| Parameters: r, N , Ts | Scheduling policy | Throughput (requests/s) | Average of Response time | Minimum of Response time | Maximum of Response time | Standard deviation of Response time |
|---|---|---|---|---|---|---|
| 7500, 512, 4ms | Random | 86.12 | 5799.87 | 6 | 11612 | 3385.14 |
| 15000, 512, 4ms | Random | 139.98 | 3547.59 | 3 | 7144 | 2077.34 |
| 7500, 512, 4ms | FIFO | 85.34 | 5867.91 | 15 | 11718 | 3382.08 |
| 15000, 512, 4ms | FIFO | 137.61 | 3633.43 | 9 | 7267 | 2106.55 |
| 7500, 512, 4ms | SSTF | 122.77 | 4061.45 | 13 | 8145 | 2371.53 |
| 15000, 512, 4ms | SSTF | 271.81 | 1829.17 | 6 | 3679 | 1072.87 |
| 7500, 512, 4ms | SCAN | 122.97 | 4061.02 | 13 | 8132 | 2368.8 |
| 15000, 512, 4ms | SCAN | 271.96 | 1830.82 | 12 | 3659 | 1063.25 |
| 7500, 512, 4ms | C-SCAN | 123.52 | 4047.85 | 2 | 8098 | 2367.5 |
| 15000, 512, 4ms | C-SCAN | 272.63 | 1827.82 | 6 | 3668 | 1070.25 |