

# Searching Algorithms

## Continued Exercises

# mismatch()

- Describe the mismatch function
- Write a simple program which demonstrates the use of mismatch()

# "Some of" algorithms

- Describe the `all_of`, `any_of` and `none_of` functions
- Write a simple program which demonstrates the use of each function

# binary\_search()

- Describe the binary\_search function
- Write a simple program which demonstrates the use of binary\_search()

# includes()

- Describe the includes function
- Write a simple program which demonstrates the use of includes()