SPC 2008 .DataTable demo.

Minimum version V9.1.5 required to build and execute this example.

This project demonstrates the ability to use the Synergy object syntax to define classes for DataTable, DataColumn and DataRow. These can then be used in your Synergy code to build and expose the data and table schema to a .NET client using XML and xfServerPlus. It was demonstrated at the 2008 SPC.

Extract the zip file onto you C: drive.

Once extracted you must run the installation program to install the client application. The setup can be found in C:\SPC2008\_Syn\_DataTable\setup\ folder.

The Workbench workspace can be found in the \SPC2008\_Syn\_DataTable\prj folder, named SynPSGWorkspace.

If you do not have workbench, open a command window and navigate to the \SPC2008\_Syn\_DataTable folder. Run the setup.bat batch file. This will configure the base environment,

You will need to create and xfServerPlus server. It should be configured on port 2500 and include the environment variable XFPL\_INIPATH pointing to C:\SPC2008\_Syn\_DataTable\smc

To run the program, from the command prompt, type

Runit <return>

If you need to rebuild the sample application then from the command window use the following commands:

Buildit.bat

The visual studio client application can be found in C:\SPC2008\_Syn\_DataTable\VSExamples. You will need Visual Studio 2008.