

Reference Sheet Clarifications:

String:

substring - returns the substring beginning at index `beginIndex` and ending at index `endIndex - 1`

Map:

getOrDefault - returns the value to which the specified key is mapped, or `defaultValue` if this map contains no mapping for the key.

put - Associates the specified value with the specified key in this map. Returns the previous value associated with key, or `null` if there was no mapping for key.

Implementing Classes:

- Set: `HashSet`, `TreeSet`
- Map: `HashMap`, `TreeMap`
- List: `ArrayList`, `LinkedList`

Exam Clarifications:

- You may assume that `LinkedLists` use a circular sentinel