Performance Testing Report: Smart HRMS with 700 users
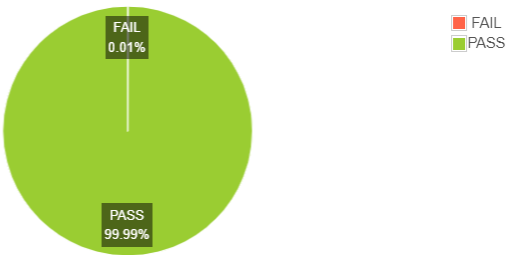
Threads (Users): 700

Ramp up Period: 10 Seconds

Loop Count: 1

Requests Summary

FAIL
0.01%

PASS
99.99%

☐ FAIL
☐ PASS

Pass: 99.99%, Failed: 0.01%

APDEX (Application Performance Index)

Apdex	T (Toleration threshold)	F (Frustration threshold)	Label
0.111	500 ms	1 sec 500 ms	Total
0.000	500 ms	1 sec 500 ms	MeetingRoomNots
0.000	500 ms	1 sec 500 ms	NotificationOne
0.000	500 ms	1 sec 500 ms	InvestigationNotification
0.000	500 ms	1 sec 500 ms	LastAttandaance
0.000	500 ms	1 sec 500 ms	userLogin
0.000	500 ms	1 sec 500 ms	Notice
0.000	500 ms	1 sec 500 ms	NotificationTwo
0.000	500 ms	1 sec 500 ms	SupportNotifications
0.004	500 ms	1 sec 500 ms	ActiveEmployee
0.035	500 ms	1 sec 500 ms	menudata
0.056	500 ms	1 sec 500 ms	Birthday
0.116	500 ms	1 sec 500 ms	Settings
0.306	500 ms	1 sec 500 ms	Acknowledgement
0.457	500 ms	1 sec 500 ms	NavHeaderNotification
0.690	500 ms	1 sec 500 ms	SystemAutoNotifications

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Statistics

Requests	Executions			Response Times (ms)							Throughput	Network (KB/sec)	
Label	#Samples	FAIL	Error %	Average	Min	Max	Median	90th pct	95th pct	99th pct	Transactions/s	Received	Sent
Total	10500	1	0.01%	11847.34	13	44499	6081.00	28029.80	30760.90	36069.87	54.81	74.02	18.23
Acknowledgement	700	0	0.00%	2242.43	24	7667	1879.50	4522.00	5187.90	6740.56	22.26	12.69	7.48
ActiveEmployee	700	0	0.00%	19703.74	778	32493	20879.50	27272.60	29603.75	31502.70	11.39	6.50	3.80
Birthday	700	0	0.00%	2916.95	365	12910	2567.50	4278.30	5579.10	9687.75	6.90	4.14	2.24
InvestigationNotification	700	0	0.00%	5808.50	1828	13072	5753.50	7624.00	8411.35	11410.31	8.90	5.66	2.93
LastAttandaance	700	0	0.00%	23693.31	1954	33348	24812.00	29545.20	30702.75	32113.95	9.52	5.43	3.18
MeetingRoomNots	700	0	0.00%	30022.10	12599	44499	30269.50	36790.80	39000.80	42025.43	6.49	3.76	2.19
menudata	700	0	0.00%	3712.87	478	9177	3421.50	5839.70	6588.95	8200.74	28.29	266.26	11.16
NavHeaderNotification	700	0	0.00%	1896.54	38	13026	827.50	4296.00	5473.25	8589.14	9.20	5.81	3.15
Notice	700	1	0.14%	27418.13	16972	44322	27246.50	32814.00	34550.10	40949.90	5.88	13.74	1.86
NotificationOne	700	0	0.00%	10284.01	3424	28205	10227.00	14139.10	15414.65	18363.77	6.69	3.84	2.23
NotificationTwo	700	0	0.00%	20074.08	11618	32298	20072.50	25120.70	26745.80	29122.86	7.26	4.27	2.43
Settings	700	0	0.00%	2982.66	21	11474	2417.00	5627.00	6731.40	9660.86	8.63	10.57	2.81
SupportNotifications	700	0	0.00%	23012.84	11748	34018	22515.00	27861.00	29176.60	31793.99	7.95	4.79	2.72
SystemAutoNotifications	700	0	0.00%	998.56	13	6987	381.50	3199.70	4141.50	5476.71	9.46	5.20	3.09
userLogin	700	0	0.00%	2943.34	2164	6842	2492.50	4974.30	5981.85	6745.79	37.81	30.65	10.49

Total Transaction Per Second

Total Transactions Per Second
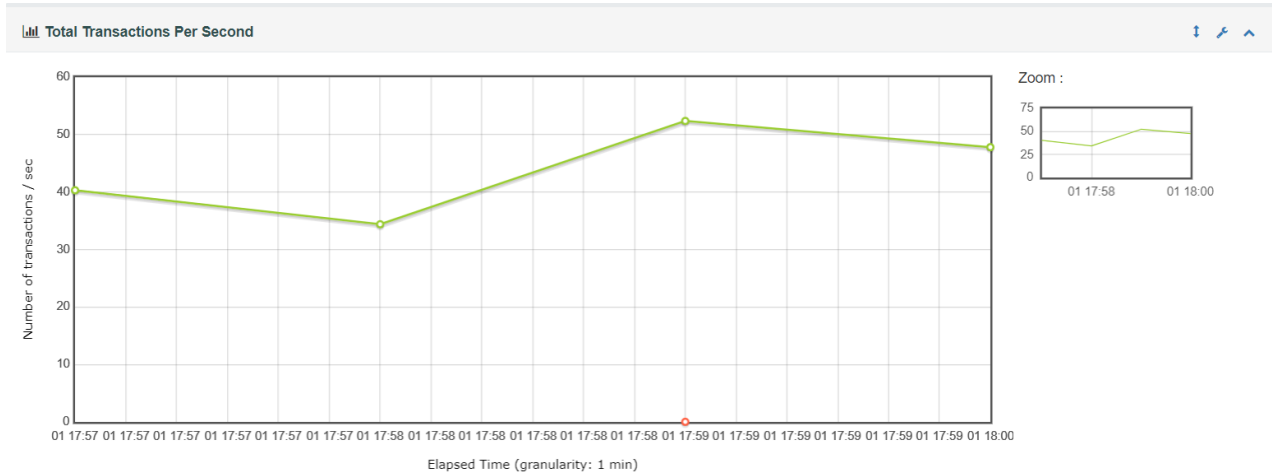
Total 52 transaction per second achieved