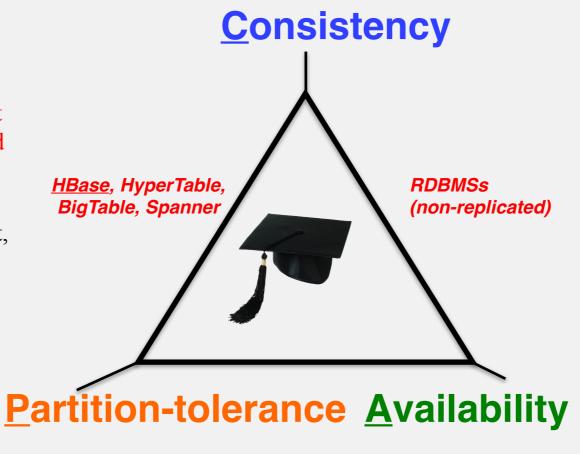
## **CAP Tradeoff**

- Starting point for NoSQL Revolution
- A distributed storage system can achieve at most two of C, A, and P.
- When partitiontolerance is important, you have to choose between consistency and availability



<u>Cassandra</u>, RIAK, Dynamo, Voldemort