Load Test TM12-36230: TM12_6899785970646027434.jtl.gz

This report is generated by Loadosophia.org service.

Test Summary

Test Start Time:	2012-11-14 20:48:07
Test Duration:	2 minutes, 3 seconds
Transactions Count:	3 678
Average TPS:	29.9
Average Response Time:	14314 ms
Median Response Time:	30 ms
90% Response Time:	78147 ms
Min Response Time:	0 ms
Max Response Time:	104918 ms
HTTP Codes Presence:	2xx 5xx Non-HTTP
Uploaded File:	TM12_6899785970646027434.jtl.gz

Statistics

Response Times Distribution

Response Time, ms	Count	Share, %	Percentile, %
3	2	0.05	0.05
4	20	0.54	0.60
5	21	0.57	1.17
6	11	0.30	1.47
7	19	0.52	1.98
8	22	0.60	2.58
9	27	0.73	3.32
10	175	4.76	8.08
20	984	26.75	34.83
30	718	19.52	54.35
40	267	7.26	61.61
50	146	3.97	65.58
60	66	1.79	67.37
70	52	1.41	68.79
80	40	1.09	69.87
90	25	0.68	70.55
100	70	1.90	72.46
200	38	1.03	73.49
300	8	0.22	73.71
400	6	0.16	73.87
500	2	0.05	73.93
600	7	0.19	74.12
700	36	0.98	75.10
800	49	1.33	76.43
900	9	0.24	76.67
1000	33	0.90	77.57
2000	11	0.30	77.87
3000	12	0.33	78.19
4000	9	0.24	78.44
5000	12	0.33	78.77
6000	12	0.33	79.09
7000	13	0.35	79.45
8000	14	0.38	79.83
9000	17	0.46	80.29
10000	39	1.06	81.35
20000	38	1.03	82.38
30000	30	0.82	83.20
40000	22	0.60	83.80
50000	28	0.76	84.56
60000	45	1.22	85.78
70000	123	3.34	89.12
80000	126	3.43	92.55
90000	126	3.43	95.98
100000	148	4.02	100.00

Percentiles

Percentile Level	Response Time, ms
25%	20
50%	30
75%	738
80%	8 925
90%	78 147
95%	92 304
98%	99 851
99%	102 567
100%	104 918

HTTP Codes Distribution

HTTP Code	Count	Share
200	3 086	83.9%
500	3	0.08%
java.net.SocketException	589	16.01%

Request Groups

Request Group	Count	Share	Avg. Time, ms
Get Observations	958	26.05%	45 833.0
Write observation	2 720	73.95%	3 284.9

