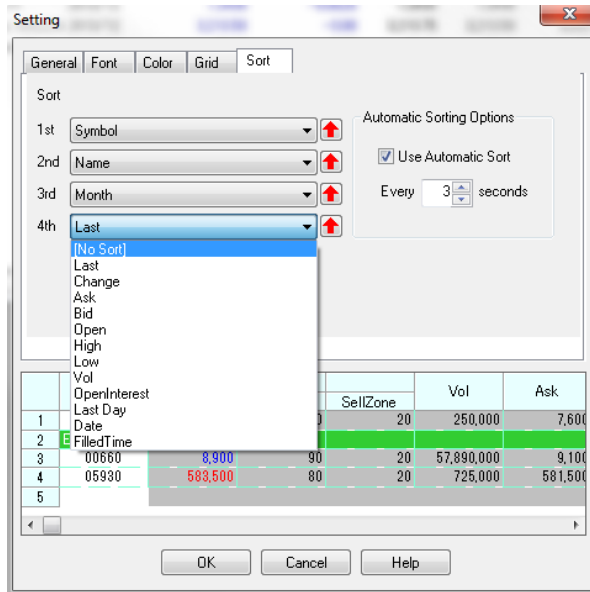
- Color: Select desired colors for Price, Header, Symbol Colum, Label, Update. You can also select colors to represent price changes compared to the base price with Up or Down property menu.

(모두 Default 로 설정되어 있는지 아무런 색도 선택할 수 없습니다.)

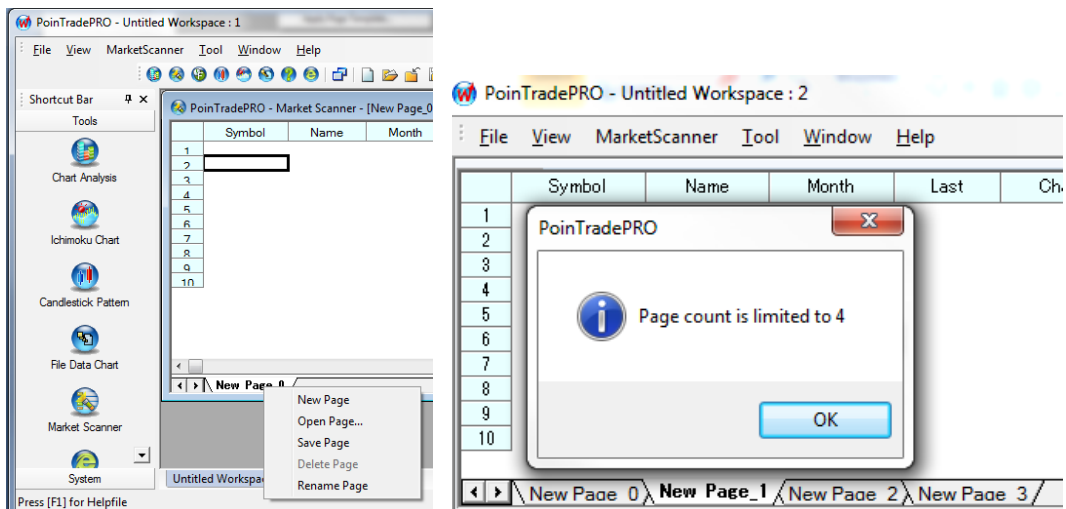
(프로그램에서 Back Color 를 Background color 로 바꿔 주세요.)



- Grid: Set Horizontal Gridlines, Vertical Gridlines, Line Type and Line Color.
- Sort: Arrange orders from the first to fourth. You can also choose Automatic Sorting Options and its interval. (칼럼을 솔팅해도 변하지 않습니다.)

