

Testing Task 2

TYPED TEST

Requirements:

Implement a **template queue class** that stores **any data type** with the following functions:

- push(T value)
- Pop()
- size()
- you can add other methods to make it behave like the official queue in STL.

After implementing the queue start testing it using Gtest and test **typed test** to define a class for testing instead of manually writing tests for each data type.

here is a link for more information:

https://google.github.io/googletest/reference/testing.html

Thank You