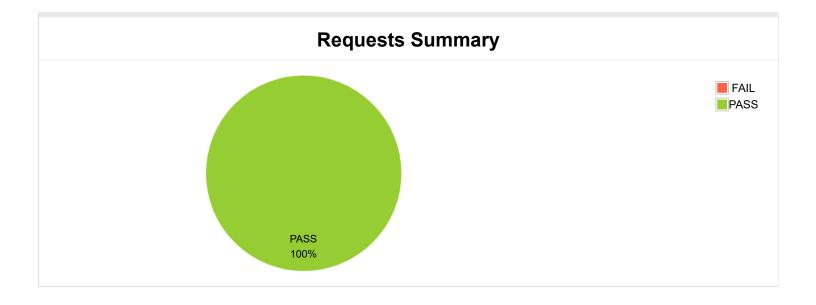
| -                  | Test and Report information |  |
|--------------------|-----------------------------|--|
| Source file        | "final_results_1k.log"      |  |
| Start Time         | "3/28/25, 12:06 PM"         |  |
| End Time           | "3/28/25, 12:07 PM"         |  |
| Filter for display | ···                         |  |

## APDEX (Application Performance Index) (https://en.wikipedia.org/wiki/Apdex)

| Apdex | T (Toleration threshold) | F (Frustration threshold) | Label                                 |
|-------|--------------------------|---------------------------|---------------------------------------|
| 1.000 | 500 ms                   | 1 sec 500 ms              | Total                                 |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 23 Get Stock Portfolio<br>Request     |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 16 Get Stock Prices<br>Request        |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 14 Register Request                   |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 19 Place Stock Order<br>Request       |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 20 Get Stock Transactions<br>Request  |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 17 Add Money Request                  |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 18 Get Wallet Balance<br>Request      |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 22 Get Wallet Balance<br>Request      |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 15 Login Request                      |
| 1.000 | 500 ms                   | 1 sec 500 ms              | 21 Get Wallet Transactions<br>Request |



| Requests                                    | Ex       | ecutions | ;          |         |     | Resp | onse Times | (ms)        |             |             | Through     |
|---|----------|----------|------------|---------|-----|------|------------|-------------|-------------|-------------|-------------|
| Label                                       | #Samples | FAIL     | Error<br>% | Average | Min | Max  | Median     | 90th<br>pct | 95th<br>pct | 99th<br>pct | Transaction |
| Total                                       | 10000    | 0        | 0.00%      | 6.52    | 2   | 60   | 6.00       | 10.00       | 12.00       | 18.00       | 185.75      |
| 14 Register<br>Request                      | 1000     | 0        | 0.00%      | 7.30    | 3   | 60   | 6.00       | 10.00       | 12.00       | 24.00       | 22.33       |
| 15 Login<br>Request                         | 1000     | 0        | 0.00%      | 6.40    | 2   | 28   | 6.00       | 10.00       | 12.00       | 17.00       | 22.38       |
| 16 Get<br>Stock Prices<br>Request           | 1000     | 0        | 0.00%      | 7.01    | 2   | 37   | 6.00       | 11.00       | 13.00       | 22.00       | 22.39       |
| 17 Add<br>Money<br>Request                  | 1000     | 0        | 0.00%      | 6.27    | 2   | 26   | 5.00       | 10.00       | 12.00       | 18.00       | 22.40       |
| 18 Get<br>Wallet<br>Balance<br>Request      | 1000     | 0        | 0.00%      | 5.40    | 2   | 19   | 5.00       | 8.90        | 10.00       | 14.00       | 22.41       |
| 19 Place<br>Stock Order<br>Request          | 1000     | 0        | 0.00%      | 7.95    | 3   | 41   | 7.00       | 12.00       | 14.00       | 24.00       | 22.41       |
| 20 Get<br>Stock<br>Transactions<br>Request  | 1000     | 0        | 0.00%      | 7.00    | 3   | 27   | 6.00       | 10.00       | 12.00       | 15.00       | 22.41       |
| 21 Get<br>Wallet<br>Transactions<br>Request | 1000     | 0        | 0.00%      | 5.55    | 2   | 27   | 5.00       | 9.00        | 11.00       | 15.00       | 22.41       |
| 22 Get<br>Wallet<br>Balance<br>Request      | 1000     | 0        | 0.00%      | 5.39    | 2   | 21   | 5.00       | 8.00        | 10.00       | 15.00       | 22.41       |
| 23 Get<br>Stock<br>Portfolio<br>Request     | 1000     | 0        | 0.00%      | 6.93    | 3   | 32   | 6.00       | 11.00       | 13.00       | 18.00       | 22.41       |

## Errors Type of error Number of errors % in errors % in all samples

|        |          |         | Тор   | 5 Erroi | rs by s | sample  | r     |         |       |         |
|--------|----------|---------|-------|---------|---------|---------|-------|---------|-------|---------|
| Sample | #Samples | #Errors | Error | #Errors | Error   | #Errors | Error | #Errors | Error | #Errors |
| Total  | 10000    | 0       |       |         |         |         |       |         |       |         |

|--|--|