

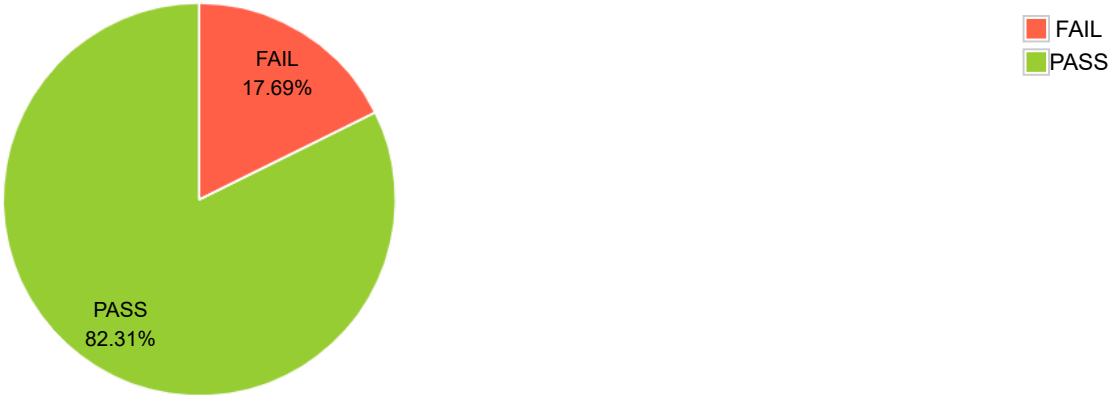
Test and Report information

Source file	"final_results_17k.log"
Start Time	"3/30/25, 3:31 PM"
End Time	"3/30/25, 3:35 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
0.003	500 ms	1 sec 500 ms	18 Get Wallet Balance Request
0.004	500 ms	1 sec 500 ms	17 Add Money Request
0.015	500 ms	1 sec 500 ms	20 Get Stock Transactions Request
0.016	500 ms	1 sec 500 ms	16 Get Stock Prices Request
0.034	500 ms	1 sec 500 ms	21 Get Wallet Transactions Request
0.035	500 ms	1 sec 500 ms	15 Login Request
0.072	500 ms	1 sec 500 ms	22 Get Wallet Balance Request
0.082	500 ms	1 sec 500 ms	14 Register Request
0.119	500 ms	1 sec 500 ms	23 Get Stock Portfolio Request
0.162	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	170000	30079	17.69%	16045.10	1	83061	4222.00	44271.70	60461.90	66538.80
14 Register Request	17000	34	0.20%	8322.57	12	80109	6972.00	16274.90	19264.90	26745.20
15 Login Request	17000	30	0.18%	9372.74	10	34583	7302.50	18389.00	26008.70	33504.90
16 Get Stock Prices Request	17000	620	3.65%	20692.14	24	80321	16098.00	41067.00	69964.75	80001.00
17 Add Money Request	17000	1283	7.55%	22804.95	31	80342	17175.00	49276.60	71769.10	80001.00
18 Get Wallet Balance Request	17000	2556	15.04%	26784.81	5	82343	19918.00	62667.90	80000.00	80004.00
19 Place Stock Order Request	17000	328	1.93%	6436.95	2	80147	3637.00	16143.80	20684.70	31431.30
20 Get Stock Transactions Request	17000	6967	40.98%	20772.75	3	80469	14980.00	43840.60	60463.75	80001.00
21 Get Wallet Transactions Request	17000	7570	44.53%	18361.10	2	83061	11855.50	43166.90	60193.75	80001.00
22 Get Wallet Balance Request	17000	5549	32.64%	15366.84	1	82889	8206.00	41430.80	54281.50	80000.00
23 Get Stock Portfolio Request	17000	5142	30.25%	11536.11	2	80322	5702.00	34618.50	43892.50	71233.80



Errors

Type of error	Number of errors	% in errors	% in all samples
Assertion failed	22275	74.05%	13.10%
502/Bad Gateway	3246	10.79%	1.91%
Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	3069	10.20%	1.81%

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	1171	3.89%	0.69%
400/Bad Request	250	0.83%	0.15%
504/Gateway Time-out	67	0.22%	0.04%
Non HTTP response code: java.io.InterruptedIOException/Non HTTP response message: Connection has been shut down	1	0.00%	0.00%

Top 5 Errors by sampler					
Sample	#Samples	#Errors	Error	#Errors	
Total	170000	30079	Assertion failed	22275	502/Bad C
14 Register Request	17000	34	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	29	Non HTTP org.apach HTTP respo to responc
15 Login Request	17000	30	400/Bad Request	17	Non HTTP org.apach HTTP respo to responc
16 Get Stock Prices Request	17000	620	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	532	502/Bad C
17 Add Money Request	17000	1283	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	549	502/Bad C
18 Get Wallet Balance Request	17000	2556	Non HTTP response code: java.net.SocketException/Non HTTP response message: Socket closed	975	Assertion
19 Place Stock Order Request	17000	328	Non HTTP response code: org.apache.http.NoHttpResponseException/Non HTTP response message: localhost:8080 failed to respond	278	400/Bad F
20 Get Stock Transactions Request	17000	6967	Assertion failed	6002	502/Bad C
21 Get Wallet Transactions Request	17000	7570	Assertion failed	6545	502/Bad C

Sample	#Samples	#Errors	Error	#Errors	
22 Get Wallet Balance Request	17000	5549	Assertion failed	4504	502/Bad C
23 Get Stock Portfolio Request	17000	5142	Assertion failed	4306	502/Bad C

