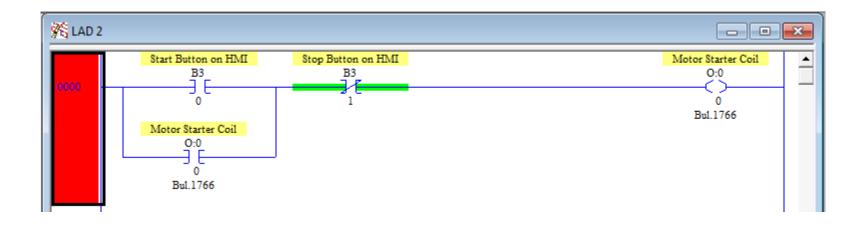
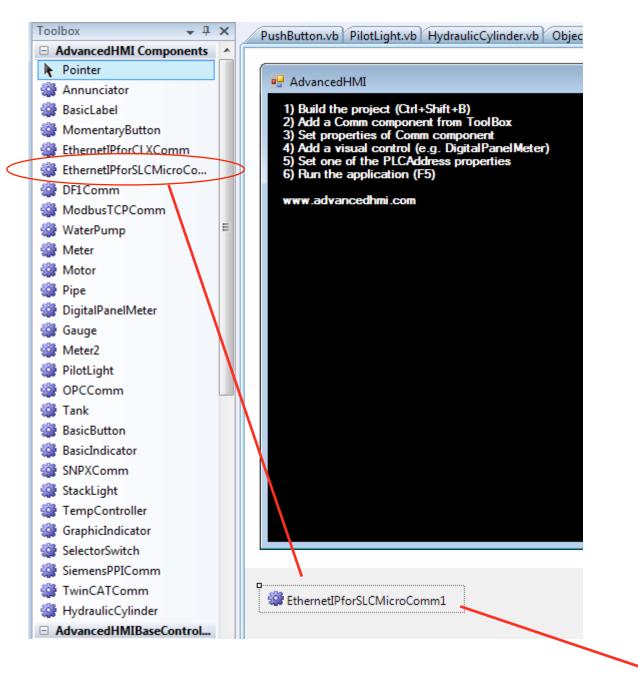
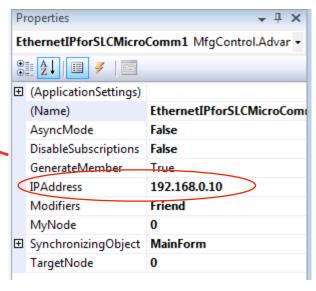
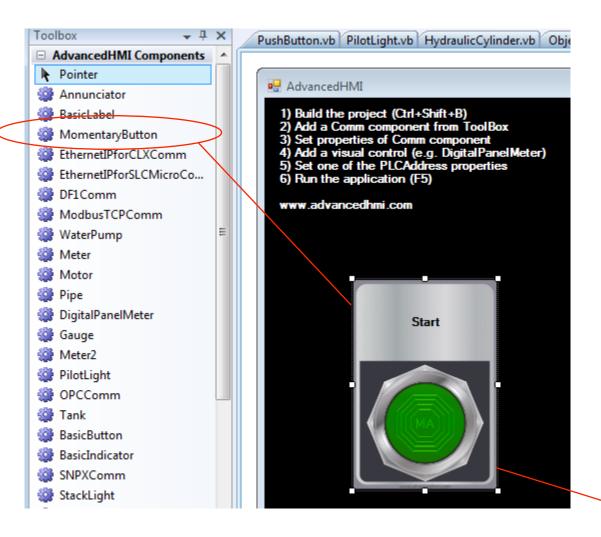
This will be the rung in the Micrologix



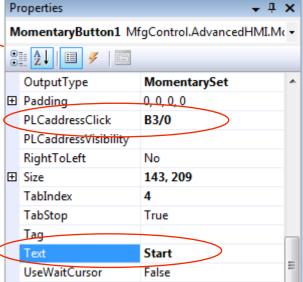


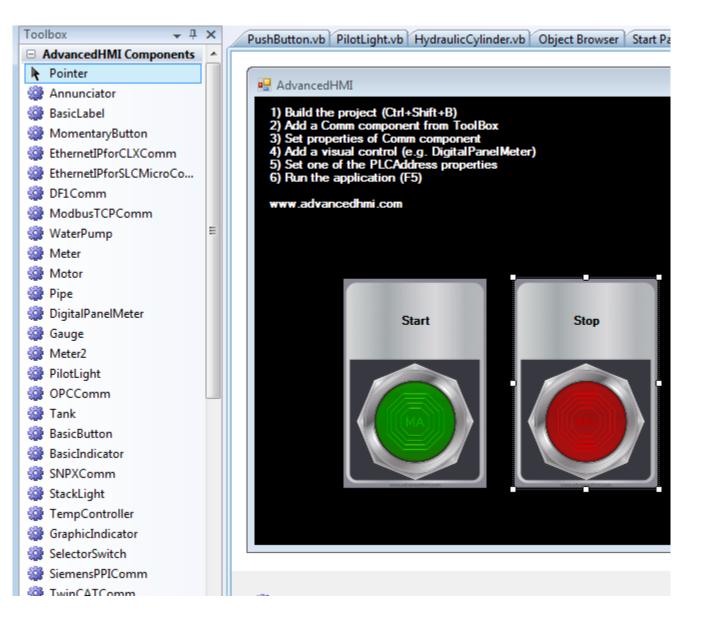
- Add an instance of EthernetIPforSLCMicroComm
- Set the IPAddress to the address of the MicroLogix





