[catco002@empress ScannerFiles]$ g++ scanner.cpp

[catco002@empress ScannerFiles]$ ./a.out

please enter a file name

scannertest1

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: rika Type is: WORD1

Trying the word dfa machine

Word is: desu Type is: IS

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: sensei Type is: WORD1

Trying the word dfa machine

Word is: desu Type is: IS

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: ryouri Type is: WORD1

Trying the word dfa machine

Word is: o Type is: OBJECT

Trying the word dfa machine

Word is: yarI Type is: WORD2

Trying the word dfa machine

Word is: masu Type is: VERB

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: gohan Type is: WORD1

Trying the word dfa machine

Word is: o Type is: OBJECT

Trying the word dfa machine

Word is: seito Type is: WORD1

Trying the word dfa machine

Word is: ni Type is: DESTINATION

Trying the word dfa machine

Word is: agE Type is: WORD2

Trying the word dfa machine

Word is: mashita Type is: VERBPAST

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: shikashi Type is: CONNECTOR

Trying the word dfa machine

Word is: seito Type is: WORD1

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: yorokobI Type is: WORD2

Trying the word dfa machine

Word is: masendeshita Type is: VERBPASTNEG

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: dakara Type is: CONNECTOR

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: kanashii Type is: WORD1

Trying the word dfa machine

Word is: deshita Type is: WAS

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: soshite Type is: CONNECTOR

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: toire Type is: WORD1

Trying the word dfa machine

Word is: ni Type is: DESTINATION

Trying the word dfa machine

Word is: ikI Type is: WORD2

Trying the word dfa machine

Word is: mashita Type is: VERBPAST

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

Word is: watashi Type is: PRONOUN

Trying the word dfa machine

Word is: wa Type is: SUBJECT

Trying the word dfa machine

Word is: nakI Type is: WORD2

Trying the word dfa machine

Word is: mashita Type is: VERBPAST

Trying the word dfa machine

Word is: . Type is: PERIOD

Trying the word dfa machine

[catco002@empress ScannerFiles]$ ./a.out

please enter a file name

scannertest2

Trying the word dfa machine

Word is: daigaku Type is: WORD1

Trying the word dfa machine

Word is: college Type is: ERROR

Trying the word dfa machine

Word is: kurasu Type is: WORD1

Trying the word dfa machine

Word is: class Type is: ERROR

Trying the word dfa machine

Word is: hon Type is: WORD1

Trying the word dfa machine

Word is: book Type is: ERROR

Trying the word dfa machine

Word is: tesuto Type is: WORD1

Trying the word dfa machine

Word is: test Type is: ERROR

Trying the word dfa machine

Word is: ie Type is: WORD1

Trying the word dfa machine

Word is: home\* Type is: ERROR

Trying the word dfa machine

Word is: isu Type is: WORD1

Trying the word dfa machine

Word is: chair Type is: ERROR

Trying the word dfa machine

Word is: seito Type is: WORD1

Trying the word dfa machine

Word is: student Type is: ERROR

Trying the word dfa machine

Word is: sensei Type is: WORD1

Trying the word dfa machine

Word is: teacher Type is: ERROR

Trying the word dfa machine

Word is: tomodachi Type is: WORD1

Trying the word dfa machine

Word is: friend Type is: ERROR

Trying the word dfa machine

Word is: jidoosha Type is: WORD1

Trying the word dfa machine

Word is: car Type is: ERROR

Trying the word dfa machine

Word is: gyuunyuu Type is: WORD1

Trying the word dfa machine

Word is: milk Type is: ERROR

Trying the word dfa machine

Word is: sukiyaki Type is: WORD1

Trying the word dfa machine

Word is: tenpura Type is: WORD1

Trying the word dfa machine

Word is: sushi Type is: WORD1

Trying the word dfa machine

Word is: biiru Type is: WORD1

Trying the word dfa machine

Word is: beer Type is: ERROR

Trying the word dfa machine

Word is: sake Type is: WORD1

Trying the word dfa machine

Word is: tokyo Type is: WORD1

Trying the word dfa machine

Word is: kyuushuu Type is: WORD1

Trying the word dfa machine

Word is: Osaka Type is: ERROR

Trying the word dfa machine

Word is: choucho Type is: WORD1

Trying the word dfa machine

Word is: butterfly Type is: ERROR

Trying the word dfa machine

Word is: an Type is: WORD1

Trying the word dfa machine

Word is: idea Type is: WORD1

Trying the word dfa machine

Word is: yasashii Type is: WORD1

Trying the word dfa machine

Word is: easy Type is: ERROR

Trying the word dfa machine

Word is: muzukashii Type is: WORD1

Trying the word dfa machine

Word is: difficult Type is: ERROR

Trying the word dfa machine

Word is: ureshii Type is: WORD1

Trying the word dfa machine

Word is: pleased Type is: ERROR

Trying the word dfa machine

Word is: shiawase Type is: WORD1

Trying the word dfa machine

Word is: happy Type is: ERROR

Trying the word dfa machine

Word is: kanashii Type is: WORD1

Trying the word dfa machine

Word is: sad Type is: ERROR

Trying the word dfa machine

Word is: omoi Type is: WORD1

Trying the word dfa machine

Word is: heavy Type is: ERROR

Trying the word dfa machine

Word is: oishii Type is: WORD1

Trying the word dfa machine

Word is: delicious Type is: ERROR

Trying the word dfa machine

Word is: tennen Type is: WORD1

Trying the word dfa machine

Word is: natural Type is: ERROR

Trying the word dfa machine

Word is: nakI Type is: WORD2

Trying the word dfa machine

Word is: cry Type is: ERROR

Trying the word dfa machine

Word is: ikI Type is: WORD2

Trying the word dfa machine

Word is: go\* Type is: ERROR

Trying the word dfa machine

Word is: tabE Type is: WORD2

Trying the word dfa machine

Word is: eat Type is: ERROR

Trying the word dfa machine

Word is: ukE Type is: WORD2

Trying the word dfa machine

Word is: take\* Type is: ERROR

Trying the word dfa machine

Word is: kakI Type is: WORD2

Trying the word dfa machine

Word is: write Type is: WORD1

Trying the word dfa machine

Word is: yomI Type is: WORD2

Trying the word dfa machine

Word is: read Type is: ERROR

Trying the word dfa machine

Word is: nomI Type is: WORD2

Trying the word dfa machine

Word is: drink Type is: ERROR

Trying the word dfa machine

Word is: agE Type is: WORD2

Trying the word dfa machine

Word is: give Type is: ERROR

Trying the word dfa machine

Word is: moraI Type is: WORD2

Trying the word dfa machine

Word is: receive Type is: ERROR

Trying the word dfa machine

Word is: butsI Type is: WORD2

Trying the word dfa machine

Word is: hit Type is: ERROR

Trying the word dfa machine

Word is: kerI Type is: WORD2

Trying the word dfa machine

Word is: kick Type is: ERROR

Trying the word dfa machine

Word is: shaberI Type is: WORD2

Trying the word dfa machine

Word is: talk Type is: ERROR

Trying the word dfa machine