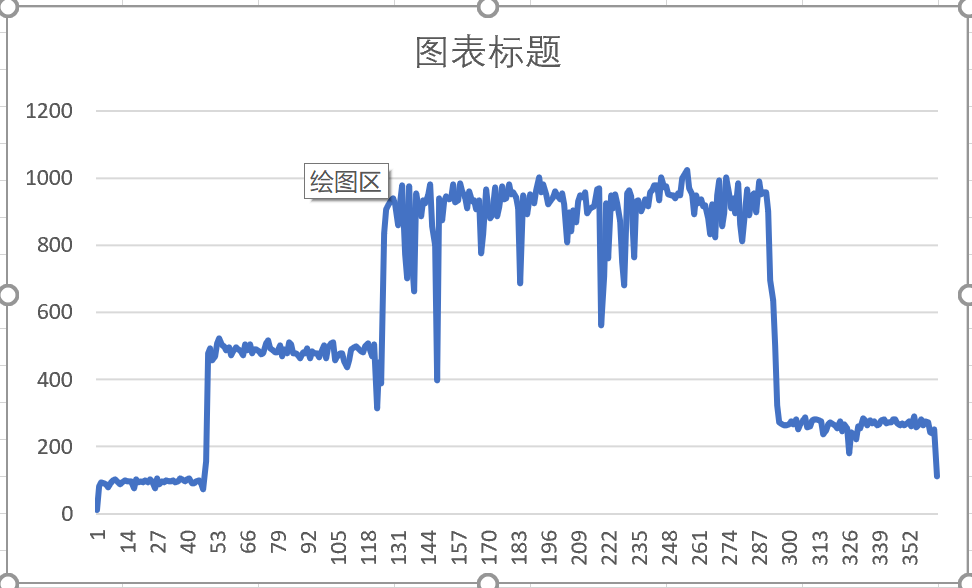
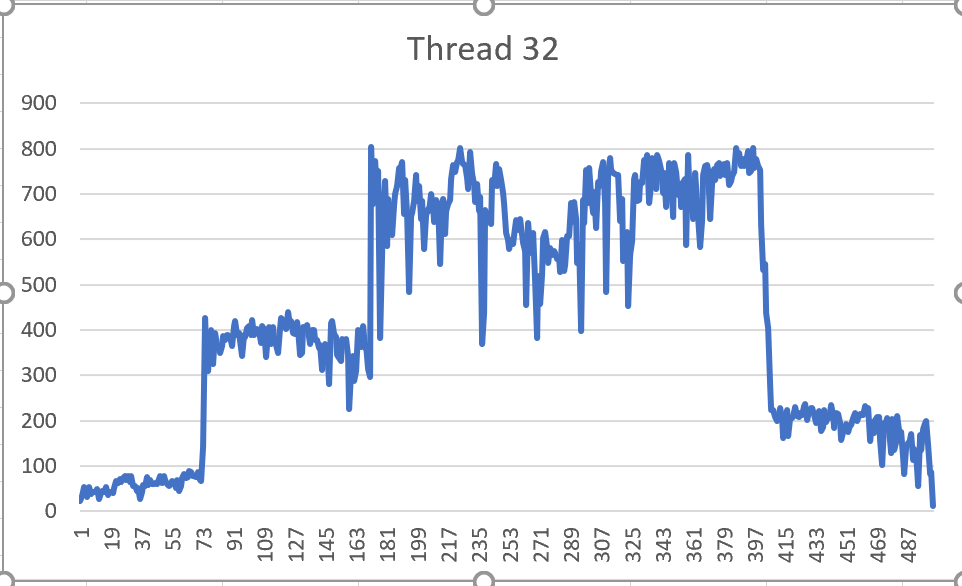
Report

