

Task(14.2)

Template functions

Requirements:

- 1.create template functions for max and swap and apply on fundamental data types such as int and double also apply on user defined data types (create a Person class and overload the necessary operators).
- 2.Create Person class that overloads the operator of > and = this class have the following attributes (name, age), we are comparing the age in the in > operator while comparing both the name and the age in the = operator functions, also create a copy constructor and a normal constructor with parameters.
- 3.use Person class in the main as a datatype for using the max and swap functions.

Thank You