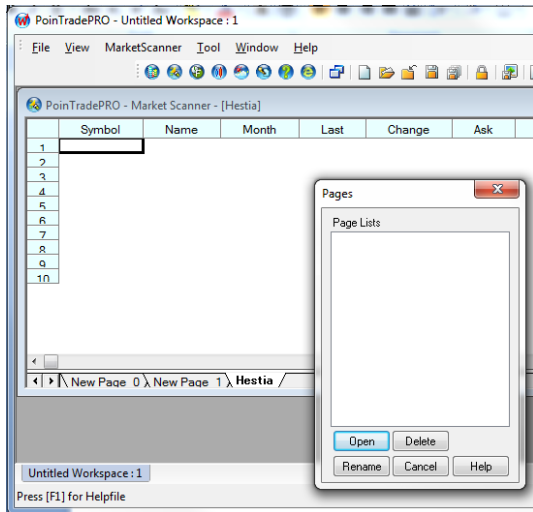


- 2) **New Page:** Add a new empty page in the Market Scanner window. You can also add a new page by right mouse clicking on the **New Page\_0** button on the bottom of the screen (up to 4 pages). There are more options such as **Open** to look up previously saved pages, **Save**, **Delete**, or **Rename**.

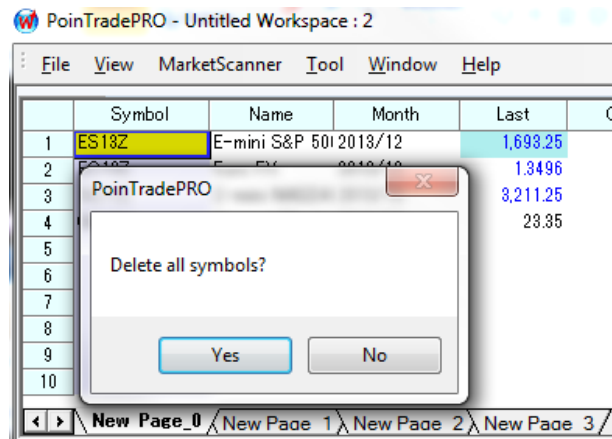


(New Page\_0 넘버가 1 부터 시작하면 알아보기 더 편할것 같습니다.)

(Open 을 했을 경우, Page Lists 에 아무 것도 쓸 수 없습니다.)



3) **Initialize:** You can clear all the data values on the page to start over.



4) **Insert Row:** Click on the row to insert a row.

	Symbol	Name	Month	Last
1	ES13Z	E-mini S&P 501	2013/12	1,693.25
2	EC13Z	Euro FX	2013/12	1.3496
3	NQ13Z	E-mini NASDA	2013/12	3,210.50
4	GE13V	General Electri	2013/10	23.35
5				
6				
7				
8				
9				
10				
11				

5) **Delete Row:** Click on the row to delete a row.

	Symbol	Name	Month	Last
1	ES13Z	E-mini S&P 501	2013/12	1,693.25
2	EC13Z	Euro FX	2013/12	1.3496
3	NQ13Z	E-mini NASDA	2013/12	3,210.50
4	GE13V	General Electri	2013/10	23.35
5				
6				
7				
8				
9				
10				

6) **Save Template:** Save a working page into a template format. (Default 로 체크하거나 안하거나 변화가 없습니다.)

