// usage:

 // java -jar textAnalyzer.jar

 // -f n: function... n= 1:keyword clustering 2:similarity of a word list 3:similarity of two words

 // 4: translate a word 5: language detection

*// -if* input file

 // -of output file

 // -it n: input type for keyword clustering n= 1:words 2:matrix of similarity of words

 // -nc n: number of clusters

 // -nv n: type of words, noun or verb, n= "n":noun, "v":verb

 // -s n: type of similarity metric, n=1: Jiang, n=2: wu, n=3: Lin, n=4: Path

 // -w1 word: word1

 // -w2 word: word2

 // -l1 language: translate from this language

 // -l2 language: translate to this language

 // output:

 // 1- keyword clustering: text file including labels of words

 // 2- similarity of a word list: text file including a matrix of similarity of every two words

 // 3- similarity of two words: similarity value as [x]

 // 4- translation of one word: one word text

 // 5- detection of language of a word

 // -1: one or two words do not exist

 // -2: input parameters are wrong

java -jar textAnalyzer.jar -f 3 -if ../../dataset/mopsi/hhh.txt -of ../../dataset/mopsi/aaa.txt -it 2 -nv n -s 3 -nc 3 -w1 orange -w2 apple