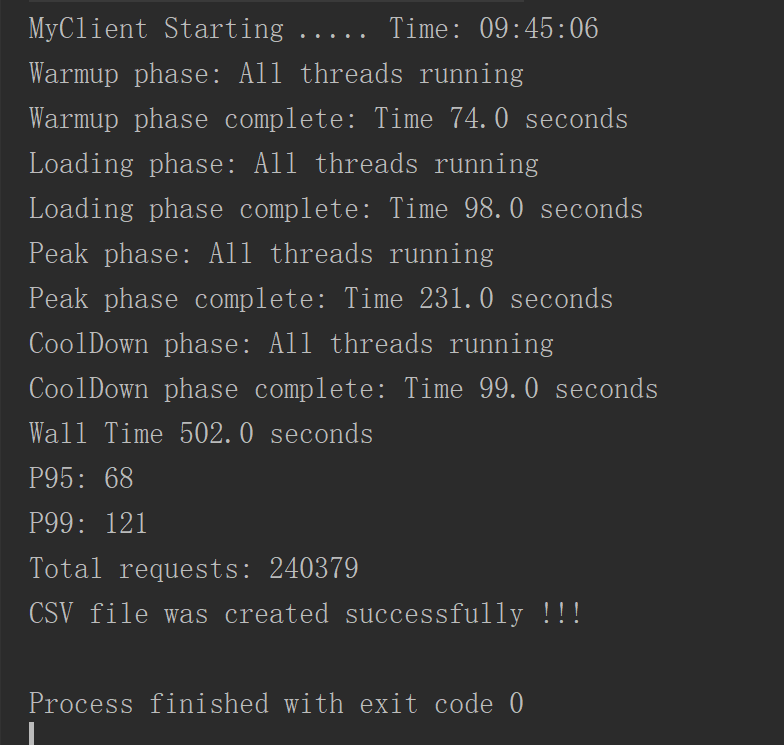
Code Link: https://github.com/zzl1115/DistributedSystem/tree/master/ds\_proj\_2

Step 1, Step 2 and Step 3

32 Thread:

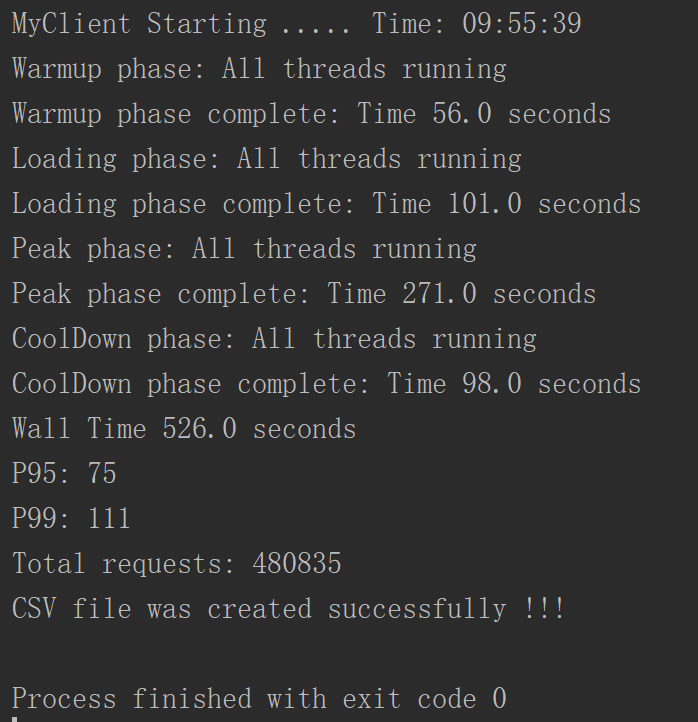
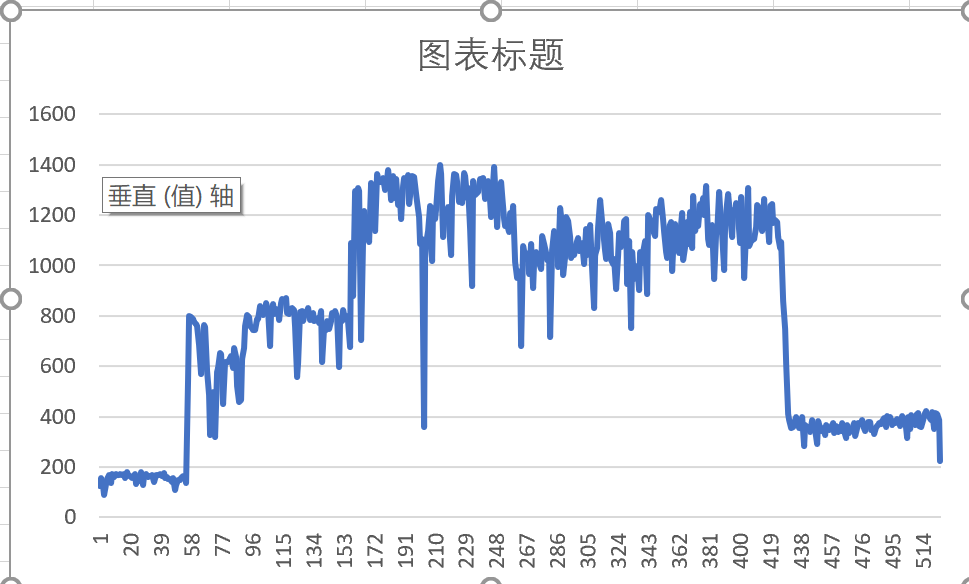