Save Template

Template: Blue

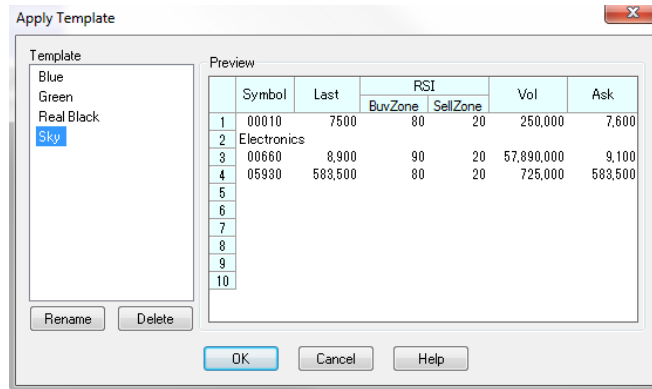
- Blue
- Green
- Real Black
- Sky

Default

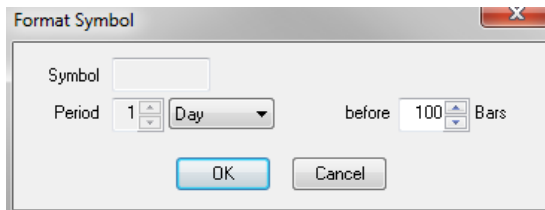
OK Cancel Help



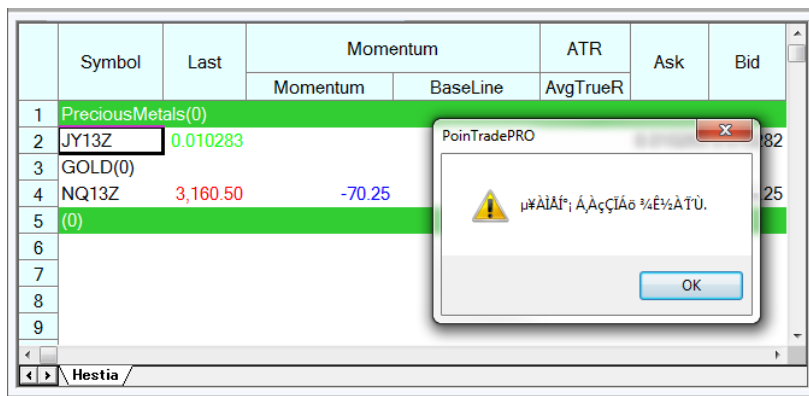
- 7) **Apply Template:** Select template colors (Rename 은 할 수 있으나 Delete 은 되는 경우도 있고 안되는 경우도 있네요.)



- 8) **Data Compression:** Under developing (???)



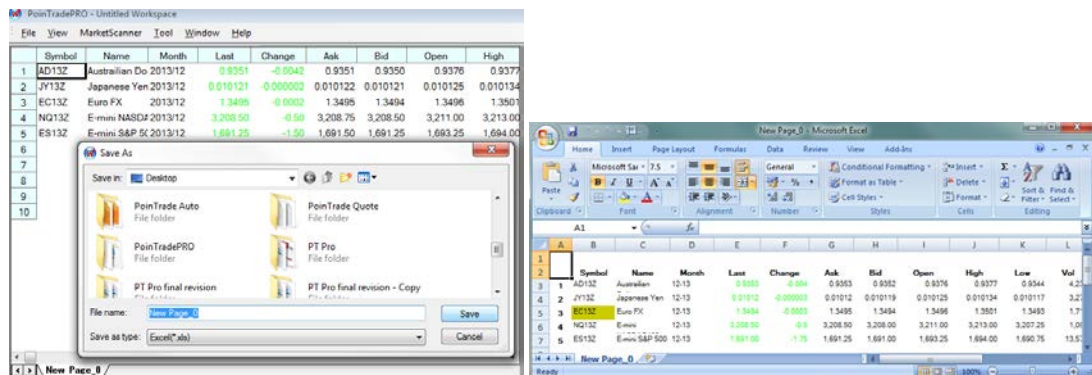
(Data Compression 은 어떤 기능입니까? 조작 후 OK 버튼을 눌렀을 때 아래와 같이 깨진 글자가 나옵니다.)



