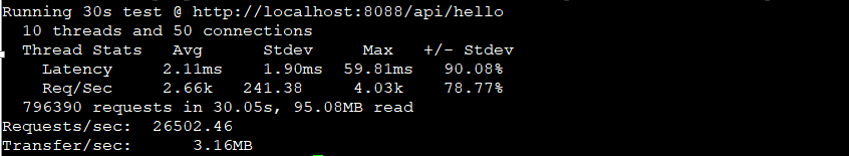
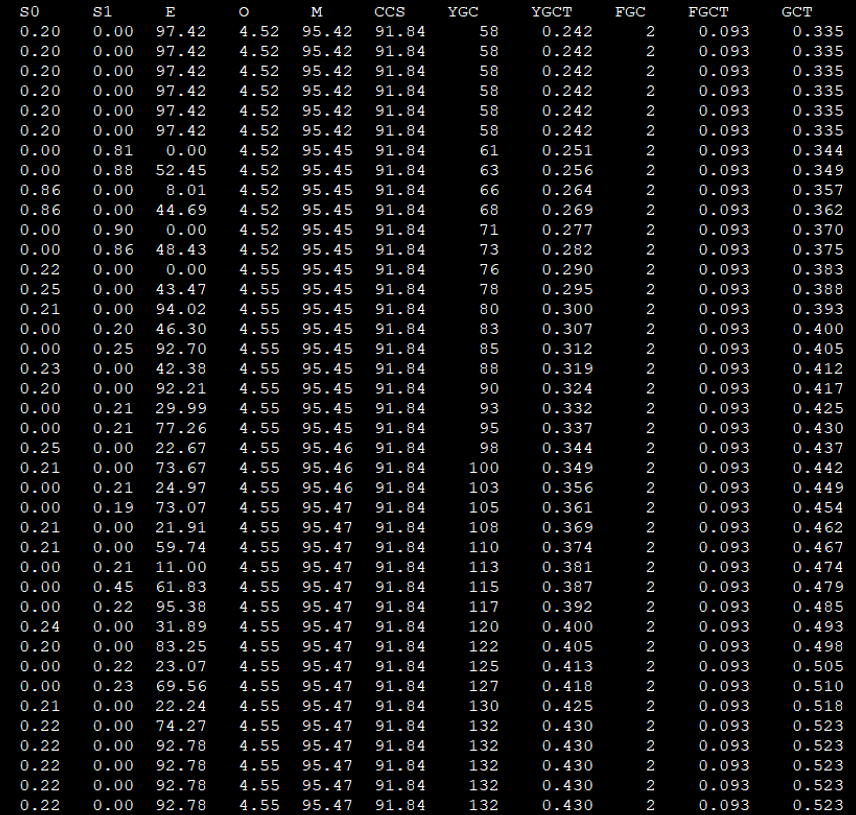
执行java -Xmx1g -Xms1g -XX:-UseAdaptiveSizePolicy -XX:+UseSerialGC -jar target/gateway-server-0.0.1-SNAPSHOT.jar

第一次操作

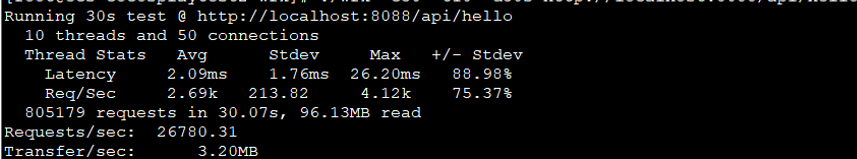
./wrk -c50 -t10 -d30s http://localhost:8088/api/hello

