

[server_async_http.py](#)

| no | Concurrency level | Time taken for test | Complete requests | Failed requests | Total transferred | Requests per second | Time per request | Transfer rate |
|----|-------------------|---------------------|-------------------|-----------------|-------------------|---------------------|------------------|--------------------|
| 1 | 1 | 3.483 seconds | 1000 | 0 | 122000 bytes | 287.11 [#/sec] | 3.483 [ms] | 34.21 [Kbytes/sec] |
| 2 | 10 | 3.220 seconds | 1000 | 0 | 122000 bytes | 310.52 [#/sec] | 3.220 [ms] | 37.00 [Kbytes/sec] |
| 3 | 100 | 107.350 seconds | 1000 | 132 | 116632 bytes | 9.32 [#/sec] | 107.350 [ms] | 1.06 [Kbytes/sec] |
| 4 | 500 | 222.434 seconds | 1000 | 492 | 101992 bytes | 4.50 [#/sec] | 222.434 [ms] | 0.45 [Kbytes/sec] |
| 5 | 1000 | 127.785 seconds | 1000 | 1026 | 80276 bytes | 7.83 [#/sec] | 127.785 [ms] | 0.61 [Kbytes/sec] |

[server_thread_http.py](#)

| no | Concurrency level | Time taken for test | Complete requests | Failed requests | Total transferred | Requests per second | Time per request | Transfer rate |
|----|-------------------|---------------------|-------------------|-----------------|-------------------|---------------------|------------------|-------------------|
| 1 | 1 | 5829.705 seconds | 1000 | 0 | 122000 bytes | 0.17 [#/sec] | 5829.705 [ms] | 0.02 [Kbytes/sec] |
| 2 | 10 | 3240.760 seconds | 1000 | 228 | 112728 bytes | 0.31 [#/sec] | 3240.760 [ms] | 0.03 [Kbytes/sec] |
| 3 | 100 | 681.551 seconds | 1000 | 1338 | 68686 bytes | 1.47 [#/sec] | 681.551 [ms] | 0.10 [Kbytes/sec] |
| 4 | 500 | 320.524 seconds | 1000 | 2928 | 18910 bytes | 3.12 [#/sec] | 320.524 [ms] | 0.06 [Kbytes/sec] |
| 5 | 1000 | 129.867 seconds | 1000 | 2628 | 24644 bytes | 7.70 [#/sec] | 129.867 [ms] | 0.19 [Kbytes/sec] |

[lb.py](#)

| no | Concurrency level | Time taken for test | Complete requests | Failed requests | Total transferred | Requests per second | Time per request | Transfer rate |
|----|-------------------|---------------------|-------------------|-----------------|-------------------|---------------------|------------------|--------------------|
| 1 | 1 | 7.407 seconds | 1000 | 0 | 122000 bytes | 135.01 [#/sec] | 7.407 [ms] | 16.09 [Kbytes/sec] |
| 2 | 10 | 7.248 seconds | 1000 | 0 | 122000 bytes | 137.97 [#/sec] | 7.248 [ms] | 16.44 [Kbytes/sec] |
| 3 | 100 | 214.915 seconds | 1000 | 48 | 120048 bytes | 4.65 [#/sec] | 214.915 [ms] | 0.55 [Kbytes/sec] |
| 4 | 500 | 110.178 seconds | 1000 | 405 | 105530 bytes | 9.08 [#/sec] | 110.178 [ms] | 0.94 [Kbytes/sec] |
| 5 | 1000 | 119.989 seconds | 1000 | 1431 | 63806 bytes | 8.33 [#/sec] | 119.989 [ms] | 0.52 [Kbytes/sec] |

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