

Results

Solution type	Number of Computers	Number of Slaves	Execution time	Comments
Sequential Solution	1	1	5.99558	The sequential used only with 1 CPU, because of that it is longest run.
Static Task Pool	1	4	2.69149	Much better result as expected then the sequential solution.
Static Task Pool	2	4	2.53597	faster than static task pool solution with one computer because each computer performs two smaller tasks in parallel.
Dynamic Task Pool	1	4	1.91516	faster than static task pool solution because there will not be a slave that will get a heavier task than the others.
Dynamic Task Pool	2	4	1.65534	faster than dynamic task pool solution with one computer and 4 slaves because the main task is performed by 2 computers.
Dynamic Task Pool	1	20	2.58564	slower than Dynamic task pool with 4 slaves because there will be more cases of context switch