1. To read:
   1. <https://stackoverflow.com/questions/1517582/what-is-the-difference-between-statically-typed-and-dynamically-typed-languages>
   2. <https://stackoverflow.com/questions/17253545/scripting-language-vs-programming-language>
   3. <https://cs.lmu.edu/~ray/notes/paradigms/>
2. Write a blog on Difference between HTTP1.1 vs HTTP2

| **HTTP-1** | **HTTP-2** |
| --- | --- |
| **Less fast and less reliable than HTTP 2** | **More reliable and faster than HTTP 1** |
| **TCP connection - one message with one response** | **TCP connection - support multithreading** |
| **Uses basic authentication scheme for security** | **Uses advanced security scheme to deal with connection error and inadequate security** |
| **Handling of web traffic is not good** | **As compared to HTTP1 traffic handling is good** |

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

**Consider Javascript object as a car which has properties and type**

**For eg:- A car is an object in real world having properties like color, weight, size, etc**

**It has certain other properties also, like speed, seating space, engine type, max speed.**

**Which have physical measurements; can be stored in the form of value**

**In a similar war an object is created in JS to represent a real world like object.**

**How an object is represented in a JS code:-**

**objectName.propertyName=”value”**

1. codekata practice