

## Day-1 Task-1

To speed up web performance, both HTTP/1.1 and HTTP/2 compress HTTP messages to make them smaller. However, HTTP/2 uses a more advanced compression method called HPACK that eliminates redundant information in HTTP header packets. This eliminates a few bytes from every HTTP packet.

HTTP 1.1	HTTP 2.0
It works on the textual format.	It works on the binary protocol.
There is head of line blocking that blocks all the requests behind it until it doesn't get its all resources.	It allows multiplexing, so one TCP connection is required for multiple requests.
It uses requests resource Inlining for use getting multiple pages.	It uses PUSH frame by server that collects all multiple pages.
It compresses data by itself.	It uses HPACK for data compression.