| **HTTP/1.1** | **HTTP/2** |
| --- | --- |
| It works on the textual format. | It works on the binary protocol. |
| There is head of line blocking that blocks all the requests behind it until it doesn’t get its all resources. | It allows multiplexing so one TCP connection is required for multiple requests. |
| It uses requests resource Inlining for use getting multiple pages | It uses PUSH frame by server that collects all multiple pages |
| It compresses data by itself. | It uses HPACK for data compression. |
|  |  |

2.Write a blog about objects and its internal representation in Javascript

The Object type represents one of JavaScript's data types. It is used to store various keyed collections and more complex entities. Objects can be created using the Object() .

**JavaScript has 2 types of objects: Built-in and User Defined.**

* Built-in objects: which are provided by the JavaScript core. Things like Array, Strings, Number, Boolean, are all built-in objects.
* User-defined objects: these are objects which you have created in your program or application.