***Guvi-Task-1***

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

HTTP/1.1 and HTTP/2 are both ways for computers to talk to each other over the internet, but they work differently. HTTP/1.1, the older version, sends requests and responses one after another, which can make things slow if there are lots of things to load on a webpage. HTTP/2, the newer version, is smarter. It can send multiple requests and responses at the same time, making websites load faster. HTTP/2 also compresses the information it sends, so there's less data to transfer, and it lets servers send things to your computer before you even ask for them, which further speeds things up. Overall, HTTP/2 makes browsing the internet quicker and smoother compared to HTTP/1.1.

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

In JavaScript, objects are like containers that hold related data and functions together. They're used to organize and structure code. Internally, JavaScript objects are stored as key-value pairs. This means that each piece of data stored in an object has a corresponding key, which is used to access it. These keys are also called properties. When you create an object in JavaScript, the JavaScript engine stores it in memory as a special kind of data structure.

This internal representation allows for efficient access and manipulation of data within objects. Additionally, JavaScript engines use various optimization techniques to ensure that object operations are fast and efficient, making objects a powerful tool for developers to work with data and functionality in their code. Understanding how objects are represented internally can help developers write more efficient and optimized JavaScript code.