

MTPredictor™

find a trade | assess risk/reward | determine position size | manage the trade

MTPredictor Help File – RTDataServer (eSignal)

Web: www.mtpredictor.com

26 November 2009

In this help file I will cover how to setup the RTDataServer that will enable you to plot real-time data from many external sources, at the moment these include NinjaTrader, TradeStation (TS8) and also from eSignal (via efs).

The idea is that the RTDataServer will sit there, collecting data from your external RT data source, completely independently from MTPredictor v6.5. Then MTPredictor v6.5 can simply call for the data from the RTDataServer and Plot charts as and when required.



This is the same no matter what external RT data source you are using for the RTDataServer.....

OK, let's now look at how to set this up for the different RT data feeds currently supported:

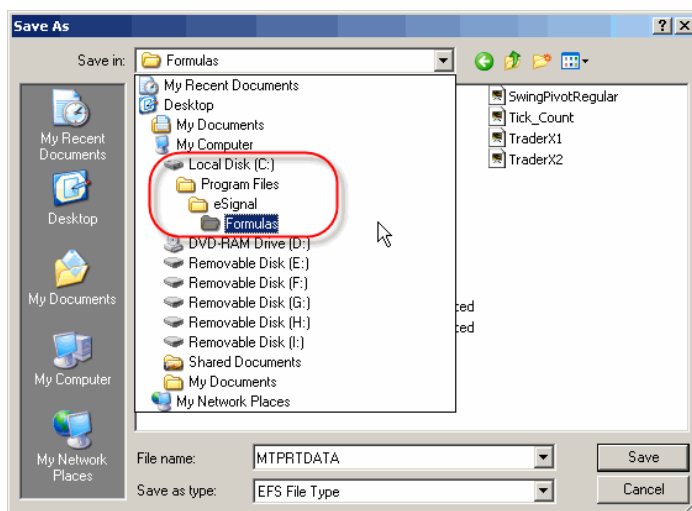
- NinjaTrader,
- TS8
- and eSignal (via efs)

eSignal

First we need to “run” the *RTDataServer* Installation file on the web site. This installs the *RTDataServer* as well as saves the *MTPData.dll* to a specific Folder on your hard drive.

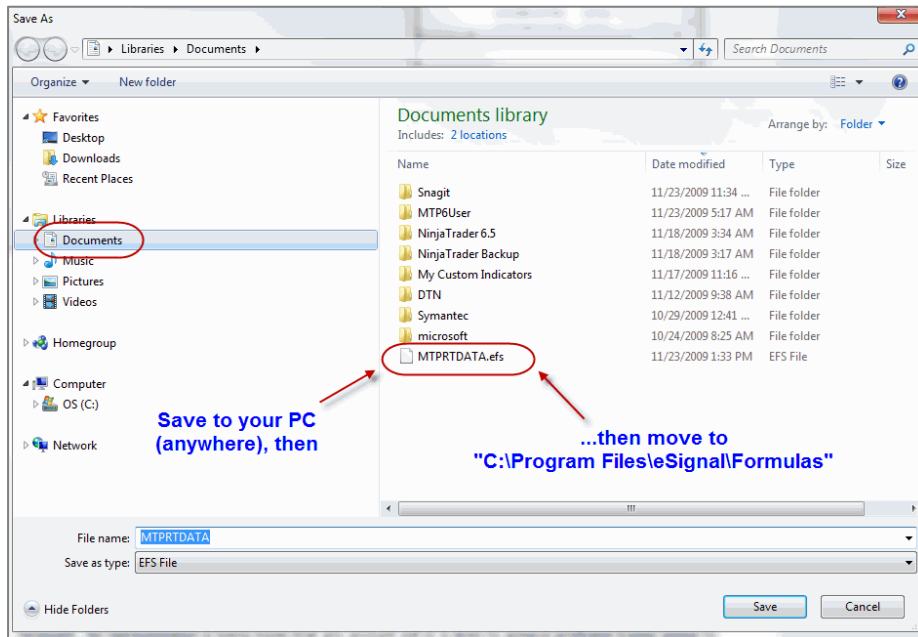
Next we have to save the *MTPRTData.efs*, to a specific Folder on your PC:
C:\Program Files\eSignal\Formulas.