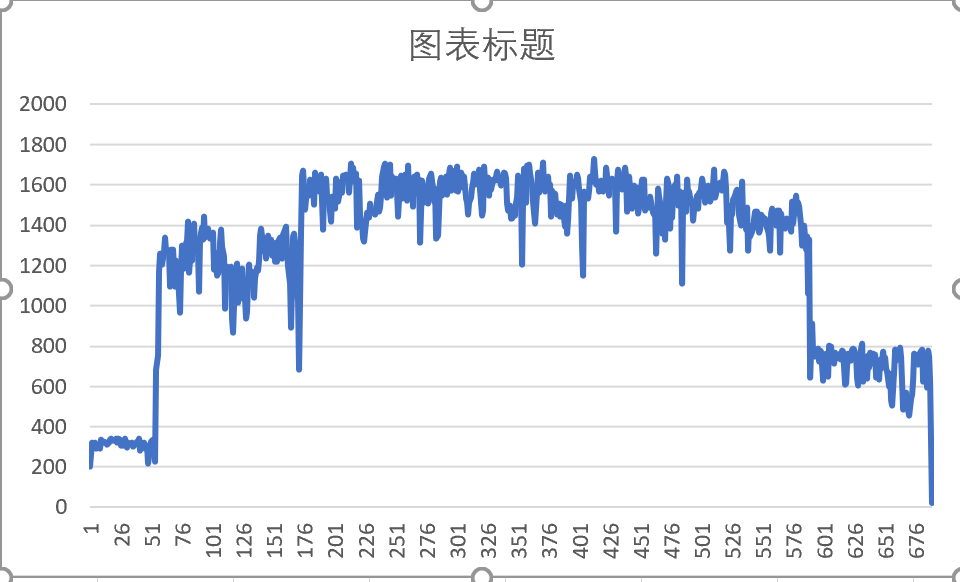
Forgot the average throughput, so I calculate it manully:**Throughput: 478**

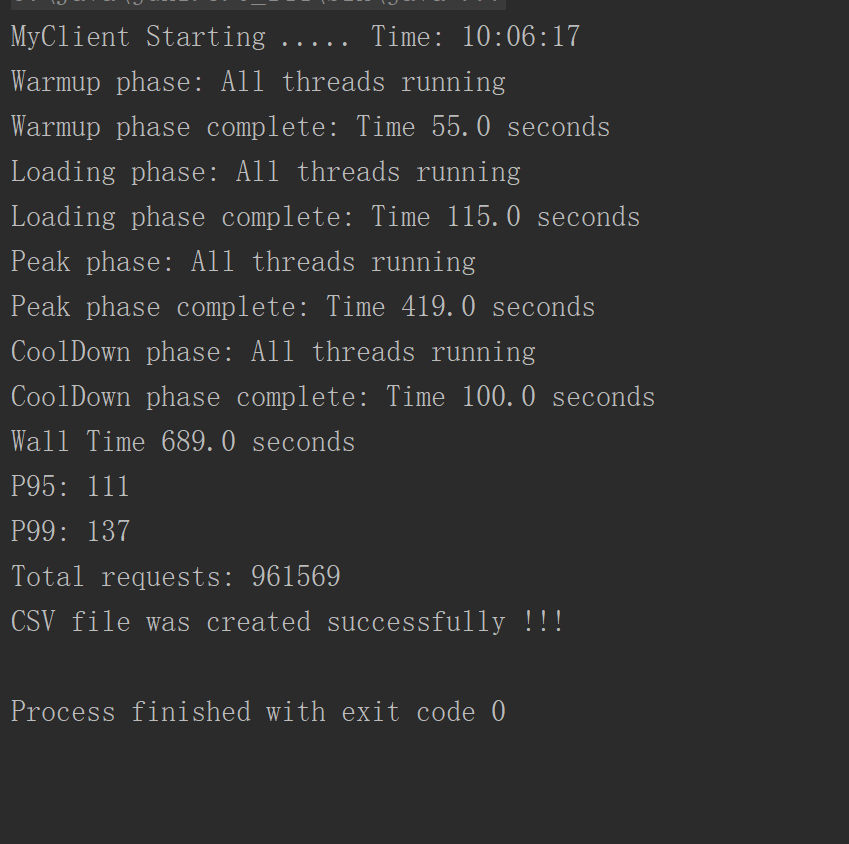
Thread 64:



