

Ques. Write a brief intro on available data types in JavaScript.

Ans.

Data types specify what kind of data can be stored and manipulated within a program.

These are the basic data types in JavaScript.

number: For numbers of any kind integer or floating-point, integers are limited by ± 253 .

bigint is for integer numbers of arbitrary length.

string: A string may have zero or more characters, there's no separate single-character type.

boolean: For true/false.

null: for unknown values – a standalone type that has a single value null.

undefined: for unassigned values – a standalone type that has a single value undefined.

object: for more complex data structures.

symbol: for unique identifiers.

array: An array is a type of object used for storing multiple values in single variable.

Function: The function is callable object that executes a block of code.