

1) HTTP 1.1

HTTP 2

* It loads resources one after the other, so if one resource cannot be loaded, it blocks all the other resources behind it.

* It is able to use a single TCP connection to send multiple streams of data at once so that no one resource blocks any other resource. [concurrent]

2) Objects and its internal representation in JS

→ It is the most important datatype and forms the building blocks for modern JS.

→ Objects are more complex and each object may contain any combination of the primitive datatypes such as

i) Number

ii) String

iii) Boolean

iv) Null

v) Undefined

→ Objects in JAVASCRIPT may be defined as an unordered collection of related data of primitive or reference types in the form of "key: value"