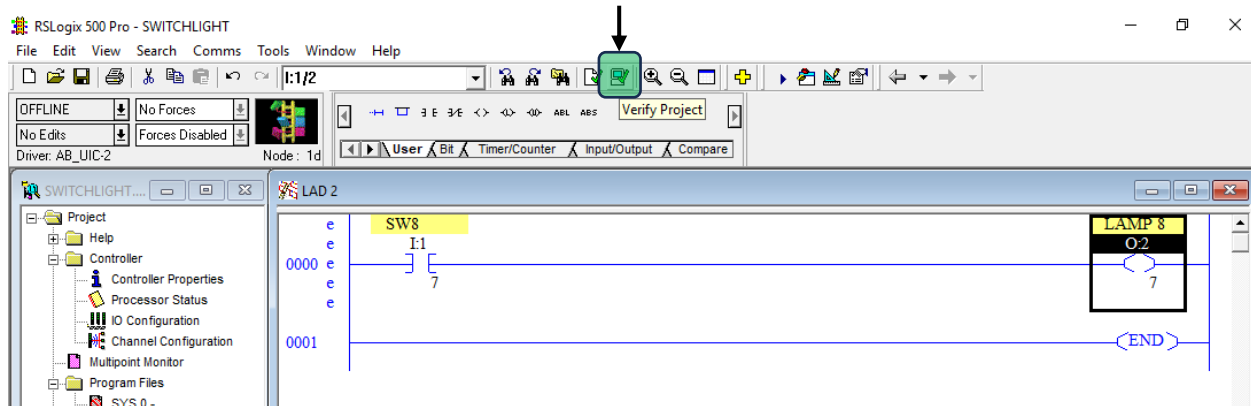
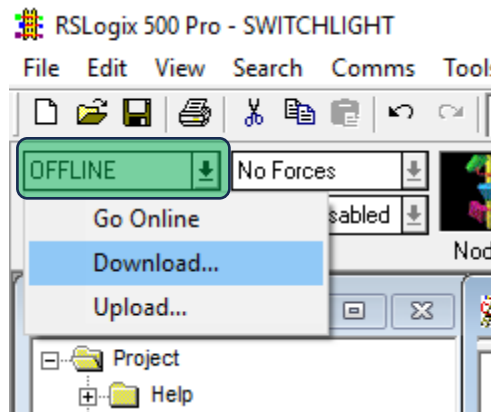


RsLogix 500 – Programing the PLC

- 1) Once you have written your program, you need to check it before you load it into the PLC. Press the Verify Project button, it is a small computer with a green check on it.

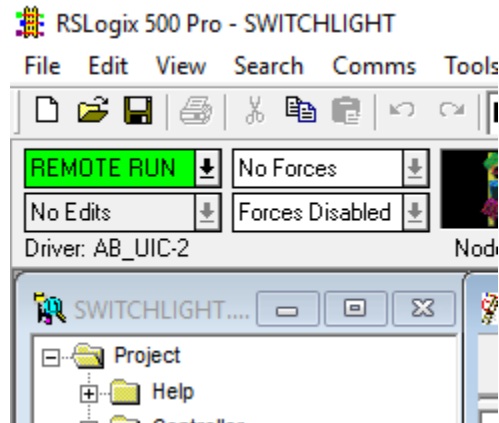


- 2) NOTE: If every line in your code has an error, you may have forgotten to run the **IO Configuration**.
- 3) If you have no errors, you can download the program into the PLC. Pull down the OFFLINE drop down in the upper left corner and select **Download...**



- 4) You will have a series of pop-up windows confirming the configurations. Press Yes, Ok, or Continue to accept and move through all of the pop-up windows.

- 5) The Offline button will turn Green and it will read **REMOTE RUN**.



- 6) At this point you can turn the switches on the test station and see the lamps come on. The state of the switches will be reported back to the ladder logic on the screen. There will be a green bar around the active items.



- 7) When you are done, go to the Remote Run button and select **Offline**.