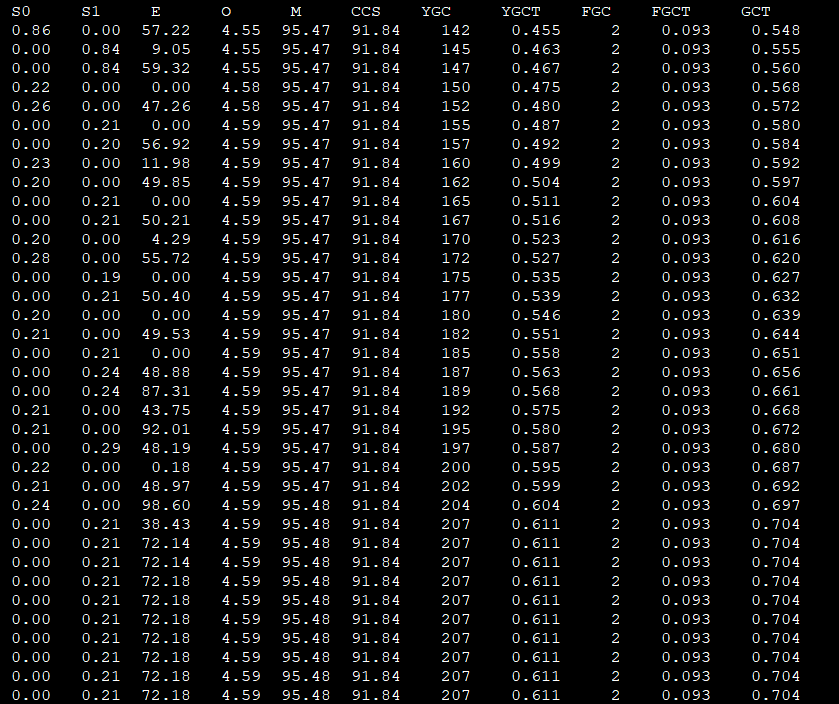


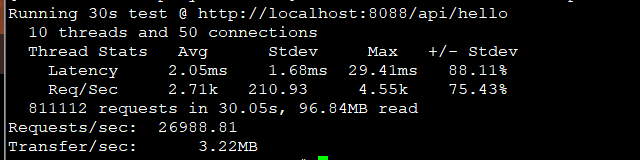
执行jstat -gcutil 14971 1000 1000

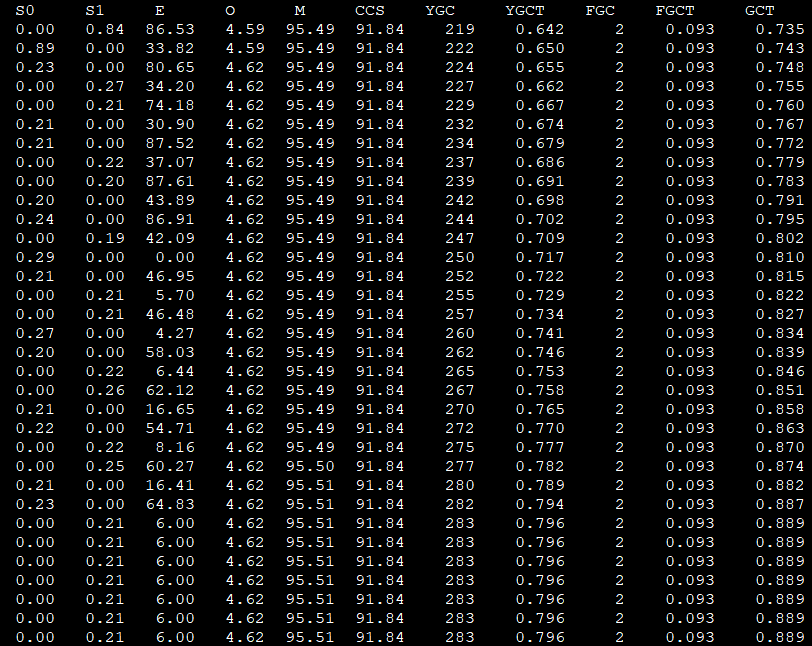


第二次执行

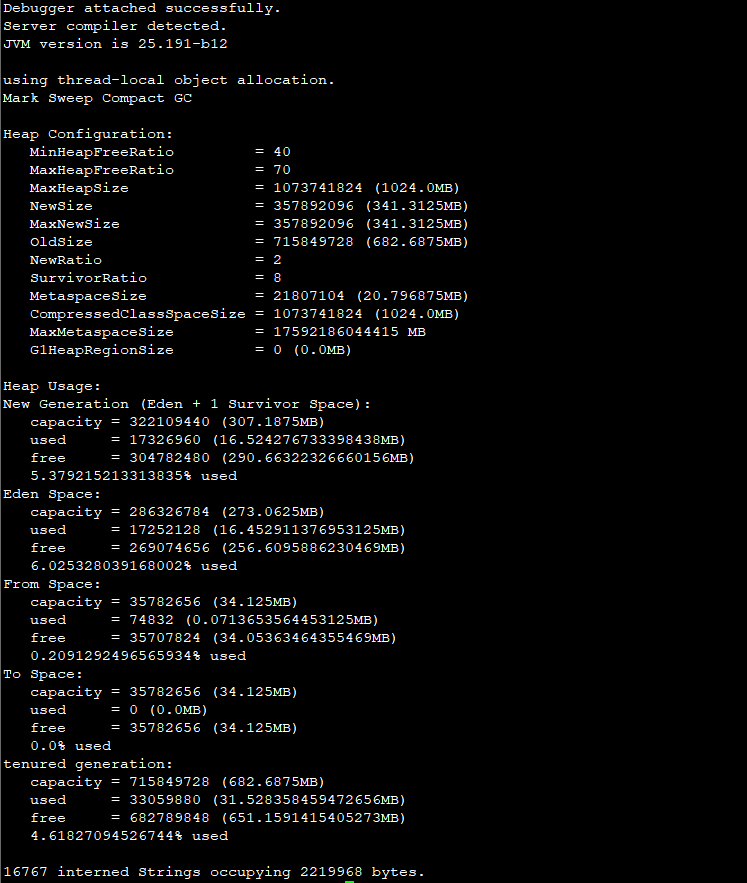




第三次执行  


jmap