Forgot the average throughput, so I calculate it manully: **Throughput: 914**

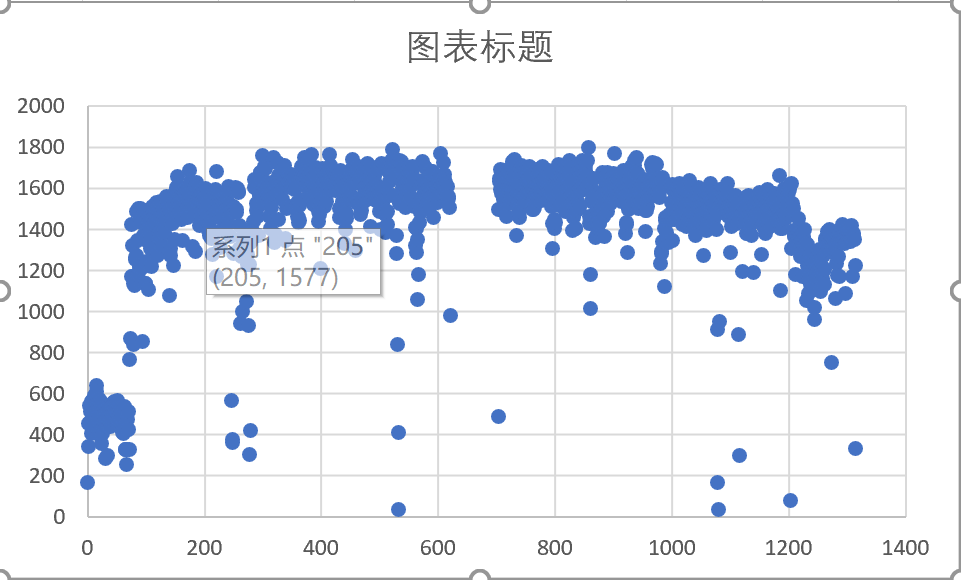
Thread 128



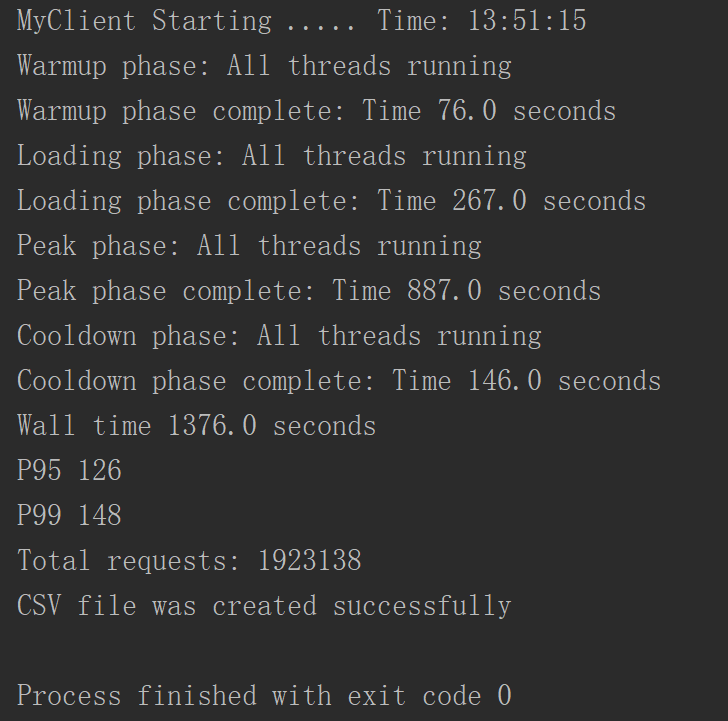


Forgot the average throughput, so I calculate it manully: **Throughput: 1395**

Thread 256:



