Word object

boolean ignore

String replacement
Spell-Checker

1. Read + hash Dictionary
2. Read input file
3. For each word, check if misspelled (not in dictionary)
4. If misspelled
   Create Word object w
   If w not already in misspelled table,
   Insert w into table.
   Prompt user (i, r, n):
   if i (ignore)
      - set w.ignored to true
      - ignore subsequent instances of this word
   else if r (replace)
      - generate suggestions
      - prompt user for choice
      - replace all subsequent instances w/choice
   else // n (next)
      - do nothing
   If already in table
      - process according to user's previous choice
Output:
corrected
- ignored words still misspelled:
- replaced words are replaced w/user's choice
-order:
- every misspelled word with line number