

```
#region Using declarations
using System;
using System.ComponentModel;
using System.Diagnostics;
using System.Drawing;
using System.Drawing.Drawing2D;
using System.Xml.Serialization;
using NinjaTrader.Cbi;
using NinjaTrader.Data;
using NinjaTrader.Indicator;
using NinjaTrader.Gui.Chart;
using NinjaTrader.Strategy;
#endregion

// This namespace holds all strategies and is required. Do not change it.
namespace NinjaTrader.Strategy
{
    /// <summary>
    /// Enter the description of your strategy here
    /// </summary>
    [Description("Enter the description of your strategy here")]
    public class MyCustomCrossOverStrategy : Strategy
    {
        #region Variables

        // User defined variables (add any user defined variables below)
        #endregion

        /// <summary>
        /// This method is used to configure the strategy and is called once
        before any strategy method is called.
        /// </summary>
        protected override void Initialize()
        {
            CalculateOnBarClose = true;
        }

        /// <summary>
        /// Called on each bar update event (incoming tick)
        /// </summary>
        protected override void OnBarUpdate()
        {
            if (Historical)
                return;

            // Check for valid condition and create an ATM Strategy
            if (CrossAbove(SMA(14), SMA(50), 1))
                AtmStrategyCreate(OrderAction.Buy, OrderType.Market, 0, 0,
                    TimeInForce.Day, GetAtmStrategyUniqueId(), "Bingo",
                    GetAtmStrategyUniqueId());

            // Check for valid condition and create an ATM Strategy
            if (CrossBelow(SMA(14), SMA(50), 1))

```

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```
AtmStrategyCreate(OrderAction.Sell, OrderType.Market, 0, 0,  
TimeInForce.Day, GetAtmStrategyUniqueId(), "Bingo",  
GetAtmStrategyUniqueId());
```

```
}
```

```
#region Properties
```

```
#endregion
```

```
}
```

```
}
```