

InvertedIndex
stopSet: HashSet<String> #wordSet: HashSet<Word>
+ inStopList(String inpStr): boolean + hashWord(String inpStr): int + buildIndex(String docName): void + buildHashSet(HashSet currentSet): HashSet + delimitString(String inpStr): String + printWholeDocument(String docName): void + executeQuery(String query): void

Word
#word: String #docSet: List
+ add(String docName): void + getDocs(): Set