Jmap –heap 14971

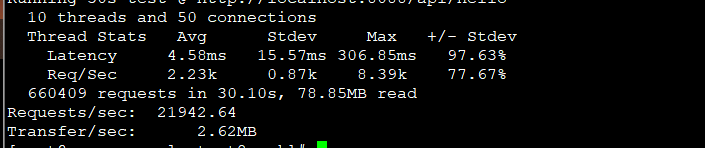


jstack -l 14971 就不截图了

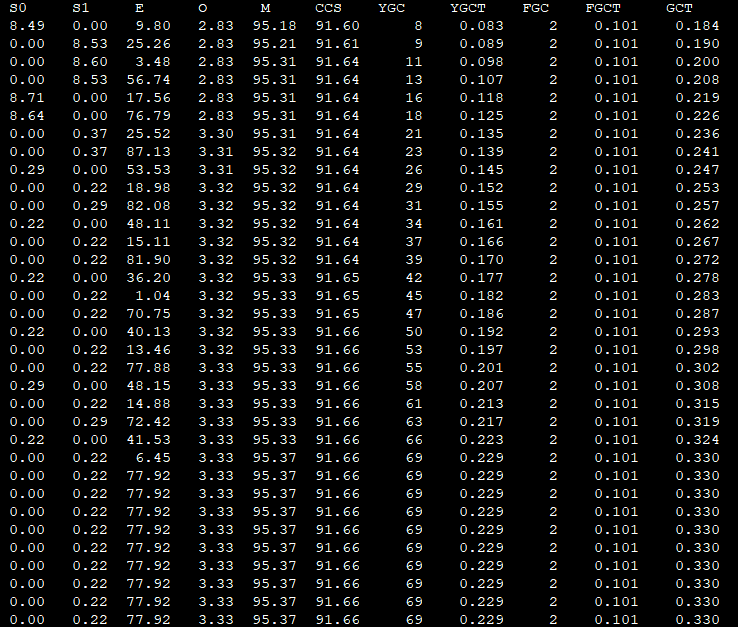
执行java -Xmx1g -Xms1g -XX:-UseAdaptiveSizePolicy -XX:+UseParallelGC -jar target/gateway-server-0.0.1-SNAPSHOT.jar

