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1 Functions

1.1 Function Arguments

1.2 Function Overloading

2 Scope

2.1 Types of Scope

2.1.1 Global Scope

2.1.2 Local Scope

2.1.3 Anonymous Scope

2.2 Namespaces

2.2.1 Namespace Operator ::

2.2.2 `using` Namespaces

3 Conditions and Branching

3.1 Boolean Statements

3.1.1 `bool()` Casts

3.1.2 Comparison Operators

3.1.3 Logical Operators

3.2 `if` Statements

3.2.1 The Overhead of `if` Statements

3.3 `switch` Statements

3.4 Ternary Operator `? :`

4 Loops

4.1 `while` Loops

4.1.1 `do while` Loops

4.2 `for` Loops

4.2.1 Blank Fields

5 Control Flow Keywords

5.1 `break` Keyword

5.2 `continue` Keyword

5.3 `return` Keyword

5.4 `goto` Keyword