

# Lab Babble

*27th of October, 2021*

## Getting started

You are to write a GUI program listing all of the possible valid scrabble words for a given group of letters. The valid scrabble words should be read in from the dictionary TWL06.txt.

Download the word list from the cs website using the command:

```
wget http://cs.longwood.edu/courses/cmssc280/f21/files/TWL06.txt
```

## The Goods

Your GUI should include a textfield for entering the characters and a scroll list for displaying the possible words. You may wish to have a button to update the list or you may want to have the list updated automatically when you add a character. You only need to display words that use **ALL** the input characters.

Your program should allow for a single wildcard (\*) character. The wildcard character represents any possible character (A-Z).

## Handing in

Use the handin script for lab2. This lab will be due on 11/05/2021 at 11:59pm.