

Data Types

Primitive data types

- Number
- String
- Boolean
- Null
- Undefined
- Bigint (no limit)

Difference between null and undefined

Null: We intentionally do not want to store onto it.

Typeof null is object : its an error we did not change to protect legacy or old code

Max no. $2^{53} - 1$

Min no. $-2^{53} - 1$

Total bit 64 bit -> 1 bit 11 bit exponent, 52 bit mantissa.