

Test and Report information

Source file	"Test3Final4_results_17k.log"
Start Time	"3/30/25, 5:25 PM"
End Time	"3/30/25, 5:29 PM"
Filter for display	""

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

Apdex	T (Toleration threshold)	F (Frustration threshold)	Label
0.061	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
0.029	500 ms	1 sec 500 ms	16 Get Stock Prices Request
0.041	500 ms	1 sec 500 ms	15 Login Request
0.044	500 ms	1 sec 500 ms	21 Get Wallet Transactions Request
0.084	500 ms	1 sec 500 ms	22 Get Wallet Balance Request
0.110	500 ms	1 sec 500 ms	14 Register Request
0.126	500 ms	1 sec 500 ms	19 Place Stock Order Request
0.145	500 ms	1 sec 500 ms	23 Get Stock Portfolio Request

Requests Summary



Statistics

Requests	Executions			Response Times (ms)						
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct
Total	170000	23876	14.04%	15850.84	1	83070	3718.50	39910.10	61857.40	74836.92
21 Get Wallet Transactions Request	17000	6680	39.29%	18884.15	2	80584	13582.00	43331.00	61979.40	80001.00
20 Get Stock Transactions Request	17000	6329	37.23%	19782.36	3	81238	15255.00	42102.70	60770.05	80000.00
22 Get Wallet Balance Request	17000	4275	25.15%	15451.55	1	81635	10266.50	37418.70	49568.90	76325.92
23 Get Stock Portfolio Request	17000	3731	21.95%	11796.82	2	80524	7001.00	30742.50	40317.80	68380.52
18 Get Wallet Balance Request	17000	1269	7.46%	24415.39	6	81647	18219.50	54866.20	72383.20	80001.00
17 Add Money Request	17000	726	4.27%	20757.85	80	83070	16340.00	43682.70	62756.95	80001.00
16 Get Stock Prices Request	17000	394	2.32%	19607.77	40	81624	15640.50	43413.90	58691.25	80001.00
19 Place Stock Order Request	17000	324	1.91%	11407.47	5	80216	7655.50	24914.10	31169.95	48755.82
14 Register Request	17000	74	0.44%	8683.32	11	67255	6913.50	18017.00	24311.85	35481.92
15 Login Request	17000	74	0.44%	7721.72	12	80125	7121.50	13897.00	16929.95	20770.92



Errors

Type of error	Number of errors	% in errors	% in all samples
Assertion failed	20128	84.30%	11.84%
Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	1920	8.04%	1.13%
Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	915	3.83%	0.54%

Type of error	Number of errors	% in errors	% in all samples
400/Bad Request	653	2.73%	0.38%
502/Bad Gateway	204	0.85%	0.12%
504/Gateway Time-out	52	0.22%	0.03%
Non HTTP response code: java.io.InterruptedIOException/Non HTTP response message: Connection has been shut down	4	0.02%	0.00%

Top 5 Errors by sampler

Sample	#Samples	#Errors	Error	#Errors	
Total	170000	23876	Assertion failed	20128	Non HTTP response code: java.net.SocketException/Non HTTP response message: Connection has been shut down
14 Register Request	17000	74	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	74	
15 Login Request	17000	74	400/Bad Request	66	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond
16 Get Stock Prices Request	17000	394	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	321	400/Bad Request
17 Add Money Request	17000	726	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	307	502/Bad Gateway
18 Get Wallet Balance Request	17000	1269	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	542	Assertion failed
19 Place Stock Order Request	17000	324	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	213	400/Bad Request
20 Get Stock Transactions Request	17000	6329	Assertion failed	5972	Non HTTP response code: java.net.SocketException/Non HTTP response message: Connection has been shut down
21 Get Wallet Transactions Request	17000	6680	Assertion failed	6205	Non HTTP response code: java.net.SocketException/Non HTTP response message: Connection has been shut down
22 Get Wallet Balance Request	17000	4275	Assertion failed	3946	Non HTTP response code: java.net.SocketException/Non HTTP response message: Connection has been shut down

Sample	#Samples	#Errors	Error	#Errors	
23 Get Stock Portfolio Request	17000	3731	Assertion failed	3521	400/Bad F