- 9) **Chart:** Right click on a symbol on the main screen and select **Chart** to see its corresponding graph. You may simultaneously see different symbol graphs by right clicking on the symbols. (Go to the Chart Manual to see more information)

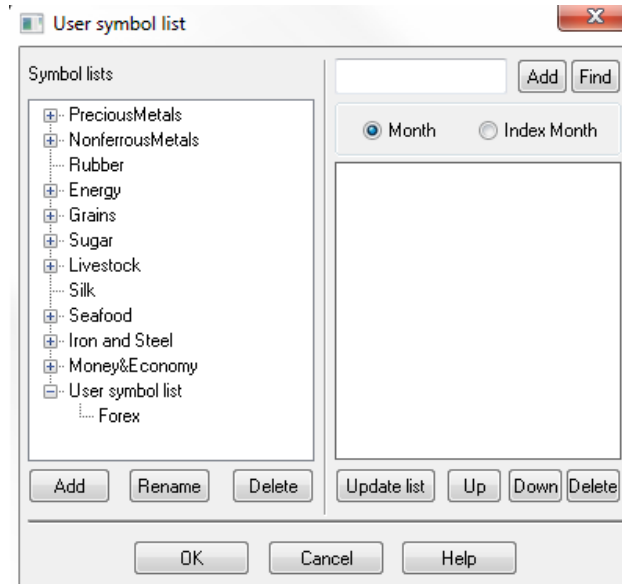


- 10) **Save To Excel:** Save your screen data as Excel format with the Header.



- 11) **Select Symbol** (See page 1)

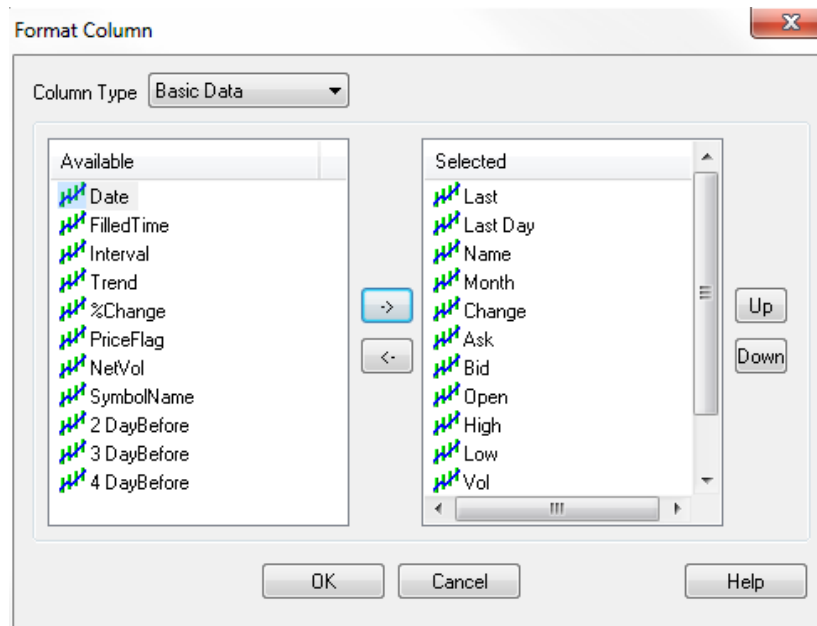
- 12) **User Symbol List:** You can simply use major trading symbols. (Add, Rename, Delete 기능을 모두 사용할 수 없는데 완성해 주세요.)



