Distributed Systems Lab - Assignment # 4

Assignment Goal:

The goal of this assignment is to perform simulations in C language on Linux platform for the following distributed system concepts:

- Q.1. Simulate the functioning of Lamport's Logical Clock in 'C'.
- Q.2. Simulate the Distributed Mutual Exclusion in 'C'.
- Q.3. Simulate Balanced Sliding Window Protocol in 'C'.