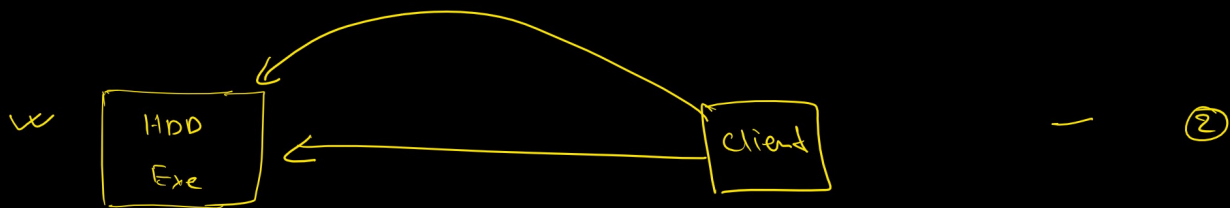
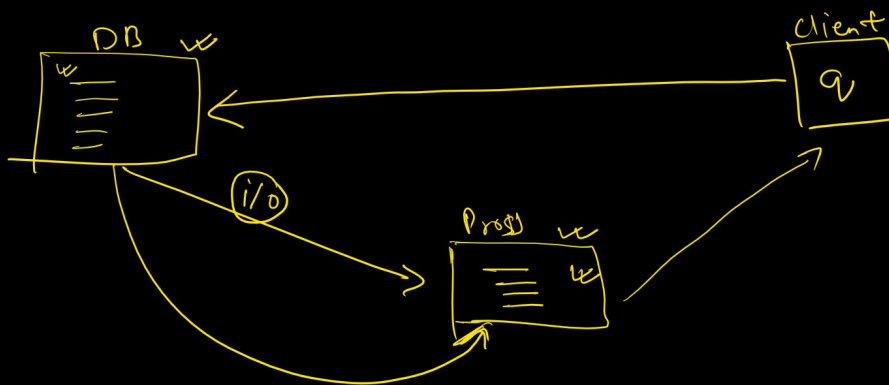
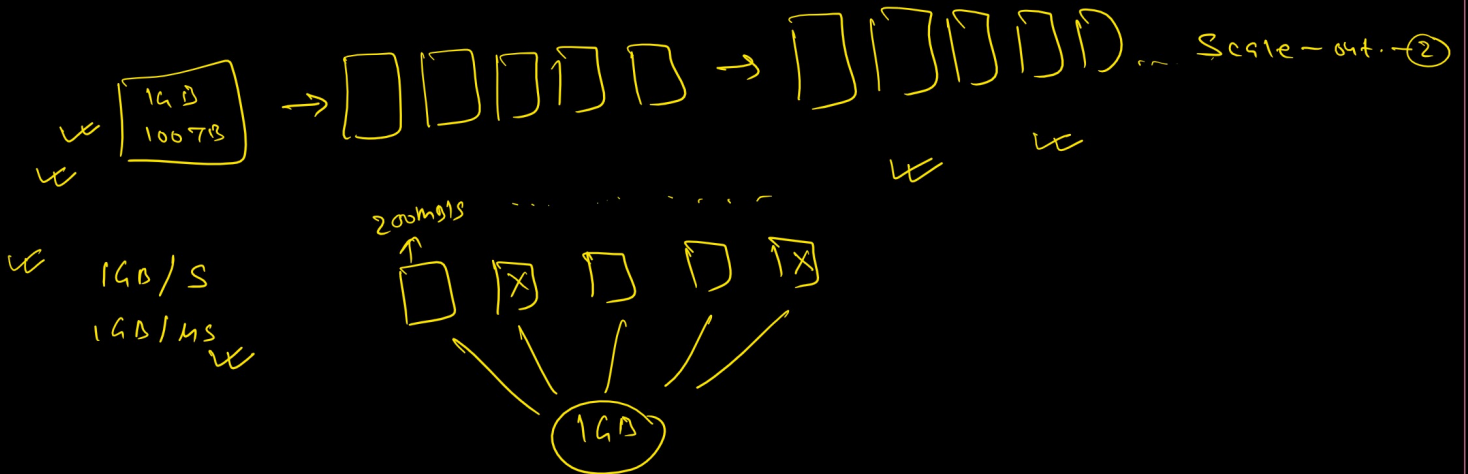
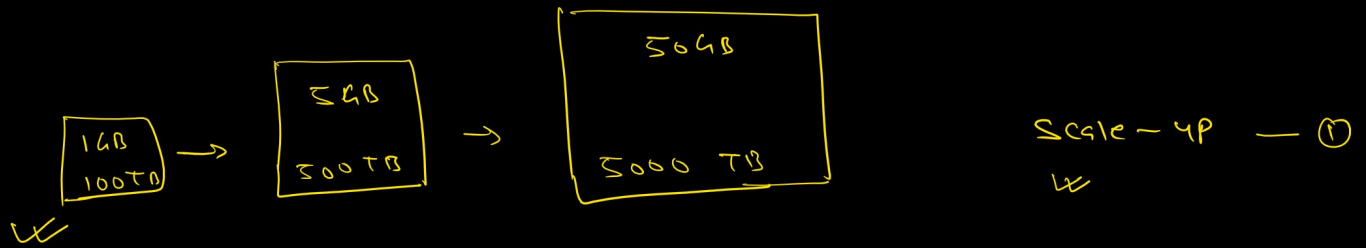
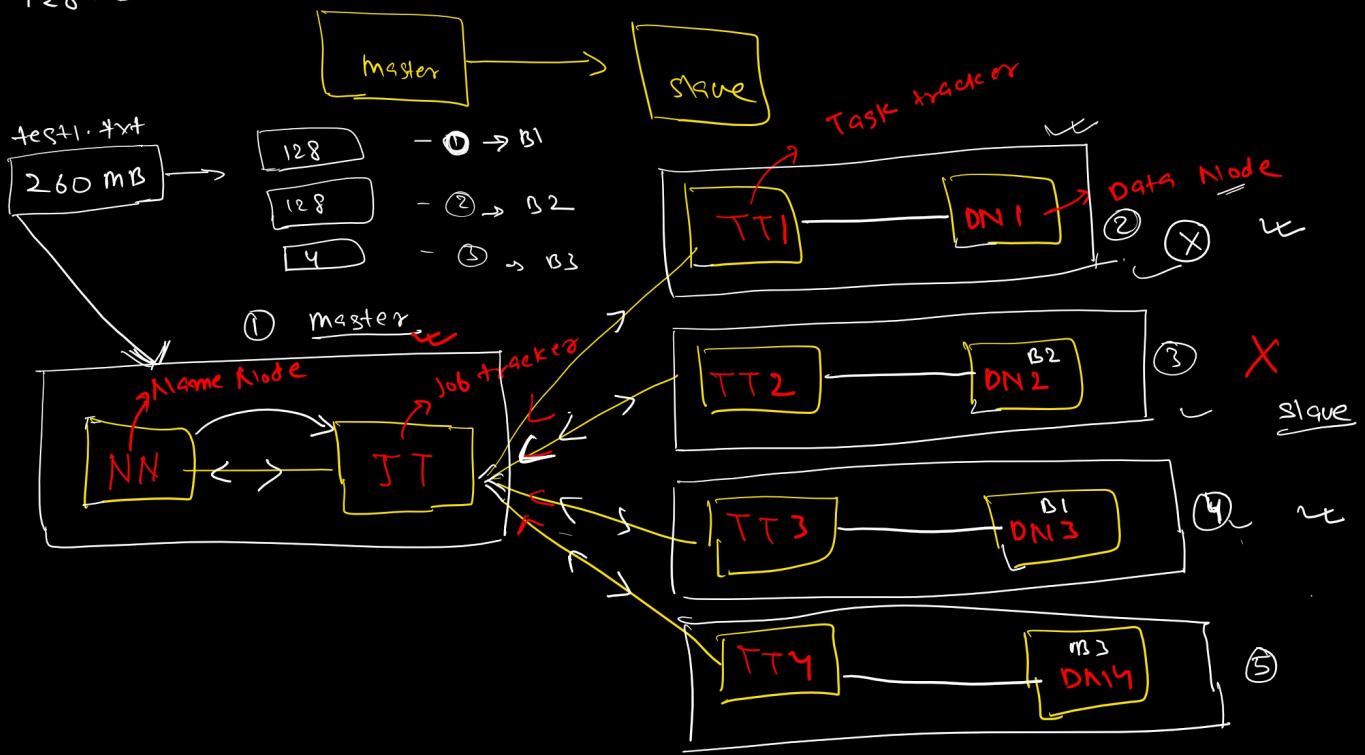


