

Test environment														
CPU	4 Core(s)	Memory	8GB											
Concurrency 25 / 30s test / 1M records								Concurrency 50 / 30s test / 1M records						
	Plain PHP	PHP+OpCache	ReactPHP	ReactPHP + OpCache	Multiple ReactPHP (3) + Nginx Proxy				Plain PHP	PHP+OpCache	ReactPHP	ReactPHP + OpCache	Multiple ReactPHP (3) + Nginx Proxy	
Transactions	147 hits	371 hits	356 hits	359 hits	1070 hits			Transactions	160 hits	443 hits	447 hits	439 hits	1078 hits	
Availability	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %			Availability	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	
Elapsed time	29.25 secs	29.62 secs	29.27 secs	29.26 secs	29.53 secs			Elapsed time	29.85 secs	29.35 secs	29.64 secs	29.28 secs	29.46 secs	
Data transferred	0.00 MB	0.00 MB	0.00 MB	0.00 MB	0.00 MB			Data transferred	0.00 MB	0.00 MB	0.00 MB	0.00 MB	0.00 MB	
Response time	4.53 secs	1.93 secs	1.99 secs	1.98 secs	0.68 secs			Response time	7.82 secs	3.13 secs	3.13 secs	3.14 secs	1.32 secs	
Transaction rate	5.03 trans/sec	12.53 trans/sec	12.16 trans/sec	12.27 trans/sec	36.23 trans/sec			Transaction rate	5.36 trans/s	15.09 trans/sec	15.08 trans/sec	14.99 trans/sec	36.59 trans/sec	
Throughput	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec			Throughput	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	
Concurrency	22.76	24.21	24.22	24.24	24.66			Concurrency	41.9	47.24	47.15	47.09	48.44	
Successful transactions:	147	371	356	359	1070			Successful transactions:	160	443	447	439	1078	
Failed transactions	0	0	0	0	0			Failed transactions	0	0	0	0	0	
Longest transaction	5.34	2.84	2.96	3.18	1.16			Longest transaction	9.54	3.56	3.53	3.72	2.12	
Shortest transaction	1.02	0.85	0.95	1.12	0			Shortest transaction	0.74	0.08	0.08	0.1	0.08	
Concurrency 100 / 30s test / 1M records								Concurrency 200 / 30s test / 1M records						
	Plain PHP	PHP+OpCache	ReactPHP	ReactPHP + OpCache	Multiple ReactPHP (3) + Nginx Proxy				Plain PHP	PHP+OpCache	ReactPHP	ReactPHP + OpCache	Multiple ReactPHP (3) + Nginx Proxy	
Transactions	150 hits	449 hits	444 hits	451 hits	1049 hits			Transactions	138 hits	447 hits	448 hits	443 hits	1083 hits	
Availability	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %			Availability	100.00 %	100.00 %	100.00 %	100.00 %	100.00 %	
Elapsed time	29.95 secs	29.44 secs	29.49 secs	29.97 secs	29.82 secs			Elapsed time	29.38 secs	29.33 secs	29.32 secs	29.50 secs	29.87 secs	
Data transferred	0.00 MB	0.00 MB	0.00 MB	0.00 MB	0.00 MB			Data transferred	0.00 MB	0.00 MB	0.00 MB	0.00 MB	0.00 MB	
Response time	13.41 secs	5.82 secs	5.90 secs	5.88 secs	2.71 secs			Response time	15.99 secs	10.23 secs	10.22 secs	10.38 secs	5.01 secs	
Transaction rate	5.01 trans/sec	15.25 trans/sec	15.06 trans/sec	15.05 trans/sec	35.18 trans/sec			Transaction rate	4.70 trans/s	15.24 trans/sec	15.28 trans/sec	15.02 trans/sec	36.26 trans/sec	
Throughput	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec			Throughput	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	0.00 MB/sec	
Concurrency	67.18	88.83	88.86	88.41	95.22			Concurrency	75.12	155.94	156.19	155.89	181.58	
Successful transactions:	150	449	444	451	1049			Successful transactions:	138	447	448	443	1083	
Failed transactions	0	0	0	0	0			Failed transactions	0	0	0	0	0	
Longest transaction	20.35	6.73	6.86	6.74	3.29			Longest transaction	29.3	13.42	13.4	13.49	6.02	
Shortest transaction	0.58	0.08	0.1	0.09	0.14			Shortest transaction	2.55	0.17	0.11	0.1	0.13	