

Constexpr and Lambda Expressions Exercises

constexpr Lambda in C++17

- What are the requirements for a lambda expression to be constexpr?
- Write a simple program with a constexpr lambda which is called at compile time

Implicit constexpr Lambda in C++17

- What does it mean for a lambda expression to be implicitly constexpr?
- Alter your previous solution so that the lambda expression is implicitly constexpr

constexpr if and Lambda Expressions

- Can we use constexpr if in a lambda expression?
- Does the lambda expression need to be constexpr?
- Write a simple program with a lambda expression that uses constexpr if