**Difference between HTTP1.1 vs HTTP2**

HTTP ==> Hyper Text Transfer Protocol

It is used in Client - Server communication

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| **S.No.** | **HTTP 1.1** | **HTTP 2** |
| 1 | Created in 1997 | Created in 2015 |
| 2 | Persistent Connection – Several requests and responses are merged in a single connection | It allow Multiplexing so one TCP connection is required for multiple requests. It was developed over the SPDY (Speedy Networking) Protocol |
| 3 | It works on the textual format | It works on the binary protocol |
| 4 | It uses requests resource for getting multiple pages | It uses PUSH frame by server to collect multiple pages |
| 5 | It compresses data by itself | HTTP/2 supports a new **dedicated header compression algorithm**, called **HPACK** |