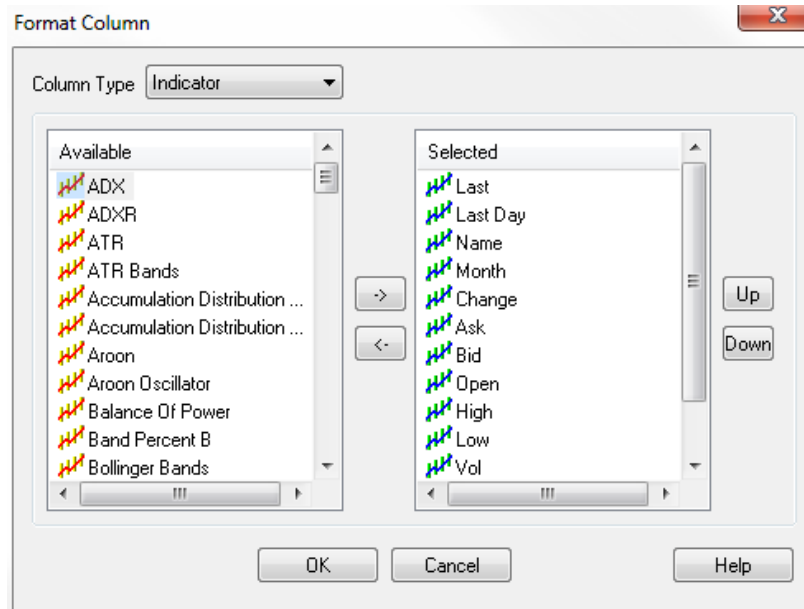
13) **Increase Font Size / Decrease Font Size:** You can choose a desired font size.

## 2. More Menus

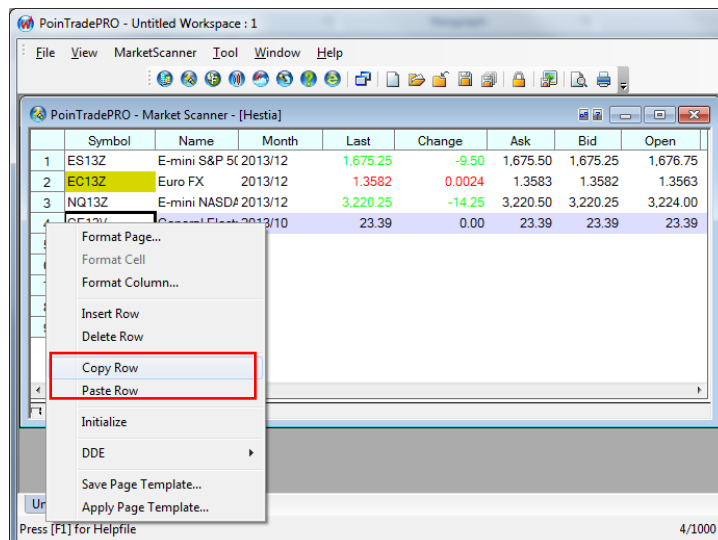
- 1) **Format Column:** Right click on any cell, then Format Column to select desired basic data or indicators to customize your Header.
- **Basic Data:** Using arrow buttons, you can add or remove basic data such as Last, Last Day, Name(Contract 으로 정정), Month, Change, Ask, Bid, Open, High, Low, Vol, Open Interest, Date, Filled Time, Interval, Trend, %Change, PriceFlag, NetVol, SymbolName, 2 DayBefore (2 Days Prev 로 정정), 3 DayBefore (3 Days Prev 로 정정), 4 DayBefore(4 Days Prev 로 정정).



