

# Chrono Duration Types Exercises

# Duration units

- What is meant by a duration unit in the `std::chrono` library?

# Duration units

- Write down expressions that define duration objects which represent intervals of
  - 2 seconds
  - 20 milliseconds
  - 50 microseconds

# std::chrono literals

- Repeat the previous exercise, using standard literals

# std::chrono literals

- Write a simple program which creates some duration objects and prints out their values
- What happens if the object is not explicitly initialized?

# Operations

- Write a simple program which performs some operations on duration types and prints out the results

# Conversions

- What conversions are supported by duration types?
- Write simple programs to illustrate your answer