Final Presentation Instructions

1. Sit at your regular seat
2. Reboot your machine
3. Sign the sign-in sheet
4. Run the Final Project you submitted to Moodle
5. You cannot earn points unless you explain your code
6. Wait to find out your grade(s)
7. You may leave when you are dismissed.

**# Example**

def main():

 ans = 0

 while ans == 0:

 mode=input("Turn mode on? ")

 ans=instr(mode)

 print(ans)

def instr(mode):

 if 'N' in mode:

 ans="Found N"

 return ans

 elif 'n' in mode:

 ans="Found n"

 return ans

 elif 'X' in mode:

 ans="Found X"

 return ans

 elif 'x' in mode:

 ans="Found x"

 return ans

 else:

 print("Invalid entry! Retry?")

 return 0

main()

**Example explanation:**

In this case the instr() function parses the mode variable holding data input by the user and searches for the existence of "N" "n" "X" "x" within the given string (mode). If the search string is not found the instr() function returns 0 causing the program to display "Invalid entry! Retry?" and return to main() function etc.