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

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| **HTTP1.1** | **HTTP2** |
| It was released in 1997 | HTTP2 was introduced in 2015 |
| HTTP1.1, keeps all requests and responses in plain text format | HTTP/2 uses the binary framing layer to encapsulate all messages in binary format |
| HTTP/1.1, uses multiple TCP connections to lessen the effect of HOL blocking, | Unlike HTTP1.1, HTTP2 establishes a single connection object between the two machines. Within this connection there are multiple streams of data. Each stream consists of multiple messages in the familiar request/response format. Finally, each of these messages split into smaller units called frames |
| The header component of a message, is always sent as plain text, which is uncompressed. | The HTTP2-specific compression program [HPACK](https://tools.ietf.org/html/draft-ietf-httpbis-header-compression-12) can then compress this header frame |