Target Resource Monitoring

localhost

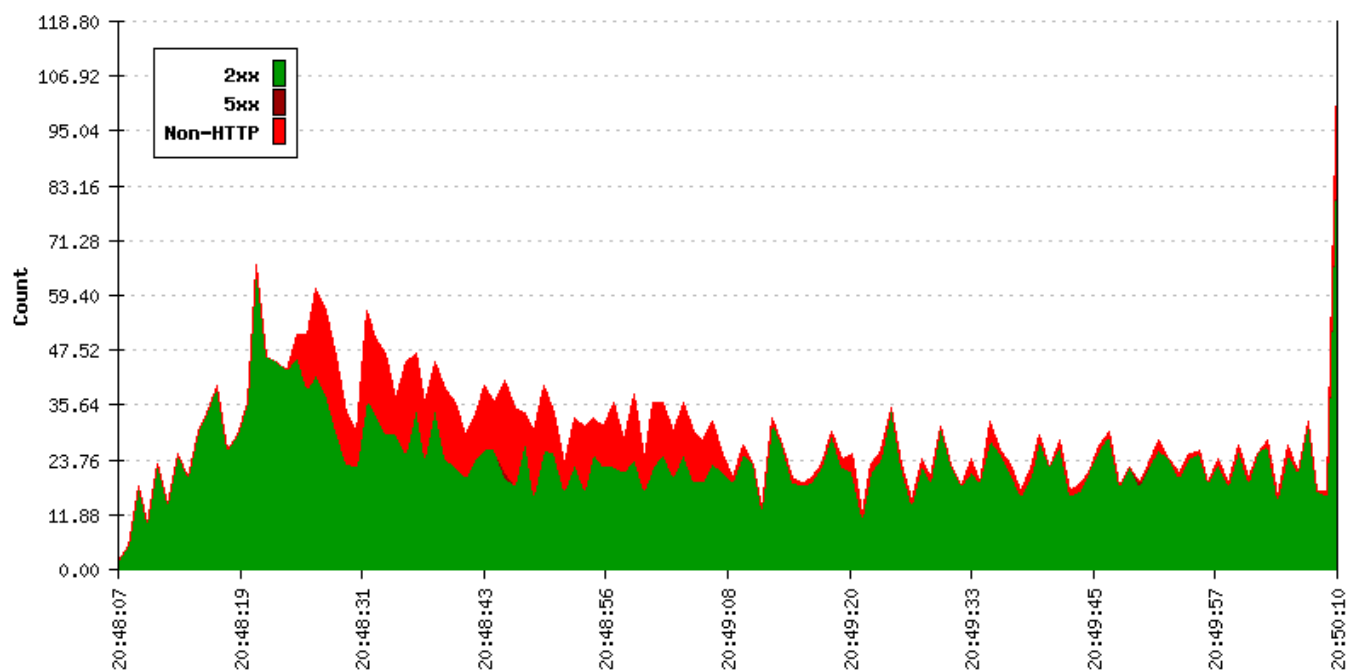| Resource	Min. Value	Avg. Value	Max. Value
CPU mongod	0.00	0.08	1.00
CPU TOTAL	8.00	82.32	100.00

