## Assignment

- 1. Review the sample application in WorldlineWindows folder of **Week4Day1DemoV2** solution.
- 2. This application has a Box base class and Window derived class.
- 3. Extend this example for Box class to raise an event called **PositionChanged** whenever it is Moved i.e. MoveUp, MoveDown, MoveLeft or MoveRight.
  - a. Use custom delegates
  - b. The parameters to the event can be int Left, int Top
- 4. In the main application, subscribe to this event and display a message as below at cursor position (0, 0)

## Window has moved to Left:15, Top:5

5. Redo the same event example, but this time using the inbuild **EventHandler** delegate.