Test and Report information

Source file	"Test3Final5_results_17k.log"
Start Time	"3/30/25, 5:38 PM"
End Time	"3/30/25, 5:43 PM"
Filter for display	""

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

Apdex	T (Toleration threshold)	F (Frustration threshold)	Label
0.054	**500 ms**	**1 sec 500 ms**	**Total**
0.006	500 ms	1 sec 500 ms	18 Get Wallet Balance Request
0.009	500 ms	1 sec 500 ms	17 Add Money Request
0.014	500 ms	1 sec 500 ms	20 Get Stock Transactions Request
0.023	500 ms	1 sec 500 ms	16 Get Stock Prices Request
0.027	500 ms	1 sec 500 ms	15 Login Request
0.040	500 ms	1 sec 500 ms	21 Get Wallet Transactions Request
0.073	500 ms	1 sec 500 ms	14 Register Request
0.078	500 ms	1 sec 500 ms	22 Get Wallet Balance Request
0.132	500 ms	1 sec 500 ms	19 Place Stock Order Request
0.139	500 ms	1 sec 500 ms	23 Get Stock Portfolio Request

Requests Summary

FAIL
15.59%

PASS
84.41%

☐ FAIL
☐ PASS

Statistics

| Requests | Executions | | | Response Times (ms) | | | | | | |
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct
Total	**170000**	**26507**	**15.59%**	**16465.00**	**1**	**83000**	**3929.00**	**42200.10**	**60952.00**	**74797.0(**
14 Register Request	17000	141	0.83%	10245.09	30	80006	7654.00	20040.80	25287.75	75897.5:
15 Login Request	17000	147	0.86%	9649.89	18	50675	8202.50	19090.30	22811.60	29647.99
16 Get Stock Prices Request	17000	666	3.92%	20620.10	15	80587	16220.00	36278.10	69193.85	80001.0(
17 Add Money Request	17000	1407	8.28%	23032.24	4	83000	17383.00	50424.10	67970.85	80001.0(
18 Get Wallet Balance Request	17000	2649	15.58%	27438.55	2	82921	20875.00	62828.30	76321.85	80002.0(
19 Place Stock Order Request	17000	427	2.51%	6750.74	2	80002	4217.00	15911.00	19575.65	37097.7!
20 Get Stock Transactions Request	17000	5763	33.90%	21274.97	2	80568	15112.50	47162.70	62428.55	80000.0(
21 Get Wallet Transactions Request	17000	6375	37.50%	18674.36	1	82901	12016.00	45344.00	60021.00	80000.0(
22 Get Wallet Balance Request	17000	4652	27.36%	15156.65	1	82924	8988.50	40900.60	51907.05	79453.6(
23 Get Stock Portfolio Request	17000	4280	25.18%	11807.42	1	82916	6707.00	33964.90	45950.55	72555.8:

Errors

Type of error	Number of errors	% in errors	% in all samples
Assertion failed	17285	65.21%	10.17%
502/Bad Gateway	4312	16.27%	2.54%
Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	2454	9.26%	1.44%
400/Bad Request	1255	4.73%	0.74%

Type of error	Number of errors	% in errors	% in all samples
Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	1122	4.23%	0.66%
504/Gateway Time-out	71	0.27%	0.04%
Non HTTP response code: java.io.InterruptedIOException/Non HTTP response message: Connection has been shut down	8	0.03%	0.00%

Top 5 Errors by sampler

Sample	#Samples	#Errors	Error	#Errors	
Total	**170000**	**26507**	**Assertion failed**	**17285**	**502/Bad C**
14 Register Request	17000	141	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	74	Non HTTF org.apach HTTP resp to respond
15 Login Request	17000	147	400/Bad Request	132	Non HTTF org.apach HTTP resp to respond
16 Get Stock Prices Request	17000	666	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	492	400/Bad F
17 Add Money Request	17000	1407	502/Bad Gateway	682	Non HTTF java.net.S message:
18 Get Wallet Balance Request	17000	2649	Assertion failed	892	502/Bad C
19 Place Stock Order Request	17000	427	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	268	400/Bad F
20 Get Stock Transactions Request	17000	5763	Assertion failed	4631	502/Bad C
21 Get Wallet Transactions Request	17000	6375	Assertion failed	5041	502/Bad C

Sample	#Samples	#Errors	Error	#Errors	
22 Get Wallet Balance Request	17000	4652	Assertion failed	3431	502/Bad G
23 Get Stock Portfolio Request	17000	4280	Assertion failed	3290	502/Bad G

Sample	#Samples	#Errors	Error	#Errors	
22 Get Wallet Balance Request	17000	4652	Assertion failed	3431	502/Bad G