执行./wrk -c50 -t10 -d30s <http://localhost:8088/api/hello>

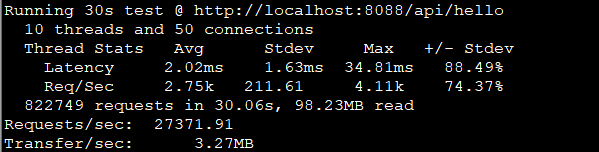
第一次

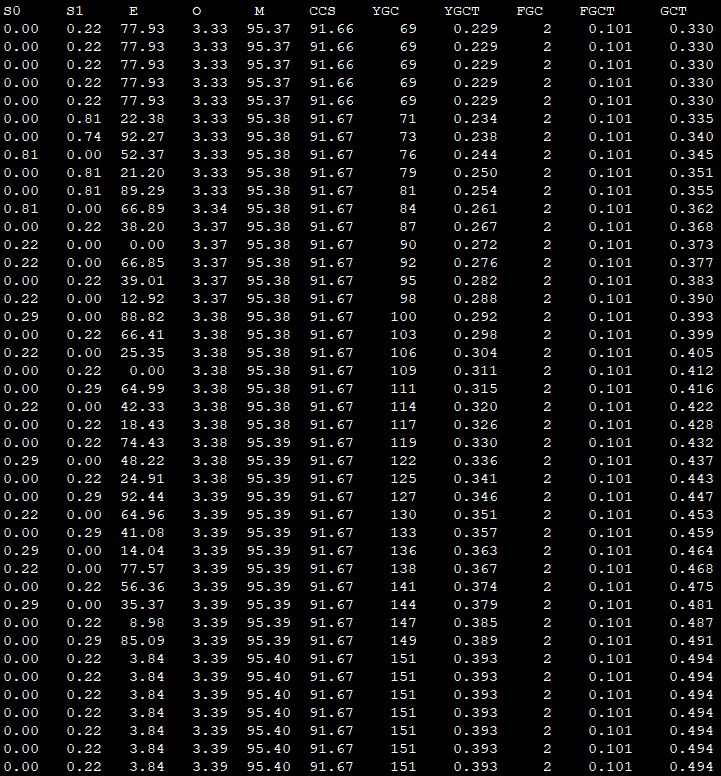


执行jstat -gcutil 24761 1000 1000

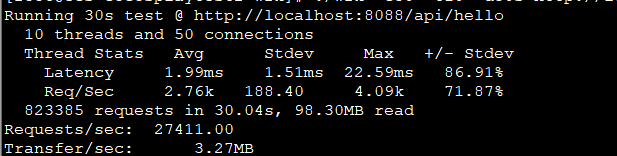


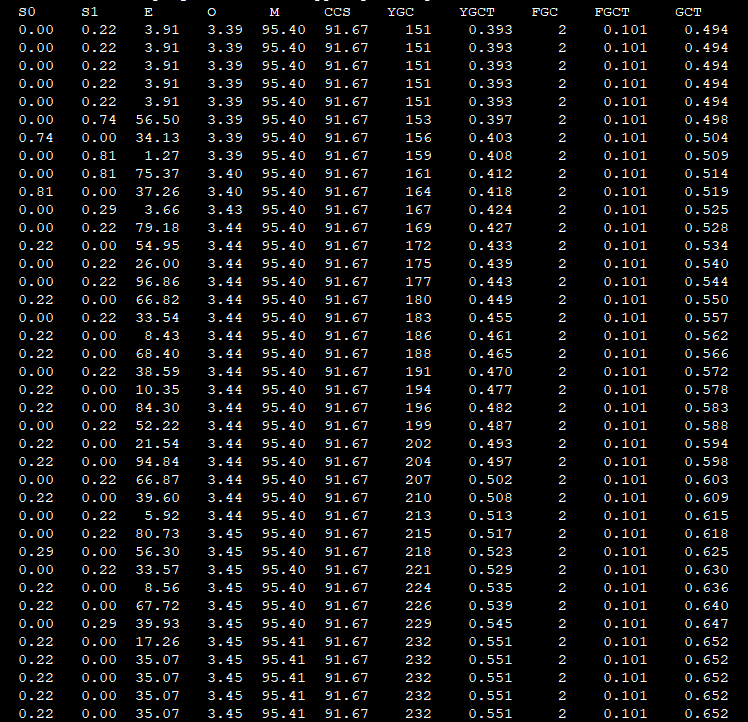
第二次



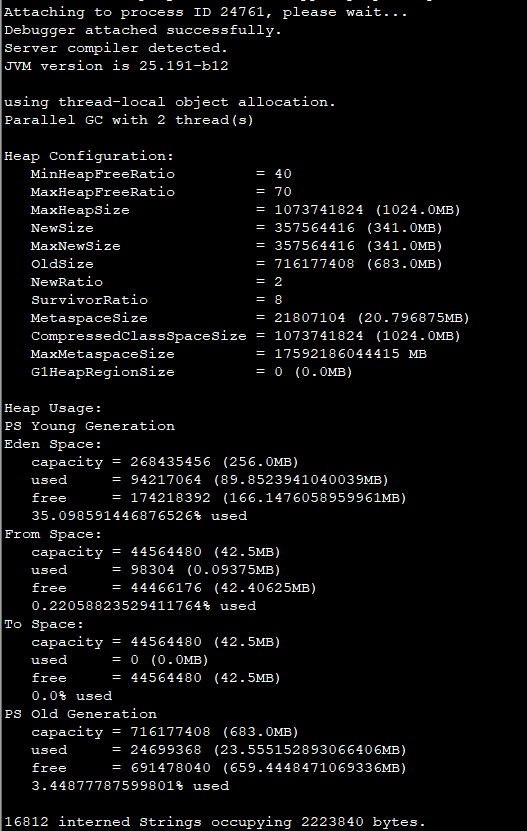


第三次





