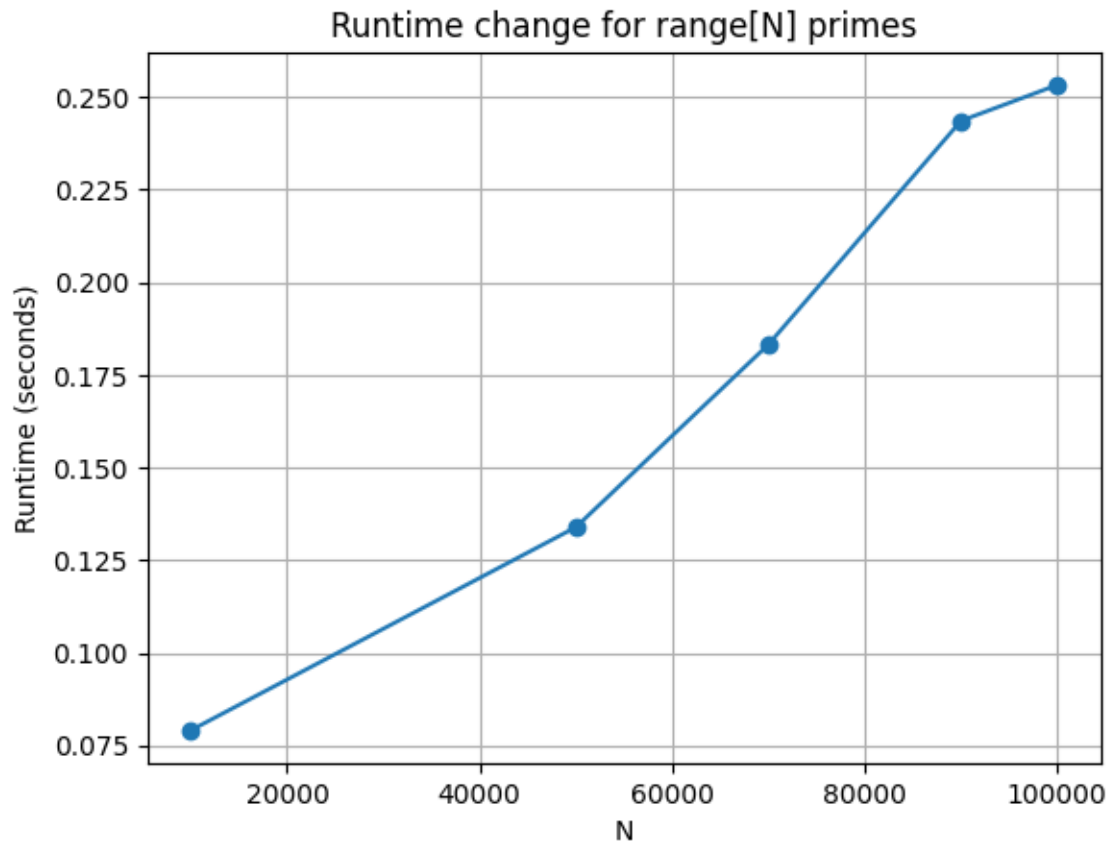


Observations



As the N value increases, the runtime value increased. We can observe a linear relationship between the N value and Runtime. Though we used parallel programming to divide the workload, the N is also increased and the amount of work to do is also increased.