1. Describe the MapReduce framework and explain what it means to scale out versus scale up.

2. Compare and contrast Hive and Pig.

3.	Explain what CAP and BASE acronyms mean. For each of the NoSQL systems that we discussed (specifically, Dynamo, BigTable, Cassandra, MongoDB, Neo4j), show what features they emphasize in terms of CAP.
4.	Give an overview of anyone of the NoSQL systems that we discussed (specifically, Dynamo, BigTable, Cassandra, MongoDB, Neo4j).