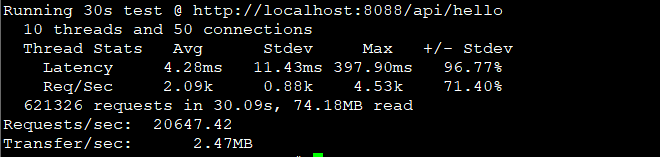
jmap -heap 24761



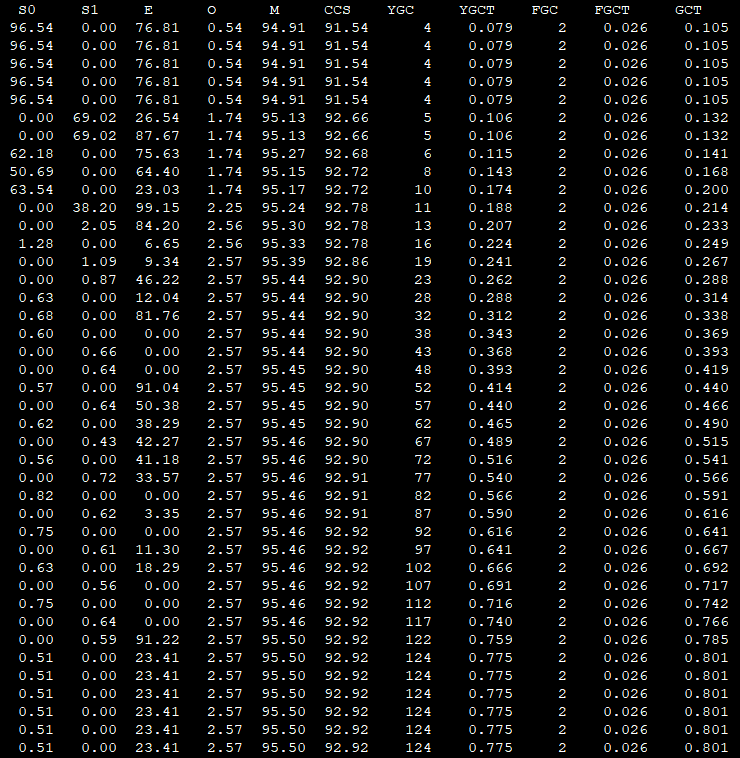
执行java -Xmx1g -Xms1g -XX:-UseAdaptiveSizePolicy -XX:+UseConcMarkSweepGC -jar target/gateway-server-0.0.1-SNAPSHOT.jar

第一次

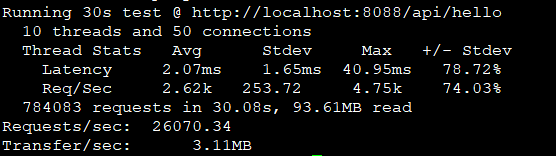
执行./wrk -c50 -t10 -d30s http://localhost:8088/api/hello

