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3/4/2021

EET 240

1. Develop an IPO Chart for the indirect 7-segment display.
2. Develop your program and comment your codes to reflect the processes being executed. Make sure to clean each project before zipping up the work.
3. Type up a brief response to each question.
   1. What register is used to configure a port for input or output?
      1. The Data Direct Register
   2. What value must be placed in the register for input versus output function?
      1. For input you use 0x00 and for output you use 0xff.
   3. What register is used to read a value from the outside into the general purpose register?
      1. PIN
   4. Compare and contrast the SBIC and SBIS commands.
      1. SBIC monitors if a specific bit is cleared where as SBIS monitors if a specific bit is set.
4. Are there any questions that you still have after this lab?