Timing for Comp533 Assignment 3:

Client and Server on Same Computer:

NIO:

Local: 3821

Non-Atomic:7325

Atomic: 75

RMI:

Local: 6356

Non-Atomic: 17477

Atomic: 9975

GIPC:

Local: 3076

Non-Atomic: 12562

Atomic: 1983

Two clients and server on separate computer using VNC:

NIO:

Local: 3388

Non-Atomic: 4543

Atomic: 3

RMI:

Local: 3500

Non-Atomic: 14420

Atomic: 9540

GIPC:

Local: 3163

Non-Atomic: 6340

Atomic: 1058

Two clients and server on separate computer using SSH Headless:

NIO:

Local: 33

Non-Atomic: 79

Atomic: 2

RMI:

Local: 6

Non-Atomic: 3068

Atomic: 1997

GIPC:

Local: 7

Non-Atomic: 2241

Atomic: 674