Test Timeline Charts

Load Generation Timeline
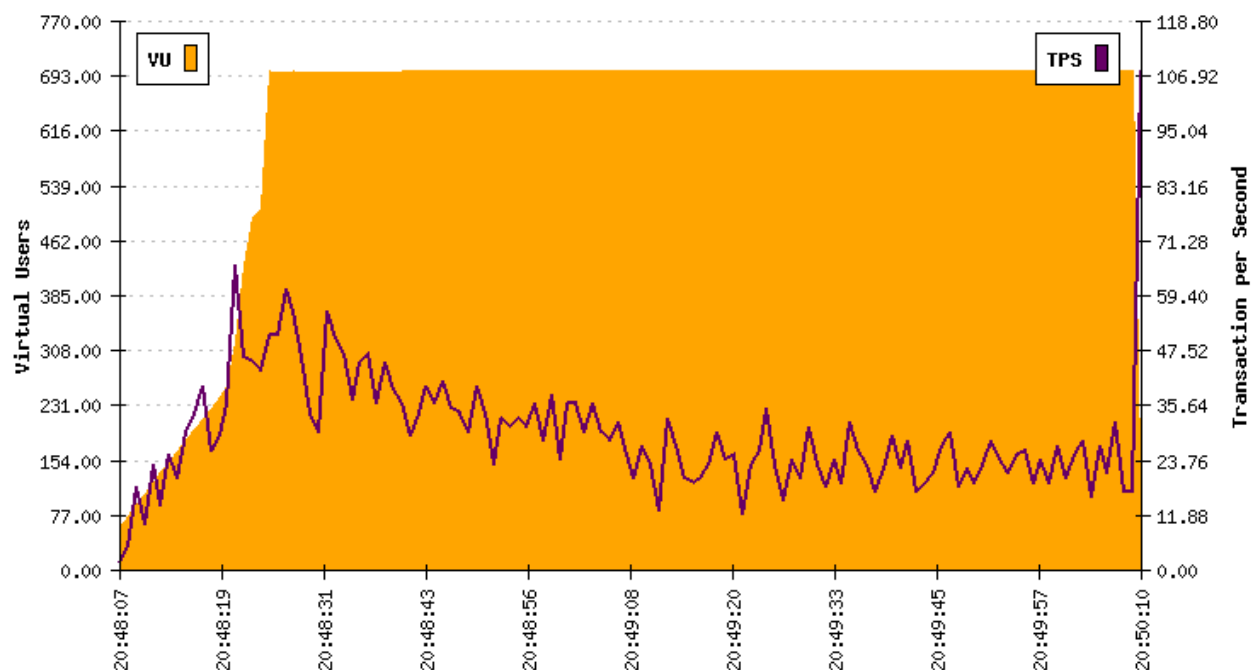
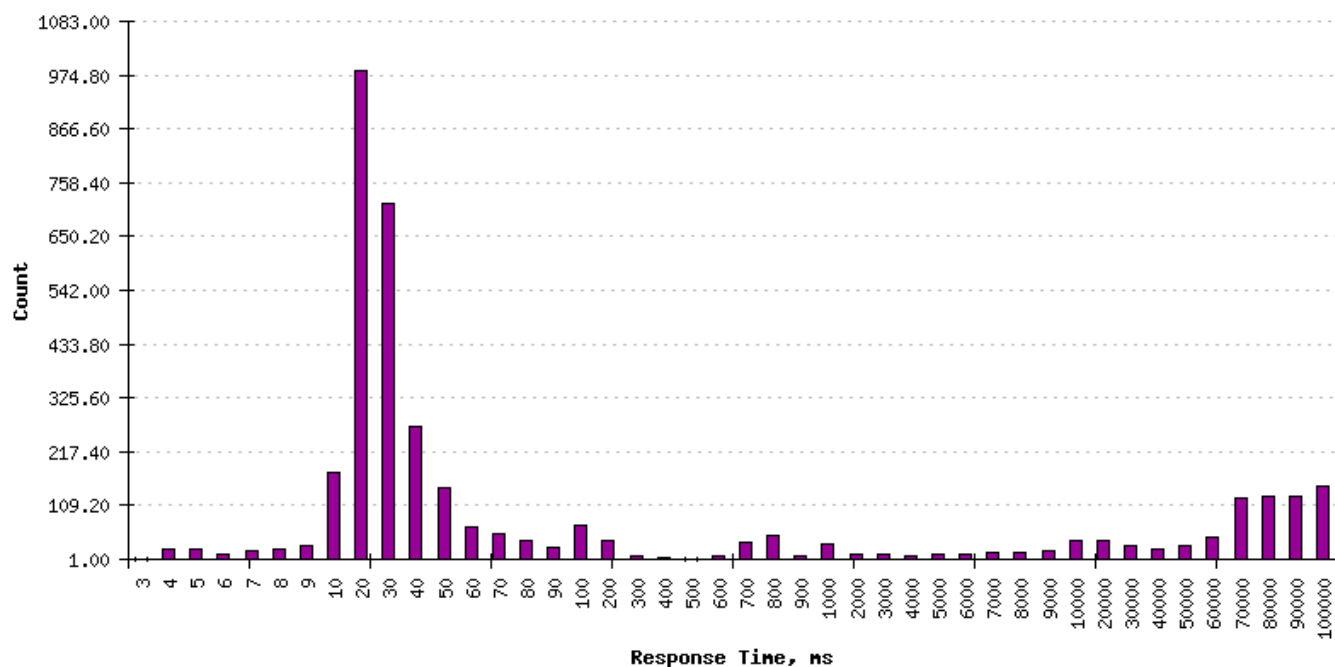

