1. Diffrence between http1.1 vs http2

* Multiplexing :

Http1.1 :

* Http1.1 Loads resourses one after the other. So so if one resourses faild to load.it block all the others.

Http2 :

* Http2 uses a single TCP connection to send multiple streams of data at once.
* Message format :

Http1.1 :

* Http 1.1 sends message as a plain text.

Http2 :

* While Http2 encodes them into binary data.
* Prioritization :

Http2 :

* Http 2 gives developers detailed control over Prioritization , allowing them to deside which page resoureses load first.

http1.1:

* Http 1.1. does not give the detailed control over .
* Caching:

Http.1.1:

* Http 1.1. is less features happened into the developers.

Http2 :

* Http2 has features that improve catching , such as the abilty to send counditional GET requests and support for catching negociation.

Object and Internal representation :

Object are important data types in javascript. Objects are different then primitive datatypes.(ie.number,string ,bolean etc.)primitive data types contain one value but object can hold many values in form of key: value pair. These keys can be variable or function and are called properties and metords , respectively ,in the context of an object.

Every object has some property associated with some value. These values can be accessed using these properties associated wit them.

EX :

Var myCar = new Object();

MyCar .make = ‘Suzuki’ ;

myCar .model = ‘Altros’ ;

myCar .year = ‘1978’ ;

myCar.wheels = ‘2’ ;

Ater creating myCar object ,the value inside the object can be accessed using keys.

i.e.

myCar.year

Output:1978;

These value can be accessed using brackets notation also.

myCar [year]

Output :

Output :1978