LAPORAN HASIL PERFORMANCE TEST

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Kelas : Pemrograman Jaringan C

Performance test sederhana:

1. Menggunakan apachebenchark, dengan command ab
2. Test server dengan

    ab –n <jumlah request> -c <concurrency> http://127.0.0.1:10001/

    dengan parameter sebagai berikut:

nomor	Jumlah Request	Konkurensi
1	10	1, 5, 10
2	50	1, 10, 30, 50
3	100	1, 10, 50, 100

3. Catatan keluaran hasil performance test

No test	Concurrency level	Time taken for test	Complete request	Failed request	Total transferred	Request per second	Time per second	Transfer rate
1	1	0.315 sec	10	0	1360 bytes	31.74 [#/sec]	31.506 [ms]	4.22 [Kbytes/sec]
2	1	3.862 sec	50	0	6800 bytes	12.95 [#/sec]	77.248 [ms]	1.72 [Kbytes/sec]
3	1	21.641 sec	100	0	13600 bytes	4.62 [#/sec]	216.407 [ms]	0.61 [Kbytes/sec]