# Tute 1 COMP1521 25T2

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## whoami

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### links

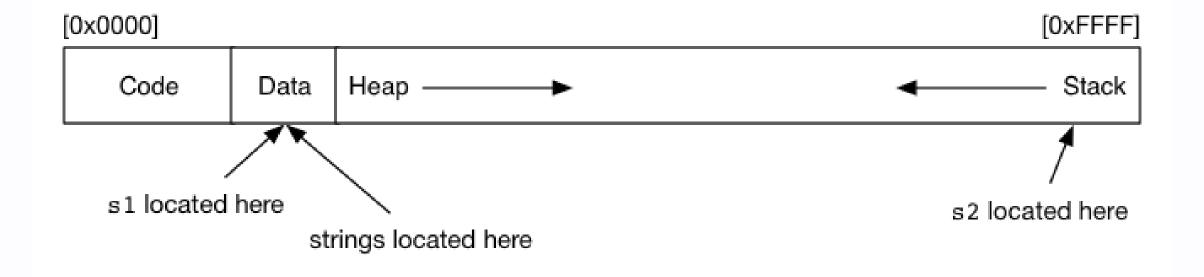
- course website
- j.robbers@unsw.edu.au
- tute code and slides: github.com/JackRobbers/comp1521/tree/main/25T2

#### a note

what you find easy might not be easy for others be nice

what's different between s1 and s2?

```
#include <stdio.h>
char *s1 = "abc";
int main(void) {
  char *s2 = "def";
```



# command line arguments

In groups, write a program called "print\_arguments" that prints out its command line arguments. What does your program output when you run print\_arguments

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If you get time, write another program to find the sum of integer arguments e.g sum\_arguments 1 2 3 4 5 should print out "15"

## steps of compilation

- pre processor replaces #includes and #defines. E
- compiler produces assembly for the targetted machine -S
- assemble produce machine (binary) code -c