# Assignment 3 Checklist

## Programming / Functionality

* searchLinkedList() the function takes three parameters:
  + char \* searchName: name to search for (entered by the user)
  + struct linkedList \* linkedList: linked list to search
  + int \* comparisonCount: pointer to int filled in by the function with the count of strcmp comparisons done in searching the linked list
* searchForNameTwice() It returns nothing and will have the following parameters:
  + char \* searchName: name to search for (entered by the user) o struct linkedList \* hashTable[]: hash table to search
  + int comparisonCount[2]: array containing the count of strcmp comparisons done in searching the extremely-long sorted linked list (element 0) and in searching the hash table (element 1)
  + linkedList: This would be the \*head of sorted-linked list
* Create a JPG file called compare.jpg that contains a screenshot

## Submitting

* submitting:
  + m3.cpp
  + compare.jpg
  + checklist.pdf