* check input for format specifiers -vif using getopt, set variables if those are in the command line arguments. Do error checking on those flags to make sure multiple flags aren’t set.
* Try to open every command line argument. If one of them opens as a file, then use files for standard input and not cin.
* Read the file contents, loop through all the contents and try to print each element from the files using the print method
  + Print method:
    - Check if the input is valid, if not throw error: 5 types: yesterday, today, tomorrow, ISO, or year.day. If not throw error
    - If the date is one of the five specified format types, send it to the corresponding function to parse it out and do error checking and get back a vector of strings that contains the date elements parsed out.
    - Send the date elements to time struct variables and set the time struct.
    - Check if there is string replacement that needs to occur.
    - If string replacement needs to occur find the quotes.
    - Send the argv element containing the quotes to the time strftime to place the time struct into the strftime.
    - Get the output format
    - Print by the output format.
    - Return
* If none of the command line arguments open as files, process standard input. If no standard input is provided, say so and exit.