BESchedule

COMPONENT OVERVIEW
The BESchedule.ocx file is an ActiveX control used to allow a user to select time-of-day schedules. Up to 4 time periods per day can be selected and an 8th ""special" day (holidays, etc) can be configured as well.

USAGE
The BESchedule.ocx is fairly straightforward to use. The user simply left clicks the mouse over a block. While holding the left mouse button down, the user drags the mouse over the blocks desired. By clicking on the enable or disable button, the time of day range selected will be enabled/disabled. When a block is enabled, it will be green. When a block is disabled, it will be red.

Only 4 time periods can be configured for each day.

PROPERTIES
The following BESchedule.ocx properties are available:

Property	Type	Description
Enable	Boolean	Enable/disable the control
SpecialDayEnabled	Boolean	Enable/Disable the special day schedule
SpecialDayCaption	String	The caption name of the special day command button
Schedule_MondayStart1	Integer	The start of the first time period
Schedule_MondayStop1	Integer	The stop of the first time period
Schedule_MondayStart2	Integer	The start of the second time period
Schedule_MondayStop2	Integer	The stop of the second time period
Schedule_MondayStart3	Integer	The start of the third time period
Schedule_MondayStop3	Integer	The stop of the third time period
Schedule_MondayStart4	Integer	The start of the fourth time period
Schedule_MondayStop4	Integer	The stop of the fourth time period

Property values for the remaining days of the week - along with the special day – are identical in nature to the properties as described above.

TIME VALUES
Each block in the schedule control represents a 15 minute time period. Property values represent the time in a 24 hour format. For example, if 2 blocks were enabled at the start of the 2:00 PM hour, the start time would be represented as

1400 and the stop time would be represented as 1430. If 4 blocks were enabled at the start of the 4:00 PM hour, the start time would be represented as 1600 and the stop time would be represented as 1700.

DISTRIBUTION
Bevan Engineering highly recommends that the BESchedule.ocx be located **_and registered_** via regsvr32.exe (feel free to use the Bevan Engineering RegMenu.exe program) in the user's System32 directory (i.e. C:\Windows\System32). The BESchedule.ocx is dependant on the following files being present on the user system:

ASYCFILT.DLL
COMCAT.DLL
MSVBVM60.DLL
OLEAUT32.DLL
OLEPRO32.DLL
STDOLE2.TLB
VB6STKIT.DLL
MSSTKPRP.DLL

Ensure these files are deployed with your application or are already present on the user system. These redistributables can be downloaded via a .zip file from the www.bevanengineering.com website.

LICENSING
You are free to use the BESchedule.ocx component in your applications at no charge. This software product is provided "as-is", without warranty of any kid, and any use of this software product is at your own risk. Bevan Engineering cannot and will not be liable for any consequential damages. To the maximum extent permitted by applicable law, in no event shall Bevan Engineering or its suppliers be liable for any special, incidental, indirect, or consequential damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or any other pecuniary loss) arising out of the use of or inability to use the software product, even if Bevan Engineering has been advised of the possibility of such damages.

TECHNICAL SUPPORT
Bevan Engineering provides free technical support via email. Address any technical issues to support@bevanengineering.com. Be sure to include the following information:

1. Product information and revision level.
2. Specific details of the problem. Screen shots could be helpful.
3. The operating system and service pack level.
4. The type of processor, amount of RAM, and other important information that could be relevant.
5. If it's a development issue, the programming environment and service pack release.
6. The results after testing the sample application.