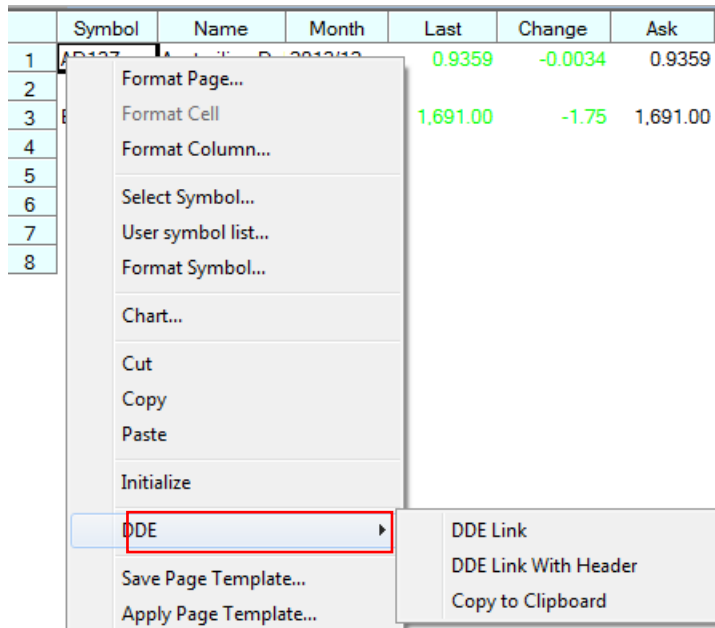
- **Indicator** : You can also add more indicators such as ATR, ATR Bands, Accumulation Distribution Line, Accumulation Distribution with Hi\_Lo Bands, Aroon, Aroon Oscillator, Balance Of Power, Band Percent B, Bolinger Bands, CCI, Chaikin Oscillator, Chaikin Volatility, Historical Volatility, Ichimoku Lines Chikou\_span, Ichimoku Lines Cloud, Ichimoku Lines Kijun\_sen, Ichimoku Lines Senkou\_span1, Ichimoku Lines Senkou\_span2, Ichimoku Lines Tenkan\_sen, Keltner Channel, Linear Regression, MACD, Mental of Investment Line, Mental of Investment Line with Average, Momentum, Momentum with Average, Moving Average 1 Line, Moving Average 1 Line\_WMA, Moving Average 1 Line\_XMA, Moving Average 2 Lines, Moving Average 3 Lines, Moving Average Channel, Net of Change, OBV, OBV with Hi\_Low Bands, Open Interest, Parabolic SAR, Percent Change, Percent R, Percent R with average, Price Channel, Price Oscillator, Price to Average Diff, RAVI, RCI, ROC, ROC with Average, RSI, RSI of Cutler, RSI of Cutler with Average, RSI with Average, Rainbow, Range, Stochastic Fast, Stochastic Slow, StrategyEquity, Swing Highs and Lows, Swing Index, TEMA, TRIX, TRIX with Average, Trend Analysis Index, True Range, Typical Price, User 1 Line, User 2 Lines, User 3 Lines, VIDYA, Volatility, Volume, Volume Only, Volume Oscillator, Volume ROC, Volume with Hi\_Lo Bands, ZigZag.



- 2) **Copy Row/Paste Row:** Right click on the number or Symbol column, then choose Copy Row or Paste Row to copy or past a desired row.

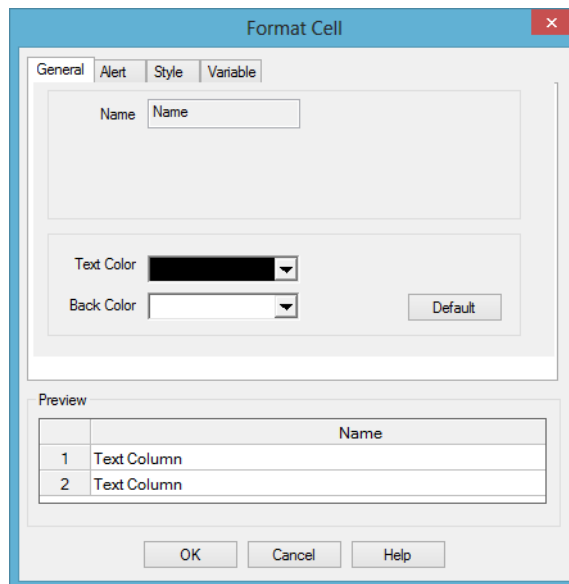


- 3) **DDE (Dynamic Data Exchange):** Right click on any cell, then choose DDE to see the market data you have selected in real time in Excel format. (아무것도 작동하지 않네요. 완성해 주세요.)



