

# Software Engineering

## Assignment 3

### Team members

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### Maintenance

We took over the software system for Word Guessing Game and implemented a few changes

#### The existing features:

- The inputted word must be a **5 letter Word** and also a **Meaningful Word** (Not some random letters)
- **6 attempts** are allowed for guessing the Word each time
- In each attempt, there will be some **feedback** from software:

Whether one of the inputted letters match any letter of the **WORD**!

Whether one of the inputted letters are at the correct position of the **WORD**!

#### New feature

We increased the number of words to be guessed from one to five, so the game gives five words to be guessed. The words include “*coding is fun and enjoyable*”

#### Improvement of existing feature

Any correct guess from the word will be displayed on console, the rest are hidden.

#### Challenges

What still puzzles us is having to figure out how to end the loop.