Mwai Martin Kibiru 3035716804 Day 4 Task 3

QoS 0 - This is suitable when the data is not as crucial, and the occasional loss will not lead to noticeable distortion of the transmitted information. Here, the speed of transmission is the priority. The higher the speed, the better.

QOS 1 - This is applicable when all the data sent is crucial and that every message sent has got to be received successfully at least once and queues in the receiver side are used.

QoS 2 - This is best applicable when the message has to be received only once and duplicates may lead to contortion of messages. In the use of the QoS 2, the time taken to deliver the message is not as important as making sure that the integrity of the message is preserved at the highest possible standard.