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

**HTTP 1.1:**

* Multiple requests and responses per connection.
* Required host reader
* Conditional coaching headers
* Digest authentication and proxy authentication
* Syntax and semantics are separated

**HTTP 2:**

* Support of parallel request transmission by “stream” (addressing HOL blocking issue HTTP request
* Addition of flow control function in units of “stream”
* Addition of prioritization function in units of “stream”
* Addition of push function (send related file without request)

1. **Write a blog about objects and its internal representation in JavaScript**

**OBJECTS AND ITS INTERNAL REPRESENTATION:**

* Objects in JavaScript is its most important data type and forms the building blocks for modern JavaScript
* These objects are different from primitive data type
* Objects are more complex and each object may contain any combination of these primitive data types as well as reference data type
* Loosely speaking, objects in JavaScript may be defined as an unordered collection of related data of primitive or reference type in the form of “key: vale” pairs.
* These keys can be variable or functions