HTTP 1.1 AND HTTP 2.0:

* HTTP 1.1 was found on 1997 and http 2.0 was found on 2015.
* Web page consists of hundreds of images, fonts, stylesheets, etc..
* HTTP 1.1 was not designed to loads such high loads.it faced head of line blocking.
* Slow page loads leads to frustrated users ,high bounce rates.As a solution we need to reduce the number of http connections.
* So,HTTP1.1 has hacks like domain sharding, image sprites, concatenation and minification of js and css files.
* But HTTP2.0 solves the problems in multiple ways such as compression of HTTP headers allowing server push which can send resources to the browser before the html document is even completely parsed and enables multiplexing which helps clients and server to send multiple request on connection.
* HTTP 2.0 is an upgrade if the browser doesn’t support it then it will still use HTTP1.1.