

Test and Report information

Source file	"Test3Final_results_15k.log"
Start Time	"3/30/25, 3:45 PM"
End Time	"3/30/25, 3:48 PM"
Filter for display	""

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

Apdex	T (Toleration threshold)	F (Frustration threshold)	Label
0.077	500 ms	1 sec 500 ms	Total
0.007	500 ms	1 sec 500 ms	18 Get Wallet Balance Request
0.012	500 ms	1 sec 500 ms	17 Add Money Request
0.016	500 ms	1 sec 500 ms	20 Get Stock Transactions Request
0.025	500 ms	1 sec 500 ms	16 Get Stock Prices Request
0.039	500 ms	1 sec 500 ms	21 Get Wallet Transactions Request
0.084	500 ms	1 sec 500 ms	22 Get Wallet Balance Request
0.099	500 ms	1 sec 500 ms	15 Login Request
0.149	500 ms	1 sec 500 ms	23 Get Stock Portfolio Request
0.157	500 ms	1 sec 500 ms	14 Register Request
0.186	500 ms	1 sec 500 ms	19 Place Stock Order Request

Requests Summary



Statistics

Requests	Executions			Response Times (ms)						
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct
Total	150000	13047	8.70%	12693.81	1	80338	4187.00	36051.00	37747.90	60052.90
14 Register Request	15000	19	0.13%	6365.54	12	79304	5037.00	12487.50	14736.85	22663.90
15 Login Request	15000	19	0.13%	6459.74	9	33551	6036.00	13045.80	14793.95	16948.80
16 Get Stock Prices Request	15000	244	1.63%	16585.23	31	80252	14456.00	27032.80	42468.65	80000.00
17 Add Money Request	15000	235	1.57%	15802.98	4	80258	13908.00	25016.00	36856.70	73663.10
18 Get Wallet Balance Request	15000	367	2.45%	17522.58	6	80338	14204.00	31524.60	44191.65	78422.10
19 Place Stock Order Request	15000	149	0.99%	7117.83	7	78892	4364.00	14001.70	24248.65	68761.70
20 Get Stock Transactions Request	15000	3872	25.81%	17884.43	2	80268	14318.50	36727.90	45194.95	80000.00
21 Get Wallet Transactions Request	15000	4311	28.74%	16882.35	2	80333	10545.50	37990.90	57099.60	80002.00
22 Get Wallet Balance Request	15000	2150	14.33%	13053.82	1	80326	7620.50	32275.80	38782.70	80000.00
23 Get Stock Portfolio Request	15000	1681	11.21%	9263.65	2	80327	4854.50	23649.30	36121.00	77534.70



Errors

Type of error	Number of errors	% in errors	% in all samples
Assertion failed	11013	84.41%	7.34%
Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	1255	9.62%	0.84%
Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	484	3.71%	0.32%

Type of error	Number of errors	% in errors	% in all samples
400/Bad Request	170	1.30%	0.11%
502/Bad Gateway	97	0.74%	0.06%
504/Gateway Time-out	28	0.21%	0.02%

Top 5 Errors by sampler

Sample	#Samples	#Errors	Error	#Errors	
Total	150000	13047	Assertion failed	11013	Non HTTP java.net.S HTTP res Socket cl
14 Register Request	15000	19	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	19	
15 Login Request	15000	19	400/Bad Request	19	
16 Get Stock Prices Request	15000	244	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	225	400/Bad F
17 Add Money Request	15000	235	502/Bad Gateway	97	Non HTTP java.net.S HTTP res Socket clc
18 Get Wallet Balance Request	15000	367	Assertion failed	178	Non HTTP java.net.S HTTP res Socket clc
19 Place Stock Order Request	15000	149	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	130	400/Bad F
20 Get Stock Transactions Request	15000	3872	Assertion failed	3621	Non HTTP java.net.S HTTP res Socket clc
21 Get Wallet Transactions Request	15000	4311	Assertion failed	3806	Non HTTP java.net.S HTTP res Socket clc
22 Get Wallet Balance Request	15000	2150	Assertion failed	1905	Non HTTP java.net.S HTTP res Socket clc
23 Get Stock Portfolio Request	15000	1681	Assertion failed	1503	Non HTTP java.net.S HTTP res Socket clc