1. Write a blog on Difference between HTTP1.1 vs HTTP2

**HTTP1.1:**

\*Introduces a warning header field to carry additional information about the status of a message. Can define 24 status codes, error reporting is quicker and more efficient.

\*It is relatively secure since it uses digest authentication, NTLM authentication.

\* Expands on the caching support by using additional headers like cache-control, conditional headers like If- Match and by using entity tags.

**HTTP 2:**

**\***Underlying semantics of HTTP such as headers, status codes remains the same.

**\***Security concerns from previous versions will continue to be seen in HTTP/2. However, it is better equipped to deal with them due to new TLS features like connection error of type Inadequate\_Security.

**\***HTTP/2 does not change much in terms of caching. With the server push feature if the client finds the resources are already present in the cache, it can cancel the pushed stream.

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

\* Object is the structure of key and value pair.

\* Converting the one method to another method like string and array is difficult in the XML and it is quit easier than the converting one form to another using object

\*Syntax : var object name ={key name : value}

\* Object does not contains the index value.

\* There are 2 ways to accessing the Elements inside the objects

1.DOT Method

Syntax : objectname.keyname

2.Box Method

Syntax: objectname[“kename]