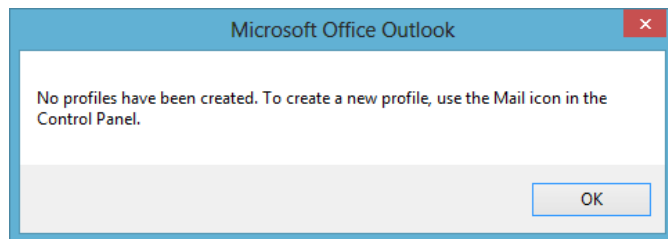
(Save Page Template / Apply Page Template : Market Scanner Bar 밑에는 Save Template / Apply Template 이라고 되어 있는데, 하나로 통일해 주세요.)

- 4) **Format Cell:** Right click or double click on any cell except cells under the number or Symbol column.

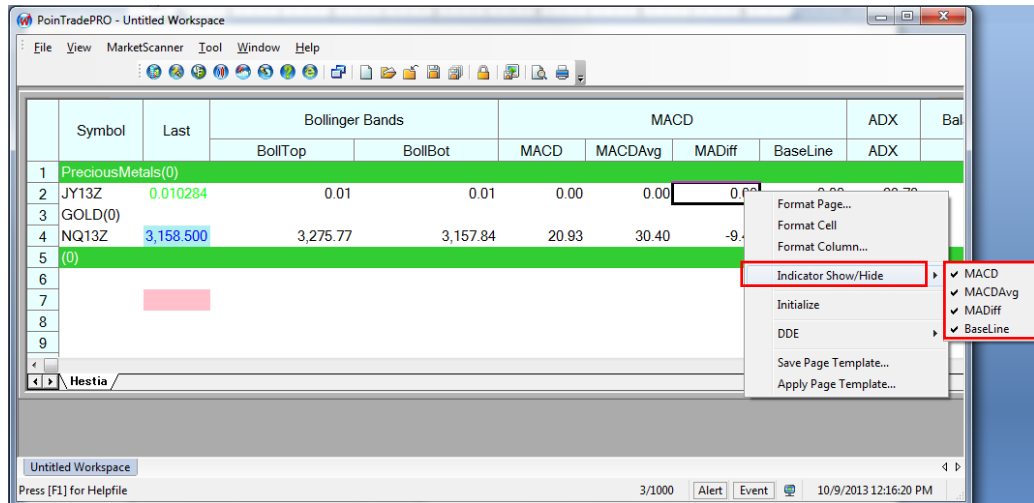


- **General:** Select Text Color or Background Color. (Back Color 를 Background Color 로 바꿔 주세요.)
- **Alert:** Set up an alert for a selected price range. Once a selected price range level of Up or Down is set, an alarm goes on when the price reaches the level. You can select an alarm file. (이건 어디에 있지? Alarm file?)

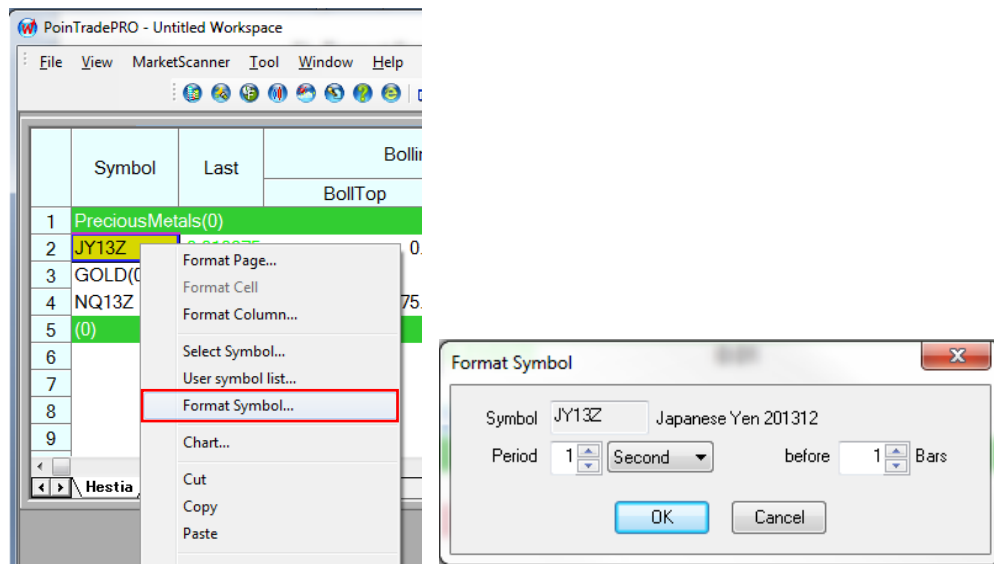
(이메일 Alert 기능이 작동 되는지 확인 해주세요. 이메일주소를 넣어서 OK 했는데, Outlook Express 이메일주소로만 셋팅해야는지 Alert 연결이 안됩니다. 아래와 같은 창이 (Microsoft Office Outlook) 뜹니다.)