Add a MomentaryButton and set the properties as shown



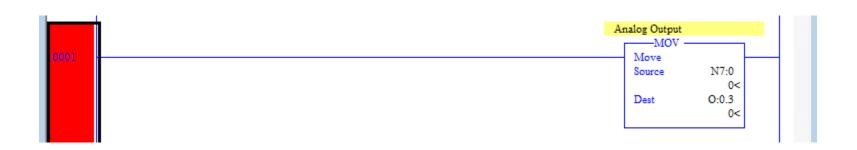


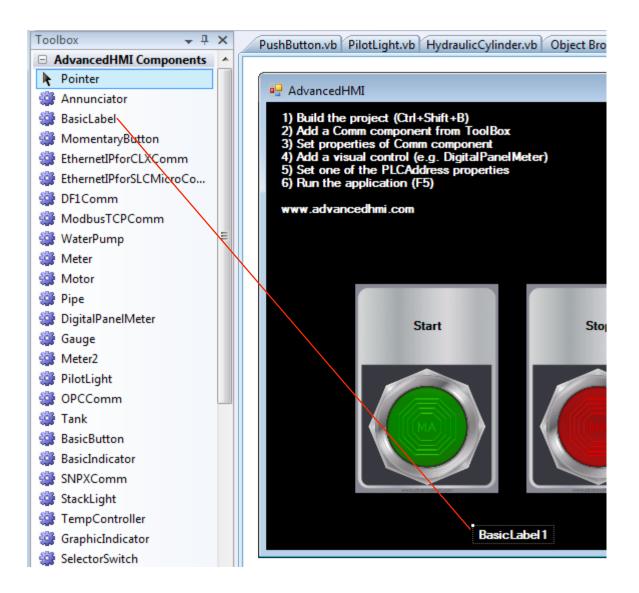
Add a second MomentaryButton and set the properties as shown

() () () () () () () () () () () () () (ButtonColor CausesValidation CommComponent ContextMenuStrip Cursor Dock Enabled Font ForeColor	Red True EthernetIPforSLCMicroCo (none) Default None True Microsoft Sans Serif, 8.25p	^
() () () () () () () () () ()	ButtonColor CausesValidation CommComponent ContextMenuStrip Cursor Dock Enabled Font	True EthernetIPforSLCMicroCo (none) Default None True	^
() () () ()	Causes Validation CommComponent Context Menu Strip Cursor Dock Enabled Font	True EthernetIPforSLCMicroCo (none) Default None True	^
))]] []	CommComponent ContextMenuStrip Cursor Dock Enabled Font	EthernetIPforSLCMicroCo (none) Default None True	
)]] []	ContextMenuStrip Cursor Dock Enabled Font	(none) Default None True	
)] 	Cursor Dock Enabled Font	Default None True	
]] []	Dock Enabled Font	None True	
H ⊕ H	Enabled Font	True	
⊞ F	Font		
 I		Microsoft Sans Serif, 8,25p	
(ForeColor		
		ActiveCaptionText	
I	GenerateMember	True	
	ImeMode	NoControl	
I	LegendPlate	Large	
± [Location	260, 182	
l	Locked	False	
±	Margin	3, 3, 3, 3	
±	MaximumSize	0, 0	
±	MinimumSize	0, 0	
ı	Modifiers	Friend	Ξ
(OutputType	MomentarySet	
	Padding	0, 0, 0, 0	
	PLCaddressClick	B3/1	
	PLCaddressVisibility		
F	RightToLeft	No	
⊞ 5	Size	143, 209	
1	TabIndex	5	
-	TabStop	True	
	Tag		
	Text	Stop	
Ī		False	

Speed Control

This will be the rung in the Micrologix





Add a BasicLabel and set the properties as shown

With the PC connected to the MicoLogix, run the HMI application. The buttons will start and stop the motor.

Click on the BasicLabel to get a pop keypad to change speed.

Pı	Properties				
BasicLabel1 MfgControl.AdvancedHMI.BasicLabel					
2					
\subset	ForeColor	White	•		
	GenerateMember	True			
	HighlightColor	Red			
	HighlightKeyCharacte	!			
	Image	(none)			
	ImageAlign	MiddleCenter			
	ImageIndex	(none)			
	ImageKey	(none)			
	ImageList	(none)			
±	KeypadText				
	Location	457, 251			
	Locked	False			
±	Margin	3, 0, 3, 0			
±	MaximumSize	0, 0			
±	MinimumSize	0, 0			
	Modifiers	Friend			
	NumericFormat				
±	Padding	0, 0, 0, 0			
	PLCaddressEntry	N7:0			
	PLCaddressText	N7:0			
	PLCaddressVisibility				
	RightToLeft	No	$\overline{\mathbf{v}}$		