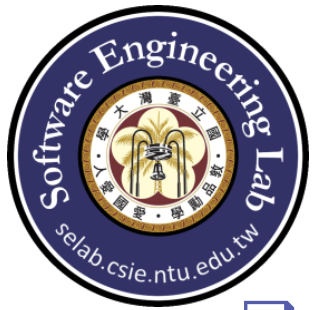# Print Out Items in Different Data Structures

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Requirements Statements

❑ A List data structure is implemented with a String array which can contain a series of String objects.

❑ We can access List by calling the get() method with an index, and know how many Strings inside the List with a public attribute: length.

❑ Furthermore, another data structure called SkipList which consists of a series of SkipNodes.

❑ Each SkipNode can be accessed by invoking the getNode() method in SkipList with an index. And we have the idea about the size of SkipList with its size() method.

❑ Now we have to traverse both List and SkipList to print out those object items in the two different data structures for some purpose.