Database – collection of data for speed and ease of storage and retrieval

Relational database – organize into rows and columns according to some rules

SQL – structured query language

Nonrelational database

NOSQL – not only SQL (Nonrelational database)

Types of NOSQL DB

1/ document based

Mongo

2/ graph based

Neo4j

3/ column-store

Cassandra and BigTable

4/ key-value store

IoT

Manage Data bases through DBMs (Data Base Managements)