Test and Report information

Source file	"TR2_results_12k.log"
Start Time	"3/27/25, 2:54 AM"
End Time	"3/27/25, 2:56 AM"
Filter for display	""

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

Apdex	T (Toleration threshold)	F (Frustration threshold)	Label
0.178	**500 ms**	**1 sec 500 ms**	**Total**
0.050	500 ms	1 sec 500 ms	16 Get Stock Prices Request
0.052	500 ms	1 sec 500 ms	17 Add Money Request
0.078	500 ms	1 sec 500 ms	18 Get Wallet Balance Request
0.090	500 ms	1 sec 500 ms	15 Login Request
0.115	500 ms	1 sec 500 ms	14 Register Request
0.122	500 ms	1 sec 500 ms	20 Get Stock Transactions Request
0.168	500 ms	1 sec 500 ms	21 Get Wallet Transactions Request
0.224	500 ms	1 sec 500 ms	22 Get Wallet Balance Request
0.296	500 ms	1 sec 500 ms	23 Get Stock Portfolio Request
0.580	500 ms	1 sec 500 ms	19 Place Stock Order Request

Requests Summary

FAIL
PASS

FAIL 6.07%

PASS 93.94%

Statistics

Requests	Executions			Response Times (ms)						
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct
Total	**120000**	**7278**	**6.07%**	**8274.62**	**2**	**80173**	**460.50**	**24980.80**	**60792.85**	**80001.00**
14 Register Request	12000	0	0.00%	6727.36	3	37337	6831.00	12214.10	14591.85	17989.51
15 Login Request	12000	0	0.00%	6593.25	8	37949	6588.00	11491.00	13370.85	17412.99
16 Get Stock Prices Request	12000	108	0.90%	13535.80	17	80173	9314.50	24772.00	59404.25	79753.33
17 Add Money Request	12000	162	1.35%	12671.65	7	80078	8344.00	21979.70	59455.25	79836.90
18 Get Wallet Balance Request	12000	152	1.27%	10619.84	3	80130	7712.50	17398.80	36102.05	68172.70
19 Place Stock Order Request	12000	0	0.00%	1286.44	3	11443	664.50	3632.70	4952.85	7239.93
20 Get Stock Transactions Request	12000	2387	19.89%	8848.91	3	80003	7609.00	14930.40	19629.30	60676.87

Requests	Executions			Response Times (ms)						
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct
21 Get Wallet Transactions Request	12000	2414	20.12%	8443.99	2	80110	7110.00	15432.40	20741.65	60492.97
22 Get Wallet Balance Request	12000	1182	9.85%	7661.82	2	80090	6249.50	15036.60	20630.90	55353.97
23 Get Stock Portfolio Request	12000	873	7.28%	6357.19	2	80002	4539.00	13885.80	19647.85	41387.91

Errors

Type of error	Number of errors	% in errors	% in all samples
Assertion failed	6901	94.82%	5.75%
Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	326	4.48%	0.27%
504/Gateway Time-out	30	0.41%	0.03%
502/Bad Gateway	21	0.29%	0.02%

Top 5 Errors by sampler

Sample	#Samples	#Errors	Error	#Errors	Error
Total	**120000**	**7278**	**Assertion failed**	**6901**	**Non HTTP response code: java.net.SocketException/HTTP response message: Socket closed**

Sample	#Samples	#Errors	Error	#Errors	Error
16 Get Stock Prices Request	12000	108	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	108	
17 Add Money Request	12000	162	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	111	504/Gateway Time-out
18 Get Wallet Balance Request	12000	152	Assertion failed	107	Non HTTP response code: java.net.SocketException/No HTTP response message: Socket closed
20 Get Stock Transactions Request	12000	2387	Assertion failed	2375	Non HTTP response code: java.net.SocketException/No HTTP response message: Socket closed
21 Get Wallet Transactions Request	12000	2414	Assertion failed	2387	Non HTTP response code: java.net.SocketException/No HTTP response message: Socket closed
22 Get Wallet Balance Request	12000	1182	Assertion failed	1169	Non HTTP response code: java.net.SocketException/No HTTP response message: Socket closed
23 Get Stock Portfolio Request	12000	873	Assertion failed	863	Non HTTP response code: java.net.SocketException/No HTTP response message: Socket closed