

Miscellaneous Algorithms in C++17 Solutions

for_each_n()

- Explain the difference between `std::for_each` and `std::for_each_n`
 - `std::for_each` applies a callable object to every element in an iterator range
 - `std::for_each_n` applies a callable object to n elements, starting from a given iterator
- Write a simple program to demonstrate each of these algorithm functions