

Data Types

Q1-What is the use of numeric data type?

Ans1- Numeric data type: Numeric data types are used for describing numeric values for the field used in the table of database. Ex-INTEGER, DECIMAL, BIGINT etc.

Q2-What do you understand by alphanumeric data type?

Ans2-Alphanumeric data type: following datatype are Alphanumeric type.

1. LONGVARCHAR - Stores up to the max length or number indicated by user.
2. CHAR - Stores exactly the length specified by user in Text (fix)
3. VARCHAR -Stores up to the specified length in Text.

Q3-What do you understand by datatype used in Query language?

Ans3-Datatypes are used to identify which type of data (value) we are going to store in the database. Fields themselves can be of different types depending on the data they contain. Following are some type of data that can be used in query languages.

- Numeric Types
- Alphanumeric Types
- Binary Types
- Date time