⇒**Write a blog on Difference between HTTP1.1 vs HTTP2:-**

* First let's see what is HTTP?
* HTTP stands for hypertext transfer protocol, and it is the basis for almost all web applications.
* HTTP is the method computers and servers use to request and send information.
* The first usable version of HTTP was created in 1997. Because it went through several stages of development, this first version of HTTP was called HTTP/1.1. This version is still in use on the web.
* In 2015, a new version of HTTP called HTTP/2 was created.

**Now the difference between HTTP1.1 and HTTP2:**

* HTTP/2 is much faster and more efficient than HTTP/1.1
* HTTP/1.1 works in textual format. While HTTP/2 works on the binary protocol.
* In HTTP/2, developers have hands-on, detailed control over prioritization. This allows them to maximize perceived and actual page load speed to a degree that was not possible in HTTP/1.1.
* HTTP/1.1 loads resources one after the other, so if one resource cannot be loaded, it blocks all the other resources behind it. In contrast, 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.
* HTTP/1.1 compresses data itself. While HTTP/2 uses HPACK for data compression.
* HTTP/1.1 uses request resource Inlining for getting multiple pages. HTTP/2 uses a PUSH frame by server that collects all multiple pages.