



DBMS

The database management system (DBMS) is referred to as a software system that is used to store, retrieve and manipulate data from databases.

The main objective behind the designing of a database system is to provide a convenient approach to store and retrieve information.

SQL is one of the powerful query tools, which also defines the structure of data, helps in data modification.

DATABASE

A database is a collection of organized data that serves various purposes, such as storing different types of data and retrieving organized information.

A database table is collection of columns (also known as fields or attributes) and rows (also known as tuples or records) where data is actually stored within a database.

NB: No two columns in a table can have the same name.