Average Response Time
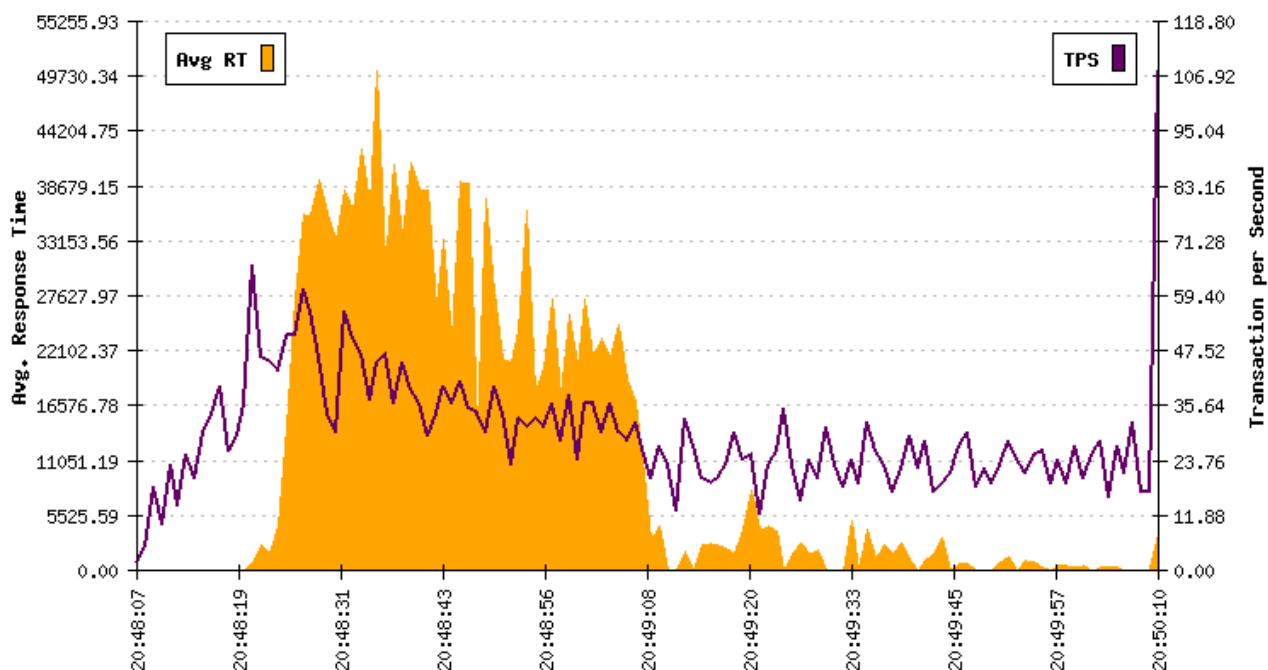
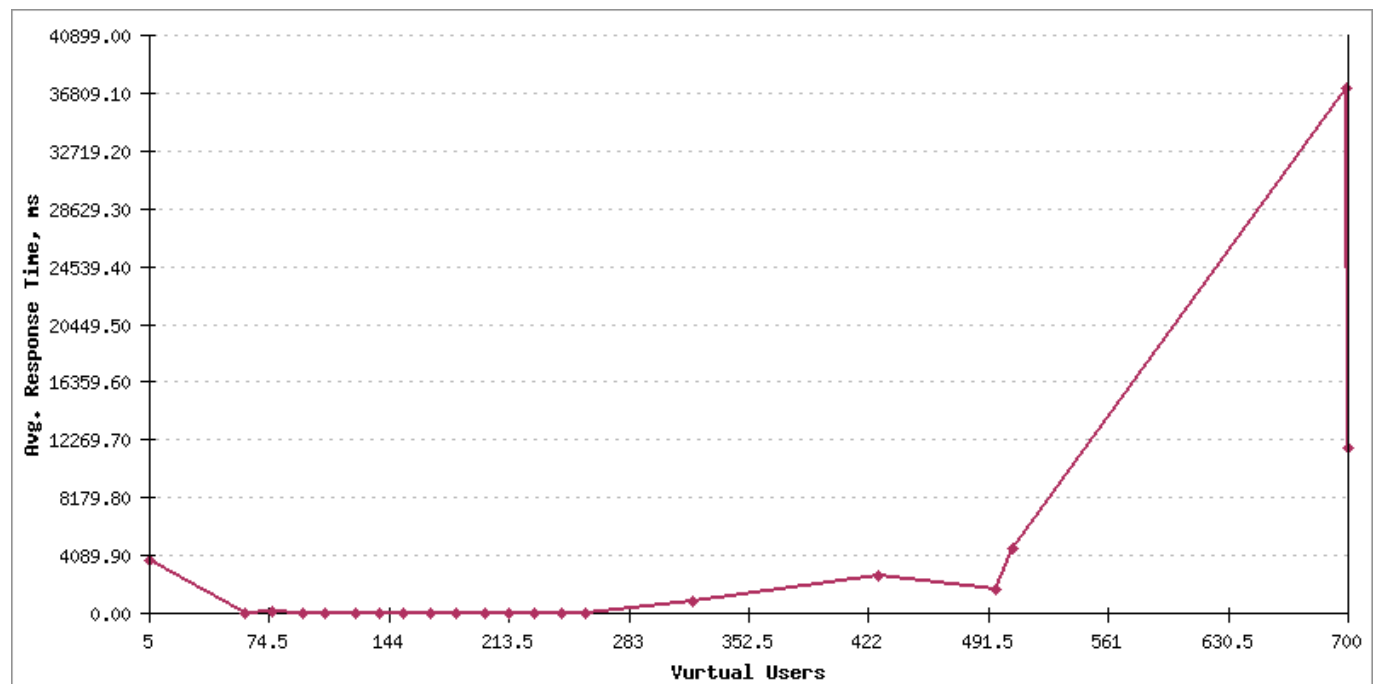## Response Codes Timeline

