Searching Algorithms Exercises

find_first_of()

- Describe the generic find_first_of function
- Write a program which uses this function to print out all the vowels in an std::string, with their index position

adjacent_find()

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

search_n()

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

search()

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