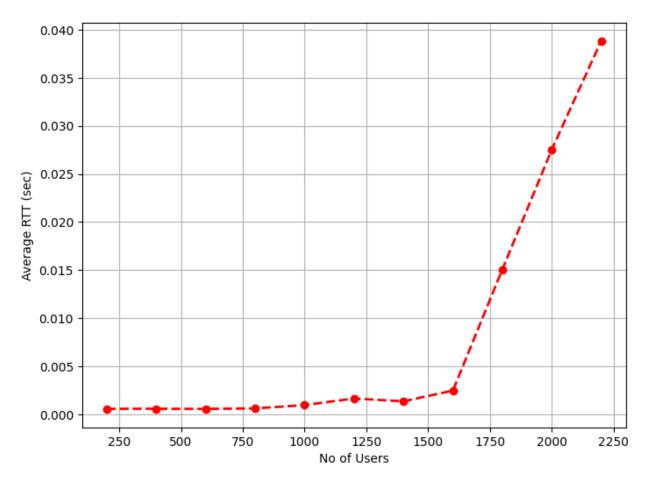


This is throughput vs No. of user graph.

As we can see the throughput is increasing linearly with the no. of user when the cpu capacity is less than 100%.when the cpu capacity reaches 100% throughput flatten out.which is the ideal condition.

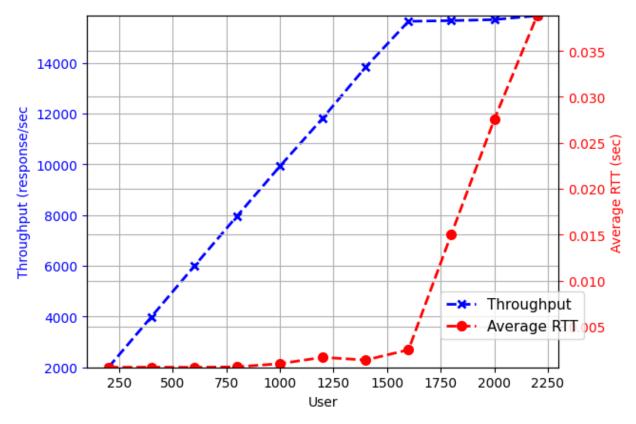
Think time: 0.1 s



RTT vs No. of users.

Currently the RTT is constant as the number of user increases and once the cpu utilization increases 100% then rtt will increase linearly.

Think time: 0.1 s



Combine graph of Throughput vs No. of User and Average RTT vs No. of User. Think time: $0.1\ s$

SYSTEM CONFIGURATION: Intel i7, 8GB RAM, 8 cores.