DL ASSIGNMENT 5

Q1) data api is interface that provides access to data and data management functions.

Q2) prevents overfitting, faster computation, easy checkpointing etc.

Q3) when some hardware is underutilised, there is bottleneck in pipeline. Optimizing processes, shifting processes to other less utilised resources, increasing hardware resources, creating mini batches etc.

Q4) yes, binary data can be stored in tfrecord files.