**Hasil benchmark testing menggunakan apache-benchmark pada http://127.0.0.1:10001/**

Platform yang digunakan:

* Windows Subsystem for Linux (Windows 10)
* WSL Distro: Ubuntu 18.04 LTS

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No Test** | **Concurrency level** | **Time taken for test (sec)** | **Complete request** | **Failed request** | **Total transferred (bytes)** | **Request per second (#/sec)** | **Time per request (ms)** | **Transfer rate (Kbytes/sec)** |
| 1 | 1 | 1.048 sec | 10 | 0 | 1360 | 9.55 | 104.754 | 1.27 |
| 5 | 1.815 sec | 10 | 0 | 1360 | 5.51 | 181.517 | 0.73 |
| 10 | 1.524 sec | 10 | 0 | 1360 | 6.56 | 152.363 | 0.87 |
| 2 | 1 | 9.084 sec | 50 | 0 | 6800 | 5.50 | 181.686 | 0.73 |
| 10 | 11.510 sec | 50 | 0 | 6800 | 4.34 | 230.204 | 0.58 |
| 30 | 13.079 sec | 50 | 0 | 6800 | 3.82 | 261.588 | 0.51 |
| 50 | 17.947 sec | 50 | 0 | 6800 | 2.79 | 358.394 | 0.37 |
| 3 | 1 | 50.998 sec | 100 | 0 | 13600 | 1.96 | 509.975 | 0.26 |
| 10 | 65.549 sec | 100 | 0 | 13600 | 1.53 | 655.492 | 0.20 |
| 50 | 96.040 sec | 100 | 0 | 13600 | 1.04 | 960.403 | 0.14 |
| 100 | 143.470 sec | 100 | 0 | 13600 | 0.70 | 1434.703 | 0.09 |

**Note**: *Request per second* yang dicantumkan adalah mean pada semua request konkuren (*mean, across all concurent requests*)