

# String View Usage Solutions

# std::string\_view

## Construction and Conversion

- Write a program which creates an std::string\_view object from:
  - A C-style literal
  - A C++ std::string
  - A built-in array of char

# std::string\_view Interface

- Write a simple program which uses `remove_prefix()` and `remove_suffix()`, then displays the result
- Make sure that your program displays the truncated data correctly

# std::string\_view Literal

- Write a function which takes an std::string\_view as argument
- Write a program which creates an std::string\_view literal and passes it to your function