Blocking thread config to run with default threads (200) and variable concurrent users sent through gatling using gatling with high latency IO operations.

Please populate the maximum request latency and add a note to how many of the requests were rejected because of a timeout.

|  |  |  |  |
| --- | --- | --- | --- |
|  | 100 concurrent users | 1000 concurrent users | 10 000 concurrent users |
| Plain WebMVC  15 – 20 mins | 15 s (100 ok) | 60 s (799 ok) | 46 s max response (600 ok) Probably due to running the load test on the same machine |
| With Executor async threads  20 – 25 mins | 10 s (100 ok) | 50 s (1000 ok) | 52 s (1000 ok) Same reasoning applies as above |
| With Async Response | 10 s (100 ok) | 10 s (1000 ok) | 10 s (1232 ok) We need to check why the conection was closed this quickly. (OOM issue) |

Non-Blocking thread config to run with variable concurrent users sent through gatling using gatling with high latency IO operations.

|  |  |  |  |
| --- | --- | --- | --- |
|  | 100 concurrent users | 1000 concurrent users | 10 000 concurrent users |
| Plain WebFlux | 10 s (100 ok) | 10 s (1000 ok) | 10 s (2442 ok) We need to check why the connection was closed this quickly again (looks like another OOM, but Im not sure). |