In this code, I utilized multiple threads to accelerate the calculation of the sum of a list of numbers. I divided the list into four sub-lists and assigned each sub-list to a separate thread. Each thread independently calculated the sum of its respective sub-list. By leveraging concurrent execution, I observed a potential performance improvement compared to a single-threaded approach, especially for larger datasets. This exercise provided valuable insights into the concepts of thread creation, management, and data sharing between threads. I also learned about the importance of proper thread synchronization and the potential benefits of parallelization in certain computational tasks.