

Assignment 5 UML
Class Diagram

DataMap

-stopWords: String[*] {collection="Set"}
-sortedValueMap: TreeMap
-sortedKeyMap: TreeMap

WordCloud

+main(args: String[*]): void

HTMLWriter

-NUM_OF_TAGS: int = 5 {readOnly}
-alphaSortedMap: TreeMap
-smallestTagLimit: int
-smallTagLimit: int
-mediumTagLimit: int
-largeTagLimit: int

TreeMap