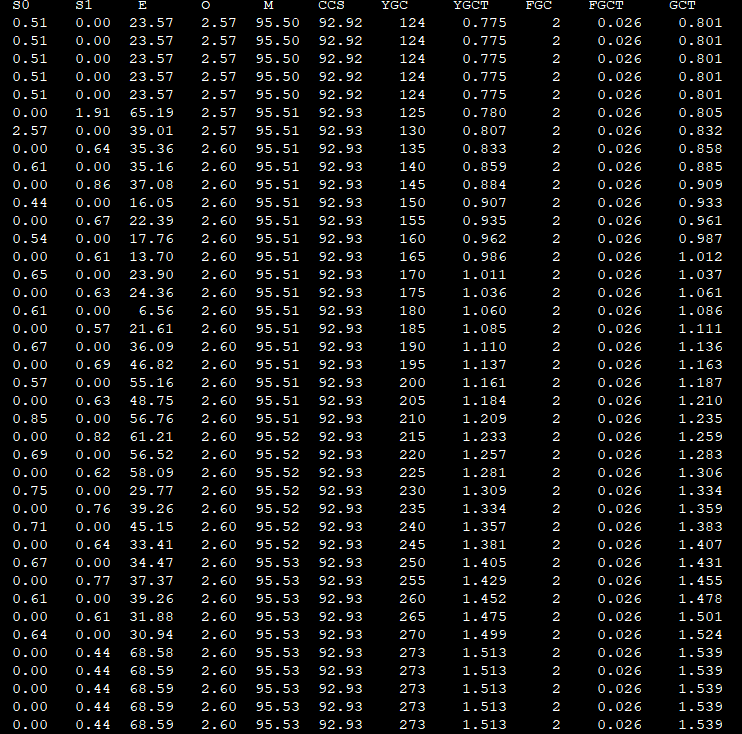


执行jstat -gcutil 25042 1000 1000

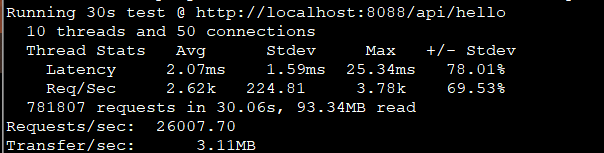


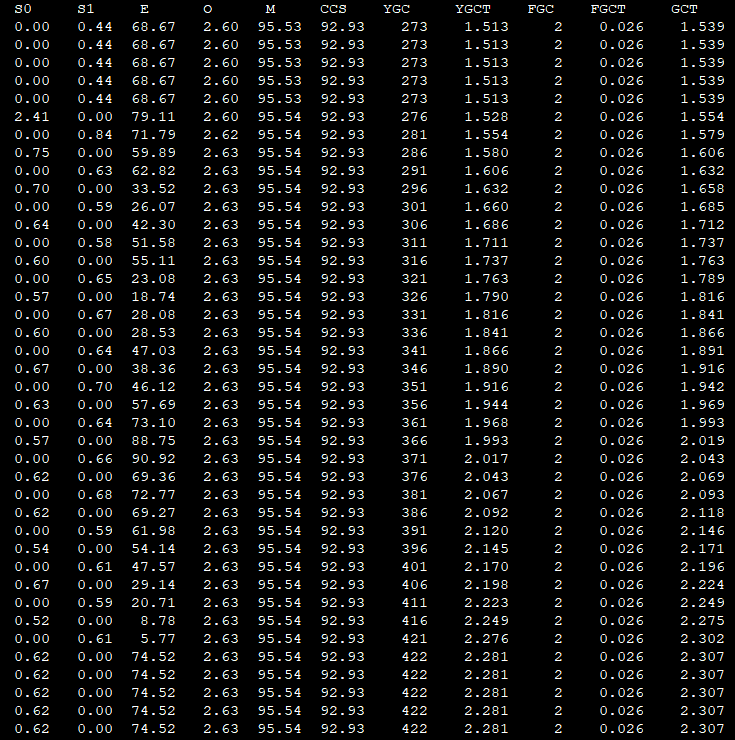
第二次



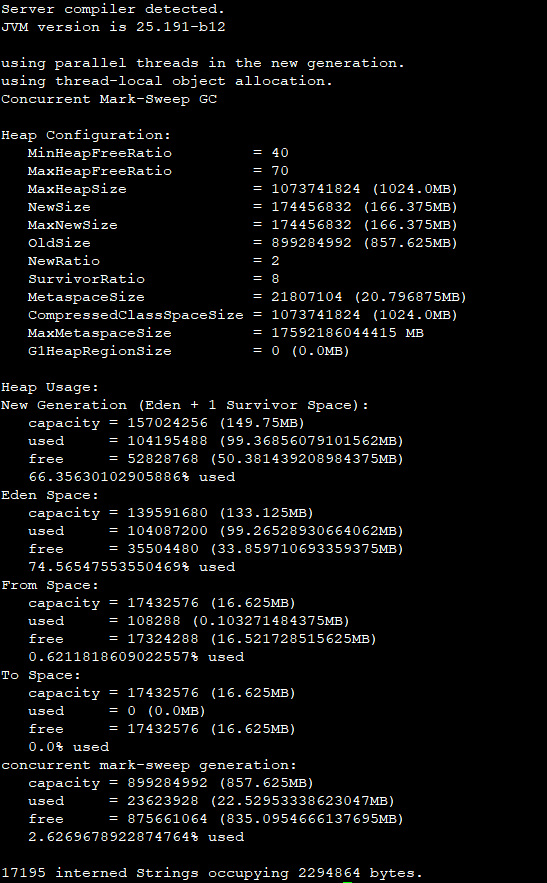


第三次



