Http1 used to process text commands to complete request-response cycles.

1. Some methods and response codes are added.
2. “Keep-Alive” becomes officially supported. ”Host” header becomes supported for Virtual Domain.
3. Syntax and semantic are separated.

**HTTP2:**

Http2 is a major revision of the Http network protocol used by the World Wide Web. It was derived from the earlier experimental SPDY protocol.

1. Support of parallel request transmission by stream (elimination of HTTP HoL Blocking).
2. Addition of Flow-control and prioritization function in units of stream.
3. Addition of server-push function (send related file without request).