

INTRODUCTION TO SQL



What is a SQL ?

Structured

Query

Language

- SQL was developed at IBM by Donald D.Chamberlin and Raymond F.Boyce in the early 1970s
- It was initially called SEQUEL (Structured English Query Language)
- SQL is a Declarative Language

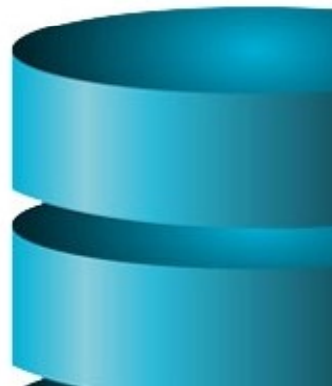
What is a Data ?

Data is collection of facts, figures and values from different sources.



What is a Database ?

Database is a storage system that has a collection of data.
Relational databases store data in the form of tables that can be easily retrieved, managed and updated.



Types of Databases

- Distributed Database
- Object Oriented Database
- Centralized Database
- Operational Database
- Graph Database
- No SQL Database
- Cloud Database
- Relational Database

POPULAR DATABASES