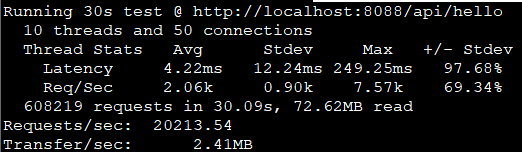


执行jmap -heap 25042

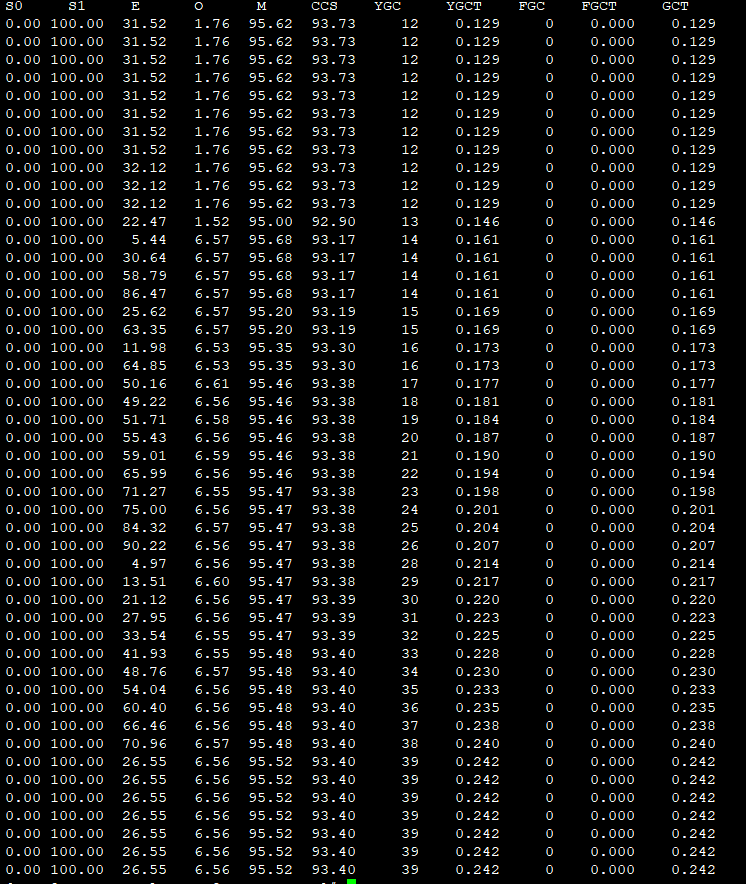


执行 java -Xmx1g -Xms1g -XX:-UseAdaptiveSizePolicy -XX:+UseG1GC -XX:MaxGCPauseMillis=50 -jar target/gateway-server-0.0.1-SNAPSHOT.jar