Distribution Charts

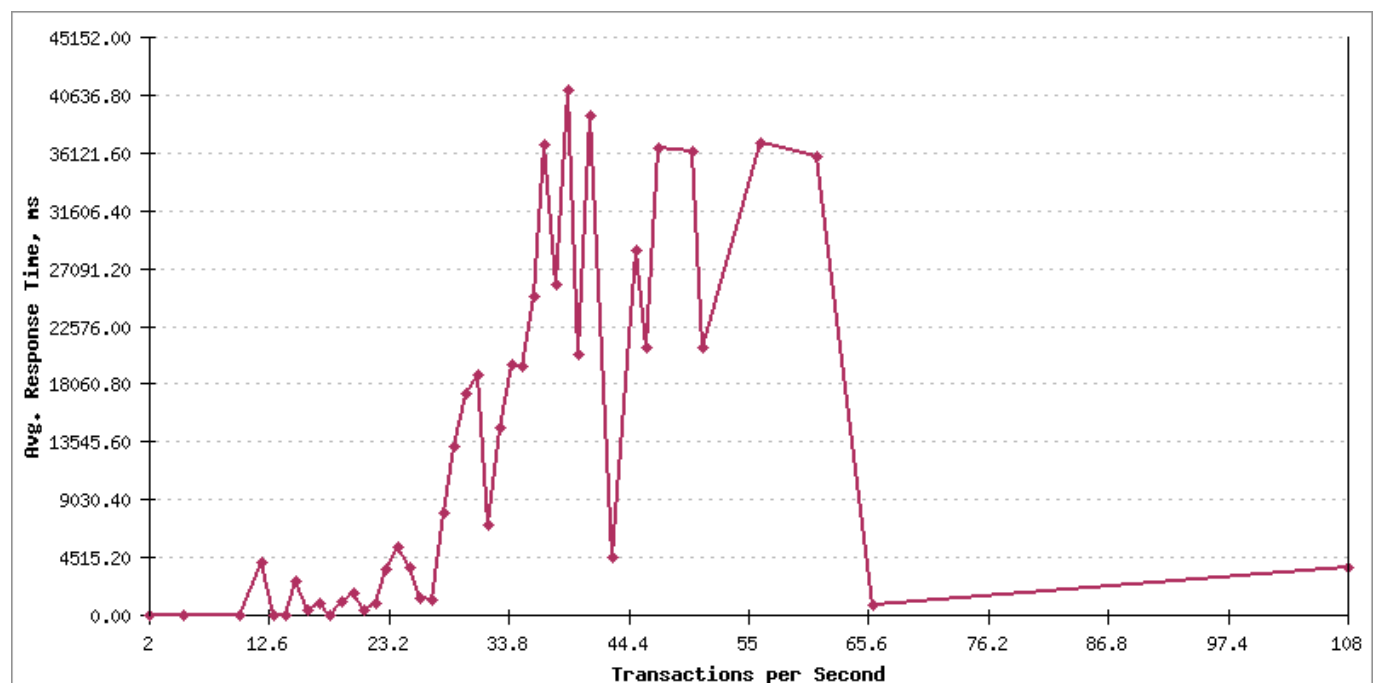### Response Times Distribution

Pivot Charts

Response Time vs Virtual Users

Response Time vs TPS

KPI History for Project 'TM12'