- 3) **Style:** (Style 을 선택할 수 없네요./Alignment 를 Left 나 Center 로 바꾸더라도 다시 Right 으로 고정됩니다./Decimal 숫자도 바꿔 보지만, 바뀌지 않네요.)
- 4) **Variable:** (Variable 창에 글씨를 쓸 수가 없네요.)
- 5) **Indicator Show/Hide:** Choose **Indicator Show/Hide** for some indicators.



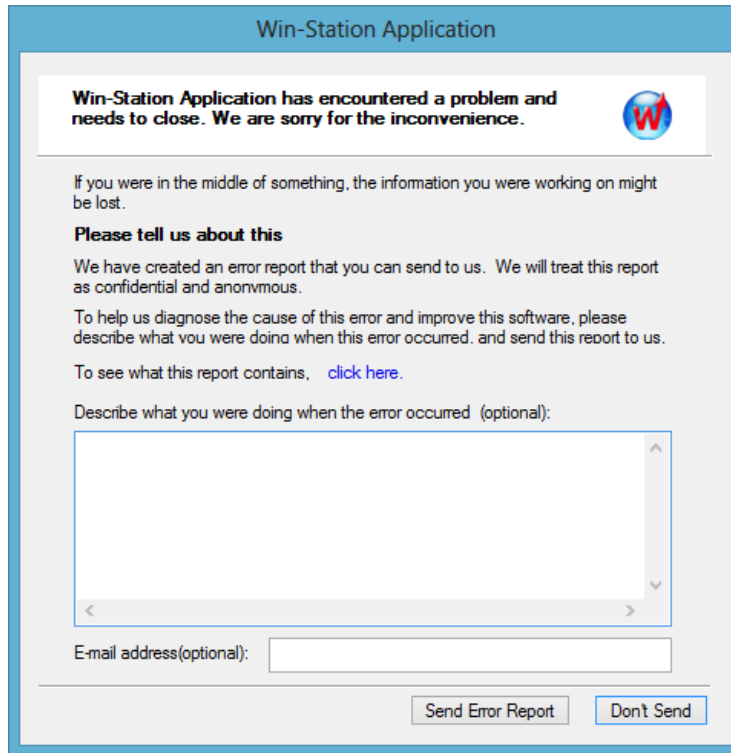
6) **Format Symbol** : Right click on a cell under the Symbol column.



1. PoinTrade Pro 프로그램이 너무 자주 끊어지네요. 심지어는 연결하자마자 끊어질 때도 있어요.

2. 다음은 프로그램이 중단될 경우에 뜨는 창입니다. 다음 말로 고쳐 주세요.





## **PoinTrade Pro Application**

**PoinTrade Pro Application has encountered a problem, and it needs to be closed. We apologize for the inconvenience.**

Information you were working may get lost.

### **Please tell us about this.**

We created an error report for your confidential and anonymous feedback. To help us better diagnose the error and improve this software, please provide us your feedback.

To see what this report contains, [click here](#)

Describe your action on the program when the error occurred (optional):