

### Availability

Each client can  
always read  
and write

# A

## CA

RDBMSs (MySQL  
Postgres)  
Assert Data  
GreenPlum  
Vertica

## AP

Dynamo  
Voldemort  
Tokyo Cabinet  
KAI  
Cassandra  
SimpleDB  
CouchDB  
Riak

## Pick Two

### Consistency

All clients always  
have the same view  
of the data

# C

## CP

BigTable  
Hypertable  
Hbase  
MongoDB  
Terrastore  
Scalaris  
BerkelyDB  
MemcacheDB  
Redis

# P

### Partition Tolerance

The system works well  
despite physical network  
partitions