**Write a blog on difference between HTTP 1.1 vs HTTP2**

**HTTP1.1**

* It works on the textual format.
* There is head of line blocking that blocks all the requests behind it until it doesn’t get its all resources.
* It uses request resource inlining for use getting multiple pages.
* It compresses data by itself.

**HTTP2**

* It works on the binary protocol.
* It allows multiplexing so one TCP connection is required for multiple requests.
* It uses PUSH frame by server that collects all multiple pages.
* Its user HPACK for data compression.

**Write** **a blog about objects and its internal representation in java script**.

**Object**

* An object is a collection of properties, where each property is a key-value pair.
* Keys are strings (or symbols), and values can be of any data types, including other object.
* Constructor function used to create multiple similar objects.
* Object create method creates a new object with a specified prototype.

**Internal representation**

* Property attributes each property in a java script object has attributes.

Value: The actual data stored in the property.

Enumerable: If true the property can be iterated over in a for-in loop.

* Hidden classes and inline caching java script engines like V8 use hidden classes to optimize property access and objects.
* Property chain object can inherit properties and methods from others object through the prototype.