

Data type in MongoDB

MongoDB supports many different data types. The following are some typical data types.

MongoDB supports many of the data types listed below:

String : This is the most commonly used data type for storing data. MongoDB strings must be valid UTF-8.

Integer : This data type is used to store a numeric value. The integer can be 32 bits or 64 bits depending on your Server.

Boolean : This data type is used to store a Boolean value (true / false).

Double : This data type is used to store floating point real number values.

Min / Max keys : This data type is used to compare a value with the lowest and highest BSON elements.

Array : This data type is used to store arrays or lists or multiple values into a key.

Timestamp : Convenient for recording or marking when a Document is modified or added.

Object : This data type is used for embedded documents.

Null : This data type is used to store a Null value.

Symbol : This data type is used like a string, however, it is generally reserved for languages that use specific symbol types.

Date : This data type is used to store the current date and time in UNIX time format. You can specify your own date time by creating a Date object and passing the date, month, and year into it.

Object ID : This data type is used to store the Document ID.

Binary data : This data type is used to store binary data.

Code : This data type is used to store JavaScript code into Document.

Regular expression : This data type is used to store Regular Expression.

According to Tutorialspoint

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