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| **HTTP 1.1** | | **HTTP 2.0** |
| * Request multiplexing in 3 TCP connection. * Slow page loading. * Syntax and Semantics are separated. * Required host header * HTTP1.1 loads a single request for every TCP connection. | | * Request multiplexing over single TC connection. * Speed page loading * Addition of server push function. * It is a major revision of the HTTP network protocol used by World Wide Web. * HTTP2 avoids network delay by using multiplexing |
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| **Object and its representation in javascript:**   * Object is a most important data-type and forms the building blocks for modern JavaScript * JavaScript objects can also be accessed or set using a bracket notation * An object, is a reference data type. Variables that are assigned a reference value are given a reference or a pointer to that value. * You can use the bracket notation with for...in to iterate over all the enumerable properties of an object., eg: var result = ``; for (var i in obj) { * An object property name can be any valid JavaScript string, or anything that can be converted to a string, including the empty string. | | |