

CS-744 DECS programming assignment 4

Team members

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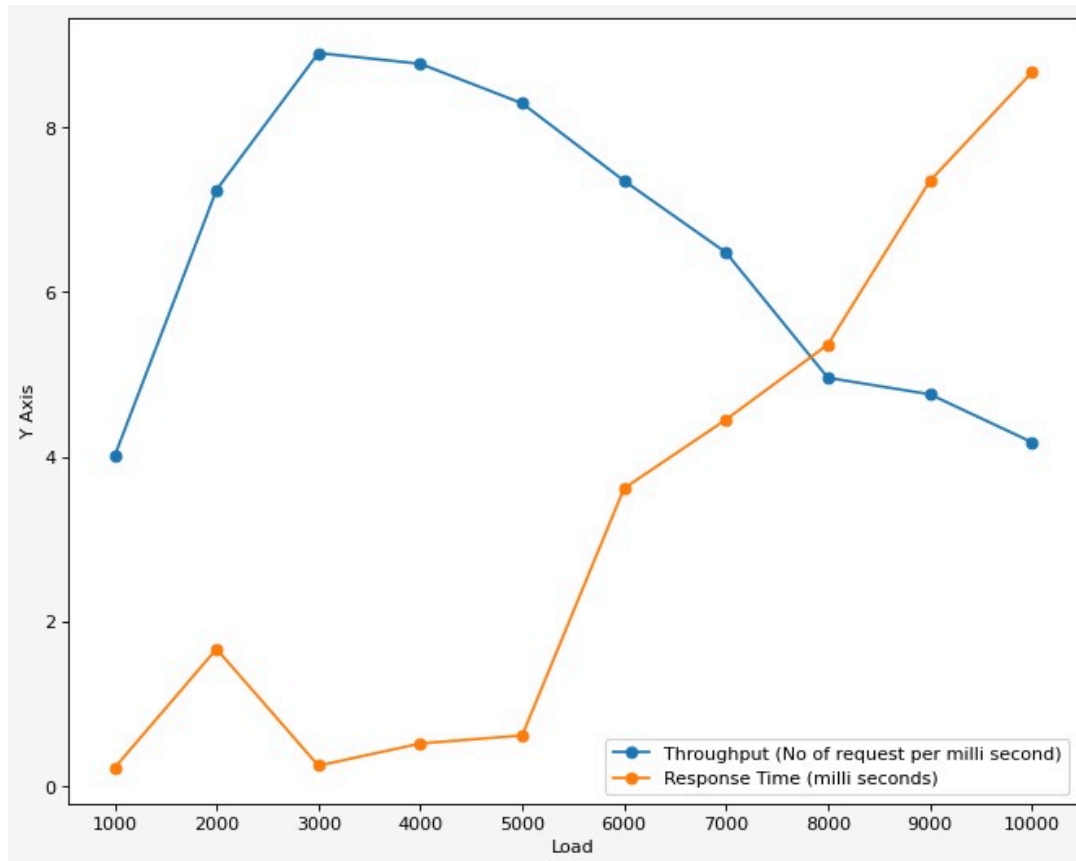


Fig: This graph indicates the performance of server with thread pool of 8.

Here, on the x-axis we indicate the no requests from the client. Blue points indicate the throughput in the form of req/ms. Yellow points indicate the maximum response time of one request in ms. So we can observe that after one point throughput is decrements. And response time increase. Here we use 8 threads in the thread pool and multiple client send the requests to the server. E.g. last entry is 10000 request. So it is generated by 10 client thread. 1000 request each. With LFU cache.