LOAD GENERATOR

System Configurations ::

test duration : 60 seconds (fixed for all loads)

think time   : 0.7 seconds (fixed for all loads)

 # Users

100

300

600

1000

1500

2100

2800

5500

6000

Graphs & Explaination::

Avg_Response_Graph :: The avg response time is initially low and increases along with the load proportionally and saturated when concurrent users are around (6000 -7000).

Avg_Throughput_Graph :: The avg throughput is increasing linearly when we increase the load , and the throughput is saturated when concurrent users are around (6000-7000).

Load vs Throughput