1. Namenode : keeps the metadata for the nodes so that when needed it could be traversed thru namnode first then to datanodes.
2. Datanode : keeps the data in the distributed form like scattered in ,multiple copies across the nodes. It works only when told by namenode to execute and then sit ideal. It is secure way of storing data.
3. Resource Manager : Resourcemanger keeps track of the allocation of task to the node manager.
4. Node Manager : keeps track of the task completion status.