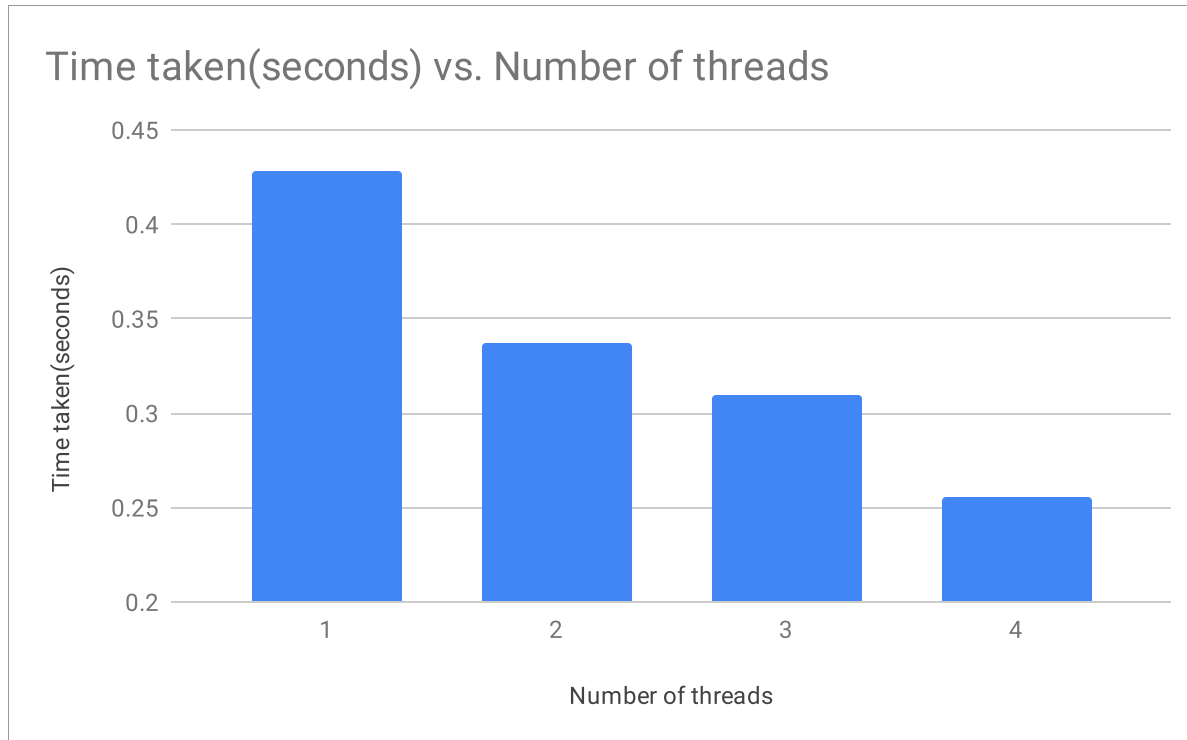
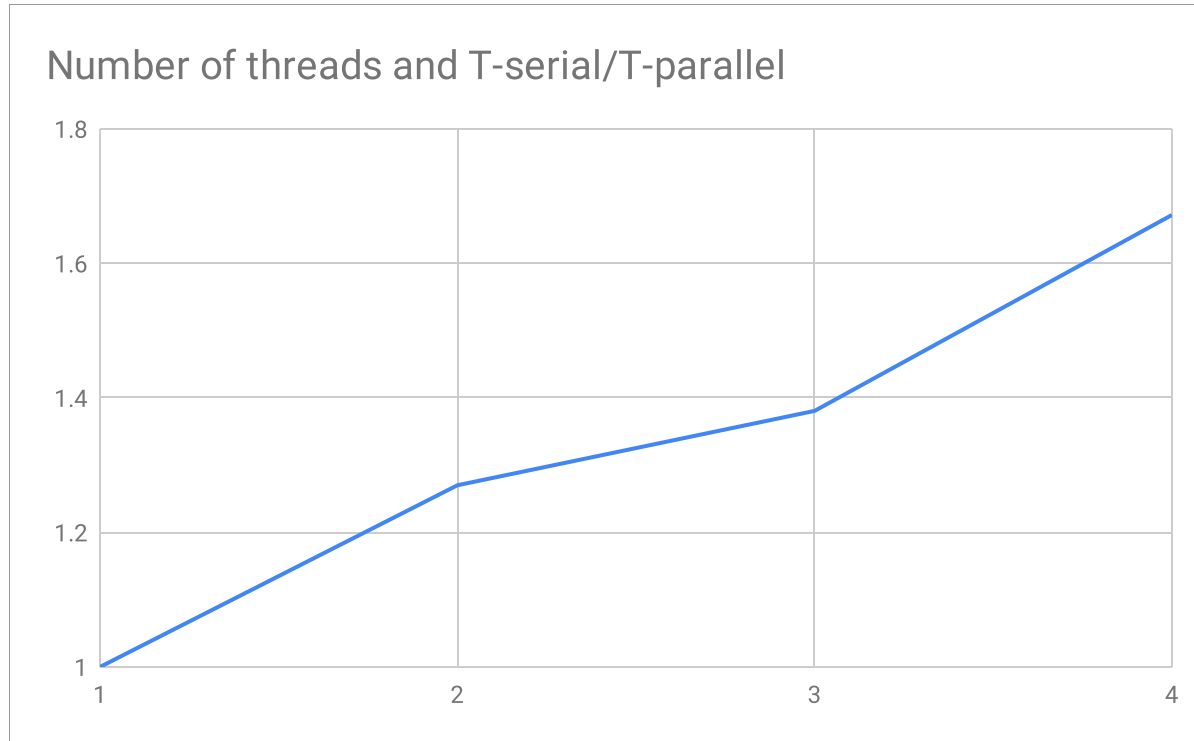


| Number of threads | Time taken(seconds) |
|-------------------|---------------------|
| 1 | 0.428 |
| 2 | 0.337 |
| 3 | 0.31 |
| 4 | 0.256 |



| Number of threads | T-serial | T-parallel | T-serial/T-parallel |
|-------------------|----------|------------|---------------------|
| 1 | 0.428 | 0.428 | 1 |
| 2 | 0.428 | 0.337 | 1.270029674 |
| 3 | 0.428 | 0.31 | 1.380645161 |
| 4 | 0.428 | 0.256 | 1.671875 |



| Number of threads | T-serial | T-parallel | T-serial/T-parallel | T-serial/(p*T-parallel) |
|-------------------|----------|------------|---------------------|-------------------------|
| 1 | 0.428 | 0.428 | 1 | 1 |
| 2 | 0.428 | 0.337 | 1.270029674 | 0.6350148368 |
| 3 | 0.428 | 0.31 | 1.380645161 | 0.4602150538 |
| 4 | 0.428 | 0.256 | 1.671875 | 0.41796875 |

