(base) mani@master-node:~/Documents/Refactored,AI/load_test\$ k6 run --vus 400 --duration 60s refactored.js

```
execution: local
    script: refactored.js
    output:
 scenarios: (100.00%) 1 executors, 400 max VUs, 1m30s max duration (incl. graceful stop):
           default: 400 looping VUs for 1m0s (gracefulStop: 30s)
running (1m30.1s), 000/400 VUs, 457 complete and 189 interrupted iterations
default / [=======] 400 VUs 1m0s
   ■ v1 Refactored load testing
     heart-beat
       ✓ status is 200
     course aws deep racer - Home

✓ status is 200

       ✓ AWS Deepracer Home .. done
     course aws deep racer Pre-Workshop- Create your AWS account
       ✓ Create AWS account.. done

✓ status is 200

     course aws deep racer Pre-Workshop - Introduction to Autonomous Vehicle
       Introduction to Autonomous Vehicle.. done
     ■ course aws deep racer Pre-Workshop - Introduction to Machine learning

✓ status is 200

       ✓ Introduction to Machine learning.. done
     course aws deep racer Workshop- Basics of Reinforcement Learning
         status is 200
       ✓ Basics of Reinforcement Learning.. done
     course aws deep racer Workshop- AWS Deepracer Model Initilization
       ✓ status is 200
       ✓ AWS Deepracer Model Initilization.. done
     course aws deep racer post-workshop - Reward Function
       ✓ status is 200
       ✓ Reward Function.. done
   checks...... 100.00% ✓ 8768 × 0
   data_received.....: 113 MB 1.3 MB/s data_sent....: 1.4 MB 15 kB/s
                                          min=288.83ms med=6.75s
                                                                              p(90)=17.68s p(95)=53.95s
   group_duration....: avg=10.65s
                                                                  max=1m27s
   http_req_blocked..... avg=180.29ms min=1.14\mus
                                                       med=7.18us
                                                                  max=2.92s
                                                                              p(90)=19.95\mu s p(95)=2.13s
                                                                              p(90) = 0s
                                                                                           p(95)=305.41ms
   http_req_connecting.....: avg=49.71ms min=0s
                                                       med=0s
                                                                  max=1.33s
   http_req_duration....: avg=6.2s
                                          min=287.93ms med=6.05s
                                                                  max = 40.79s
                                                                              p(90)=9.03s
                                                                                           p(95)=10.79s
   med=1.12ms
                                                                  max=708.66ms p(90)=12.26ms p(95)=242.72ms
                                                                  max=1.65ms
max=2.56s
                                                                              p(90)=72.72\mu s p(95)=100.76\mu s
                                                       med=43.12μs
                                                                                           p(95)=794.4ms
                                                       med=0s
                                                                              p(90) = 0s
   http_req_waiting....: avg=6.19s
                                          min=285.49ms med=6.02s
                                                                              p(90)=9.02s
                                                                  max = 40.78s
                                                                                           p(95)=10.79s
   http_reqs....: 4705
                                      52.217233/s
   iteration_duration....: avg=54.45s
                                          min=27.3s
                                                       med=55.89s
                                                                  max=1m28s
                                                                              p(90) = 1m6s
                                                                                           p(95)=1m11s
   iterations..... 457
                                      5.071897/s
   vus....: 190
                                      min=190 max=400
   vus max..... 400
                                      min=400 max=400
```