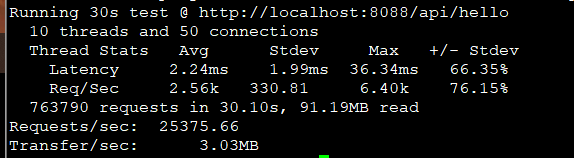
执行./wrk -c50 -t10 -d30s <http://localhost:8088/api/hello>

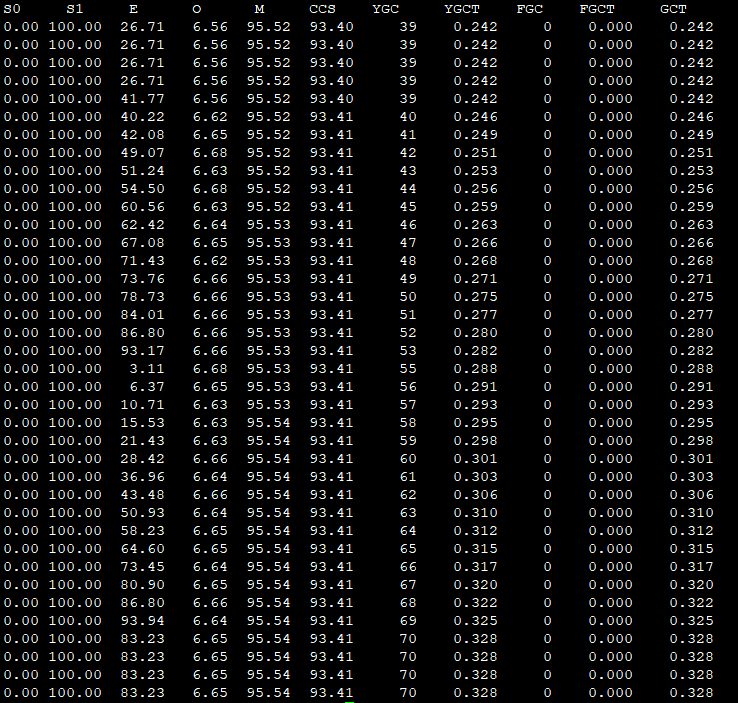


执行jstat -gcutil 25337 1000 1000

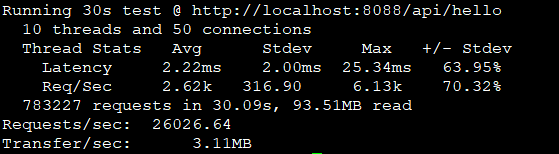


第二次

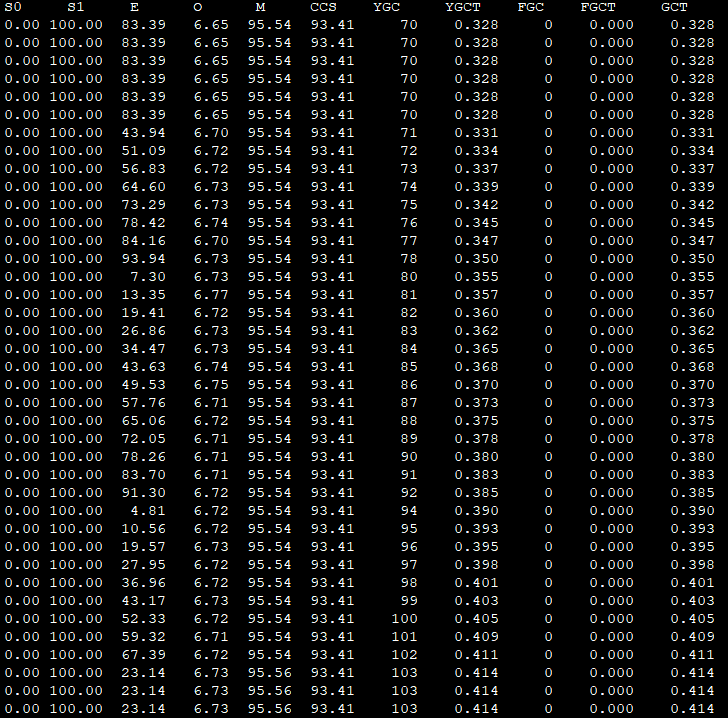




第三次



总结：



jmap -heap 25337

