

Sheet1

All scores transactions/sec – bigger is better

Red represent

Name	1	2	3	4
20040515-UP	4764.38	4754.97	4761.81	4774.15
20040515-UP-4BSD	4979.15	4854.1	4800.87	4842.06
20040515-SMP	2552.36	2554.81	2525.86	2542.38
20040515-SMP-4BSD	4169.19	4381.51	4721.8	4729.57
20040515-SMP-ADMTX	2678.81	2618.69	2675.72	2702.08
20040515-SMP-ADMTX-4BSD	4845.15	4818.71	4804.02	4895.23
20040615-UP	4929.59	4923.68	4891.22	4873.11
20040615-UP-4BSD	4972.66	4911.18	4856.59	4891.51
20040615-SMP	2633.78	2640.6	2666.25	2651.32
20040616-SMP-!HTT	-	-	-	-
20040615-SMP-4BSD	4443.28	5003.55	5006.18	5035.81
20040616-SMP-4BSD-!HTT	5071.73	5820.38	5915.65	5960.72
20040615-SMP-ADMTX	3129.4	3121.2	3132.72	3086.11
20040615-SMP-ADMTX-!HTT	-	-	-	-
20040616-SMP-ADMTX-4BSD	4667.59	4758.84	5061.47	5047.16
20040616-SMP-ADMTX-4BSD-!HTT	5843	5802	5854.26	5827.73
Netperf-UP-giant	4929.57	4896.97	4891.64	4894.52
Netperf-UP-giant-4BSD	5008.72	4989.84	4837.11	4907.24
Netperf-UP-mpsaf	4823.07	4828.34	4818.36	4768.65
Netperf-UP-mpsaf-4BSD	5123.49	4936.74	4916.88	4864
Netperf-SMP-giant	2535.11	2570.67	2559.89	2570.53
Netperf-SMP-giant-4BSD	4085.96	4317.57	4661.82	4728.2
Netperf-SMP-giant-4BSD-!HTT	4505.44	4468.41	5291.2	5245.55
Netperf-SMP-giant-ADMTX	2947.87	2893.5	2937.75	2977.09
Netperf-SMP-giant-ADMTX-4BSD	4489.02	4674.15	4663.99	4692.46
Netperf-SMP-giant-ADMTX-4BSD-!HTT	5308.55	5265.48	5271.31	5313.12
Netperf-SMP-mpsaf	3024.98	3029.15	3021.67	3018.18
Netperf-SMP-mpsaf-4BSD	4358.99	4536.21	4598.32	4653.89
Netperf-SMP-mpsaf-4BSD-!HTT	4941.94	4882.88	5654.91	6388.31
Netperf-SMP-mpsaf-ADMTX	4041.77	4029.22	4017.13	4031.81
Netperf-SMP-mpsaf-ADMTX-HZ=1000	3930.98	3880.89	3932.26	3902.48
Netperf-SMP-mpsaf-ADMTX-4BSD	6389.99	6486.86	6476.52	6397.23
Netperf-SMP-mpsaf-ADMTX-4BSD-!HTT	6545.31	7031.43	7040.77	7022.67
Netperf-SMP-mpsaf-ADMTX-4BSD-!HTT-HZ='	6457.27	6908.02	6871.3	6909.16

Ten runs of “super-smack select-key.smack 11 1000 | grep -i select”; discard first run.
 System is a two-processor Xeon 2.4ghz, each with two logical processors.

Sheet1

s outliers; note that 4BSD has outliers early in test runs despite discarding first measurement

5	6	7	8	9 Mean	Stdev	
4739.7	4750.18	4757.91	4740.87	4726.48	4752.27	14.63
4870.1	4881.9	4793.21	4896.63	4837.36	4861.71	55.81
2550.84	2542.89	2588.95	2566.36	2528.67	2550.35	19.23
4730.75	4690.8	4766.11	4702.97	4684.02	4619.64	203.74
2655.27	2681.8	2690.63	2701.9	2673.99	2675.43	25.79
4800.28	4845.01	4906.62	4840.45	4854.32	4845.53	36.73
4904.35	4910.36	4893.17	4859.9	4902.97	4898.71	22.39
4831.6	4848.24	4859.94	4872.25	4937.62	4886.84	46.03
2652.24	2641.44	2726.1	2704.91	2685.74	2666.93	32.01
5050.34	4965.61	4983.31	5039.1	4942.03	4941.02	190.02
5894.86	5932.94	5984.45	5912.12	5937.45	5825.59	286.41
3094.08	3097.86	3145.27	3122.59	3093.62	3113.65	21.04
5018.12	5061.05	5091.56	5079.56	5029.69	4979.45	154.32
5940.19	5783.6	5813.04	5858.77	5826.23	5838.76	45.11
4924.62	4891.79	4899.85	4894.93	4897.81	4902.41	14.3
4866.63	4855.02	4911.57	4918.03	4864.46	4906.51	59.56
4798.67	4797.59	4772.1	4780.07	4807.29	4799.35	22.04
4911.03	4924.17	4888.6	4942.11	4951.97	4939.89	74.05
2596.01	2564.42	2557.21	2580.99	2560.8	2566.18	16.83
4732.83	4668.42	4720.38	4654.82	4713.73	4587.08	227.9
5222.58	5239.05	5223.19	5223.19	5273.49	5076.9	335.44
2887.37	2951.65	2889.51	2904.64	2888.47	2919.76	34.06
4733.17	4667.96	4677.79	4675.26	4681.68	4661.72	67.93
5368.09	5244.49	5275.64	5323.14	5290.57	5295.6	37.12
3004.34	2996.57	3016.82	3030.35	3060.51	3022.51	18.06
4684.11	4667.34	4651.04	4629.93	4704.84	4609.41	106.28
6739.61	6654.64	6668.44	6656.32	6705.71	6143.64	774.82
4022.91	3977.37	4008.24	4040.66	4010.09	4019.91	19.99
3897.32	3924.37	3945.04	3936.94	3912.07	3918.04	21.16
6395.41	6414.12	6470.01	6439.16	6359.16	6425.38	44.77
6963.03	6954.44	7032.95	7020.03	6986.03	6955.18	156.91
6871.64	6844.26	6919.1	6924.41	6888.41	6843.73	147.26