If you have **XP**, this can be done directly:

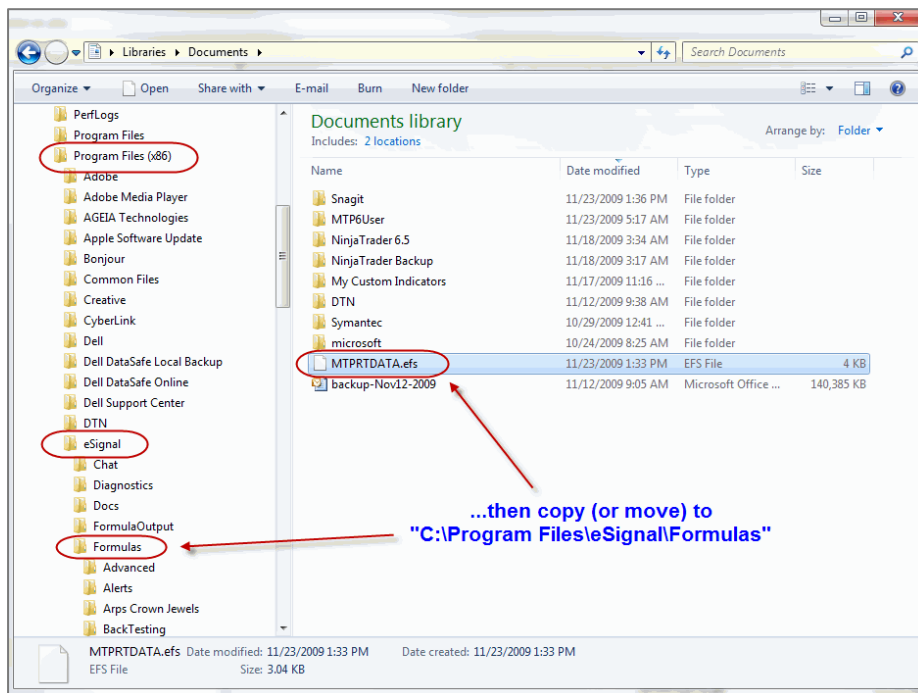


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But if you have **Vista** or **Windows7**, then we have to do it in two steps. First, “save target as” to any Folder on your PC:

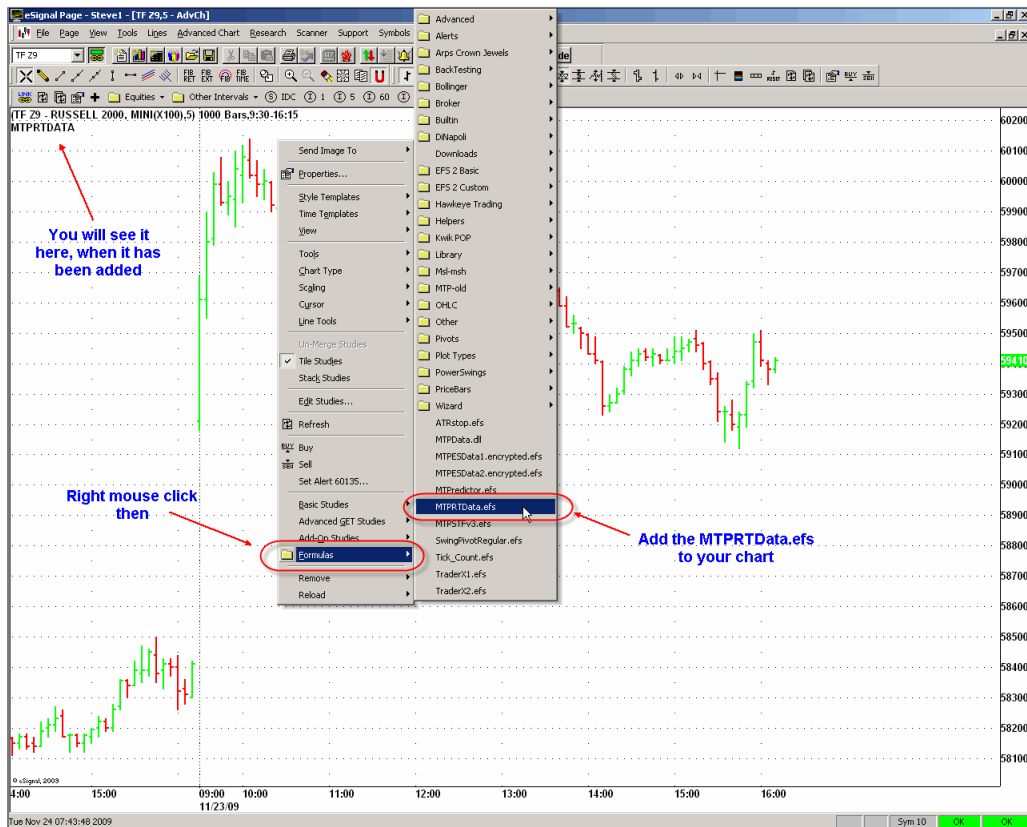


Then “copy” (or move) to **C:\Program Files\Signal\Formulas**



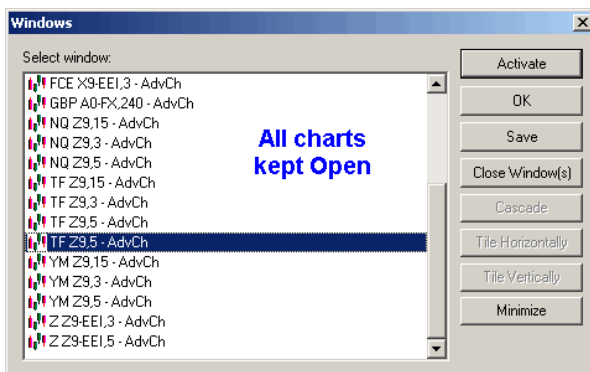
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OK, now we have the efs saved in the correct Folder (**C:\Program Files\Signal\Formulas**) we can just add to an open eSignal chart by “**right mouse clicking**” on an open chart then selecting “**Formulas**”, and then selecting **MTPRTdata.efs**:



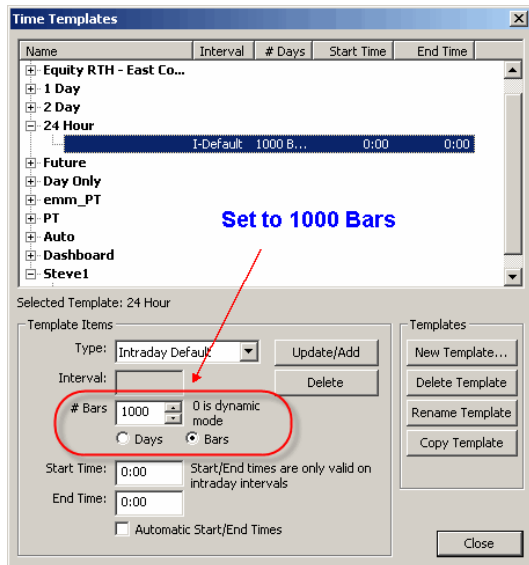
You will see the **MTPRTData.efs** in the top left of your eSignal chart.

You must add this to **ALL** the **OPEN** charts that you wish to follow. **Yes, all the charts must be kept open that you wish to follow:**

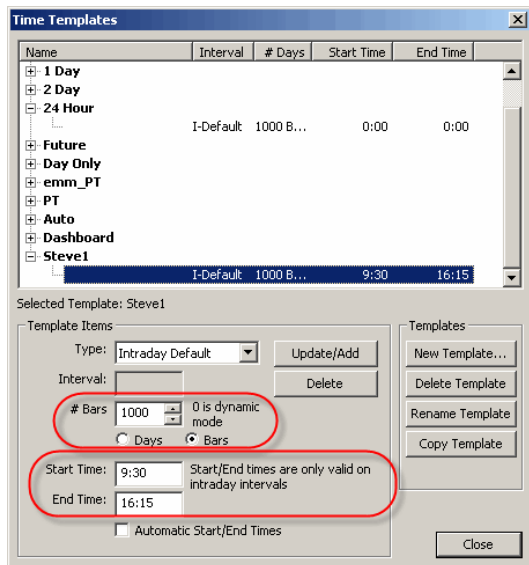


Before I get onto MTPredictor I would like to look at some settings you must check. Particularly important is the “**number of bars to load**”, this has to be 1000, so we have enough “history to Plot in MTPredictor v6.5.

This is set in the “**Time Templates**” (Right mouse click then select Time Templates) on each individual eSignal Chart:



Please note: Also remember to set “**Start and End times**” for individual markets like the US e-minis. For these we use 9:30 – 16:15 EST. For all other markets, you can use 24hrs, but still make sure you load 1,000 bars.



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OK, now it is best to close eSignal, and then start the MTP RTDataServer, then open eSignal. **The order is important here**; please see the note in a few pages..... **The RTDataServer always has to be started first** and up and running “before” you open and start eSignal.

