Write a blog on Difference between HTTP1.1 vs HTTP2

| **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 In-lining 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. |

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What is the difference between HTTP1 1 and HTTP2?

HTTP/1.1 loads resources one after the other, so if one resource cannot be loaded, it blocks all the other resources behind it.

HTTP/2 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.

Write a blog about objects and its internal representation in Javascrip

**Objects and its internal representation in javascript**

Objects are important data types in javascript. Objects are different than primitive datatypes (i.e. number, string, boolean, etc.). Primitive data types contain one value but Objects can hold many values in form of Key: value pair. These keys can be variables or functions and are called properties and methods, respectively, in the context of an object.

# ****Objects and properties****

A JavaScript object has properties associated with it. A property of an object can be explained as a variable that is attached to the object. Object properties are basically the same as ordinary JavaScript variables, except for the attachment to objects. The properties of an object define the characteristics of the object.