### Driver.cpp

#### Make menu for user

- All classes used
- All necessary functions are accessible
- User has inputs
- Natural way to end program (part of menu)

## LinkedList.cpp/.hpp

#### Functions that need to be written

- appendList(string)
- prependLsit(string)
- insertList(string)
- removeFromList(string, int)
- sortingFunction(int)

### Needed according to overview

- private data: head & tail. Size (optional)
- Public functions: Get from list (back, front, at). One of these still needed
- List node

# Storage.cpp/.hpp ( also called Data Class)

#### Functions that need to be written

getHead()

- getTail()
- setHead()
- setTail()
- goForward()
- goBack()
- setData()
- goNext()
- goLast()

get needed data from user? (might be better in different file)

- data is private but modifiable through functions
- needs compartion and stream operator overloads (operator: <<, <, >, == (<=, >=))

### Makefile

needs to be made. For the convenience of everybody involved

### TEST\_CASE.txt

Needs to be made

- tests every possible path of the program
- edge cases of classes
- Consider: empty list (to start), emptying the list (after adding), put of range calls (insert/remove),
  printing (especially for empty cases)

### Readme.md

### Needed info

- Program design
- Program purpose
- Classes needed in program

## Finalized Write-up

### Needed info

- What went right and what went horribly wrong
- Process
- What would we do differently
- What did we learn
- Expected outcome of program
- How to test/run program
- Thoughts, comments, concerns, questions