

# **CMSC 621 : Advanced Operating Systems**

## **Project-2**

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### **How to compile and run?**

#### **1. Implementing Berkeley's synchronization algorithm**

##### ***Steps :***

1. Run "make clean" - to clean all the object files from the project folder.
2. Run "make" - make command will compile daemon.cpp and client.cpp files to generate server and client executables.
3. Use "./daemon" to run the server program and run "./client" in a different window will run the client.
4. Use multiple windows to connect m multiple clients to daemon.

#### **2. Multicast with no Ordering**

##### ***Steps :***

1. Run "make clean" - to clean all the object files from the project folder.
2. Run "make" - make command will compile MulNoOrder.cpp file to generate the executable.
3. Use "./MulNoOrder" to run the program.