

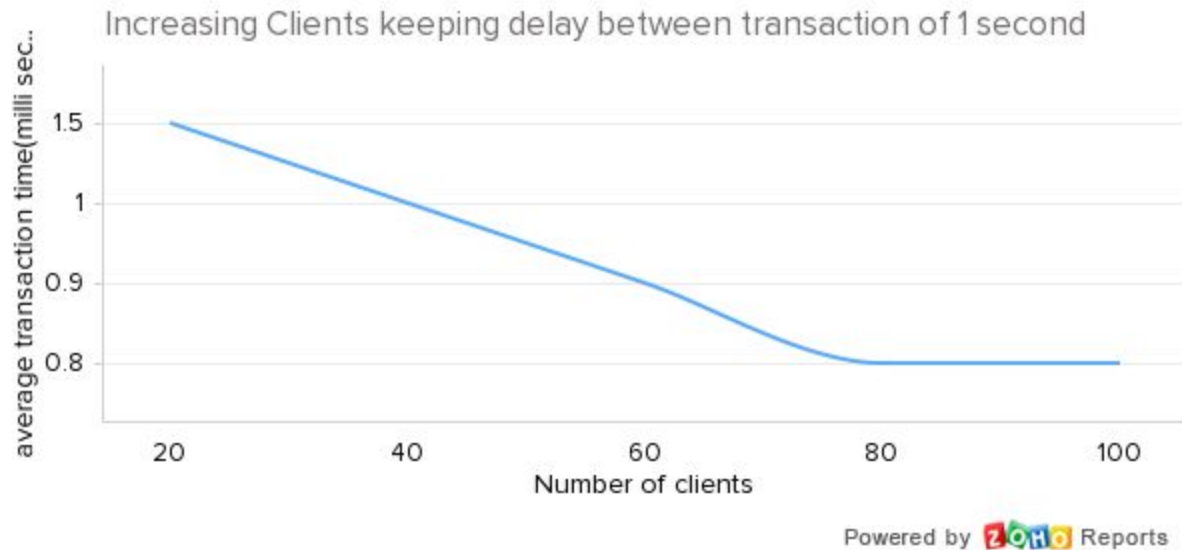
# OS PROJECT 1

## CENTRALIZED MULTI-USER CONCURRENT BANK ACCOUNT MANAGER

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### RESULTS OBTAINED

The following graph is obtained after the transaction delay is kept as one second and the number of clients increasing from 10-100. There are 100 transactions in each client transaction file. Average time per transaction decreases as we keep increasing clients. But the graph also depends on the which accounts we are trying to manipulate.



The following one is obtained by keeping the number of clients as constant and increasing the transaction delay from 0.1 to 1 second. The average time per the transaction decreases when we keep on increasing the transaction delay.

