Exercise 3: lex

Instructions:

- 1. Create a standalone lex program that will read Morse code
- 2. Use 6 dots (.....) for space

Principles of Compiler Design

3. Send a screenshot of the output for the 2 files attached

Please see https://morsecode.world/international/morse2.html for reference

```
acer@pclab8-04: ~/Downloads/principles-of-compiler-design...
                                                   Q
acer@pclab8-04:~/Downloads/principles-of-compiler-design/03 - Lex Introduction/G
ABINETEKG_exer3$ make 1
lex GABINETEKG exer3.l
cc lex.yy.c -o GABINETEKG_exer3.out -lfl
./GABINETEKG exer3.out sampleA.txt
SANA
        SINABI MO
 ARA
        D I
             N A
                  UMASANG
 AY TAYO
               PA SA HULI
        SINABI
 A N A
                    МО
 AHAYAAN
               NAMAN
          S U M A Y A ' T U M A L I Sacer@pclab8-04:~/Downloads/principles
KITANG
-of-compiler-design/03 - Lex Introduction/GABINETEKG_exer3$ make 2
lex GABINETEKG exer3.l
cc lex.yy.c -o GABINETEKG exer3.out -lfl
./GABINETEKG exer3.out sampleB.txt
   THINK
             I
                 SHALL
                           NEVER SEE
   POEM
          LOVELY
                        AS A TREE
   TREE
            WHOSE
                      HUNGRY
                                  MOUTH
                                            I S
                                                  PREST
 GAINST THE
                    EARTH'S
                                  SWEET
                                            FLOWING
                                                          B R E A S Ta
cer@pclab8-04:~/Downloads/principles-of-compiler-design/03 - Lex Introduction/GA
BINETEKG_exer3$
```