

# BASIC CONCEPTS DEFINITIONS

(from the Documentation of C++ 17, reference at [cppreference.com](http://cppreference.com), defined by ChatGPT 4.0)

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*Definitions list:* (as mentioned in [cppreference.com](http://cppreference.com) and the C++ 17 Documentation)

- character sets and encoding
- class members
- comments
- datatypes
- decisions in C++
- declarations
- definitions in C++
- entities
- enumerators
- escape sequences
- expressions in C++
- functions
- identifiers
- keywords
- linkage in C++
- literals
- loops
- main function
- namespaces
- naming in C++
- non-static data members
- objects
- odr-used
- operators in C++
- parameter packs
- preprocessor macros in C++
- references
- scope in C++
- statements in C++
- structured bindings
- templates
- template specializations
- translation
- variables in C++