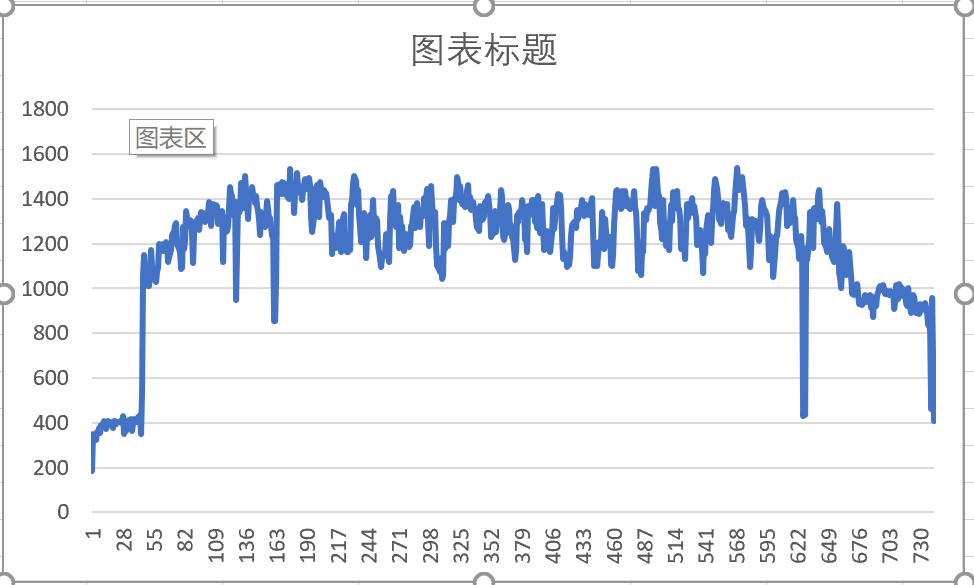
I have no idea that why one part is miss ☹

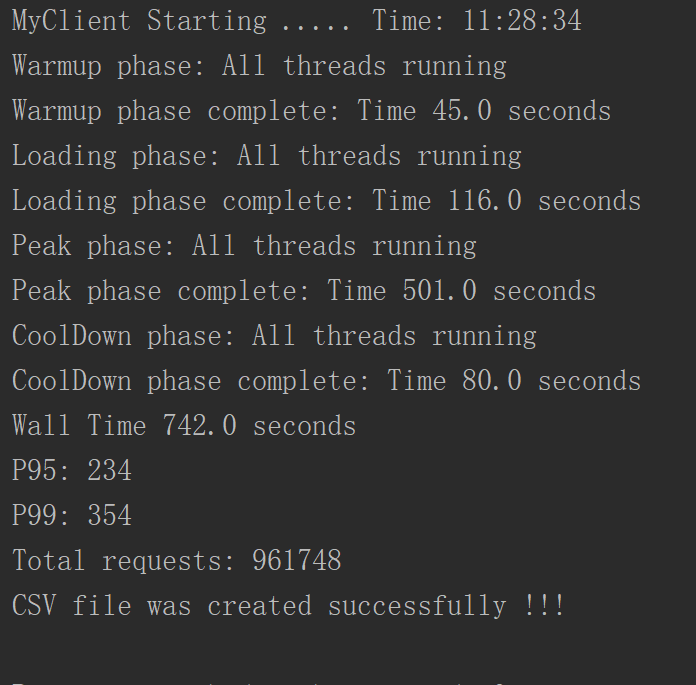


Step 4

The plot shows that the performance looks more even, it can’t shows the four phases directly.

Load Balancing Group with 128 threads





Forgot the average throughput, so I calculate it manully: **Throughput: 1296**

Load balancing 256 threads can not finishing peak phase

