***JavaScript Data Types:***

JavaScript provides different **data types** to hold different types of values. There are two types of data types in JavaScript.

1. Primitive data type
2. Non-primitive (reference) data type

JavaScript is a **dynamic type language**, means you don't need to specify type of the variable because it is dynamically used by JavaScript engine. You need to use **var** here to specify the data type. It can hold any type of values such as numbers, strings etc. For example:

1. var a=40;//holding number
2. var b="Rahul";//holding string

**1)JavaScript primitive data types**:

There are five types of primitive data types in JavaScript. They are as follows:

a) String: represents sequence of characters e.g. "hello"

b) Number: represents numeric values e.g. 100

c) Boolean: represents boolean value either false or true

d) Undefined: represents undefined value

e) Null : represents null i.e. no value at all

## **2)JavaScript non-primitive data types:**

a) Object : represents instance through which we can access members

b) Array : represents the group of similar values

c) RegExp : represents regular expression