Hadoop Architecture.



128 MB

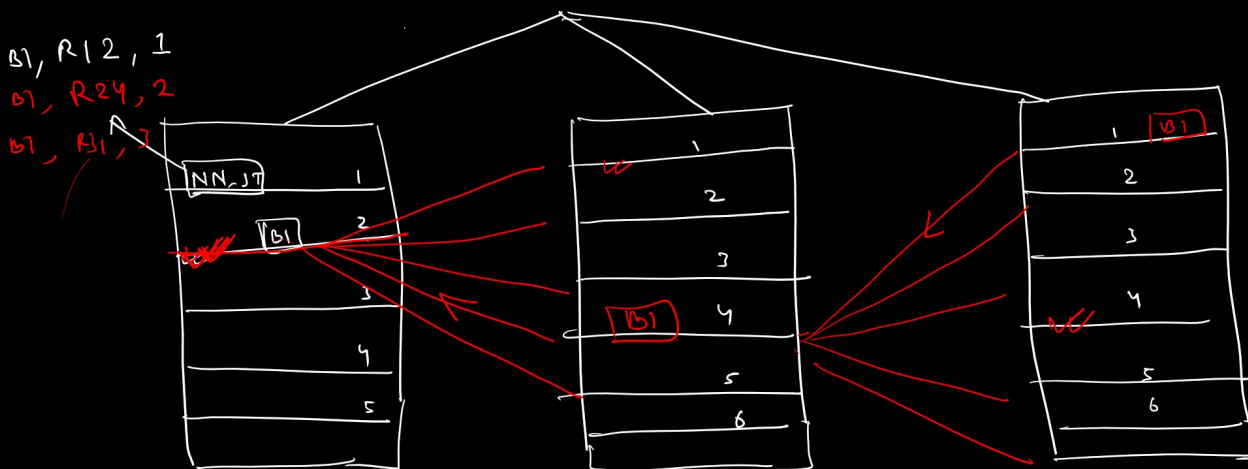


Name Node → meta information.
memory mapping.

Data Node → It holds the actual data
process it.

Job tracker → It will control the overall Execution in cluster.

Task Tracker → It always runs on individual machine and control individual processing.



R1

R2

R3

Checkpointing