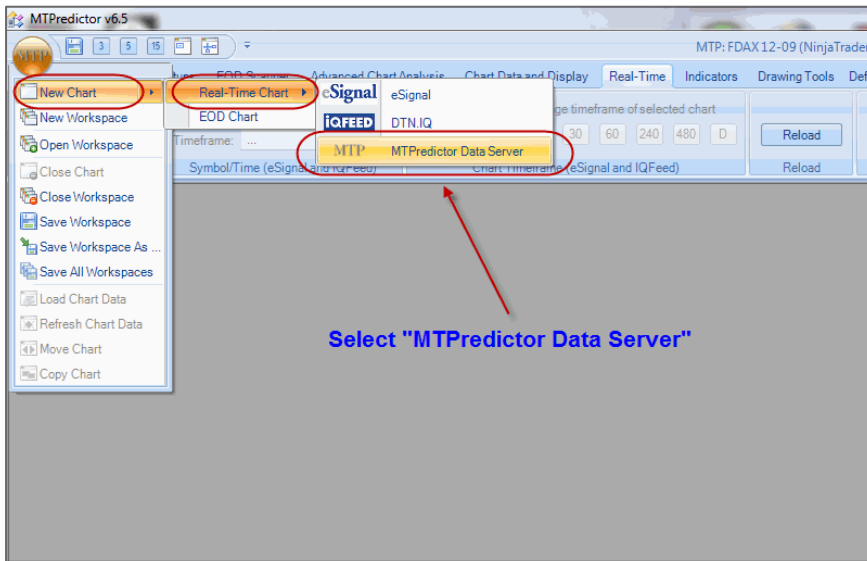
You should now see the Data listed in the RTDataServer window....



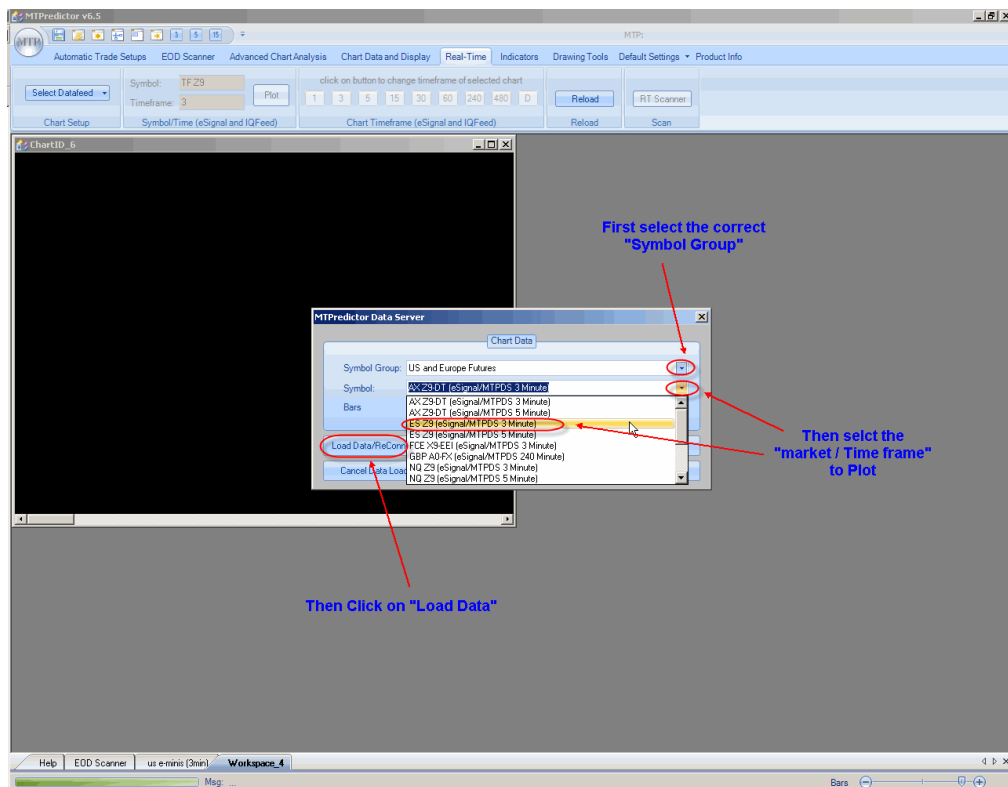
Now you can move onto MTPredictor v6.5 and opening a new chart using this new RTDataServer as the RT data source.....

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Next Open MTPredictor and open a new workspace and select RT data feed, and then select **"MTPredictor Data Server"** as the RT source:



Then load the chart you wish:



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IMPORTANT

It is vital that you start things in the correct order each morning, so please follow these steps each day:

1. First Start the MTP RTDataServer (this **has** to be running “before” any RT data source)
2. Then Open eSignal,
3. Then Open MTPredictor v6.5

The RTDataServer and data source, in this case eSignal, can just be left running collecting data as you use MTPredictor in the normal way.

At the end of the day I would suggest closing MTP, then closing the RTDataServer, then closing your RT data source, in this case eSignal.

Thanks and good trading . . .

Steve Griffiths
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