

# Stack Exercises

# Stack

- Describe the stack data structure
- How are elements added to a stack, stored in it and removed from the queue?

# Stack Operations

- Give some examples of operations that can be performed on the C++ Standard stack

# Stack Example

- Write a simple program that creates a stack instance and adds some elements to it
- Print out as much information about the stack as you can
- Remove an element from the stack
- Now print out the information again

# Stack Applications

- Give an example of a programming problem where a stack would be useful