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

* In terms of efficiency and performance, HTTP/2 offers significant advancements over HTTP/1.1, resolving problems like head-of-line blocking and inefficient resource handling.
* Because HTTP/2 can improve user experience by lowering page loading times, it is being adopted at a rapid pace. For website users, this enhancement results in speedier and more seamless interactions.
* Web performance is enhanced with HTTP/2 features such header compression, server push, and multiplexing. Faster resource loading and data transfer are made possible by these characteristics, which enhance the functionality of websites overall.
* It is recommended that developers migrate to HTTP/2 in order to take advantage of its advantages and maintain their competitiveness in the digital market. Developers may make sure their websites are outfitted with the newest technology for peak performance by using HTTP/2.
* A strategic approach should be used when deciding whether to switch to HTTP/2, taking into account things like target audience needs, compatibility with current technologies, and possible performance improvements. The advantages of switching to HTTP/2 can be maximized while reducing interruption with careful preparation and execution.

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

* The foundation of JavaScript are objects, which offer a strong and adaptable method for manipulating and organizing data within the language.
* To properly leverage JavaScript's features and functionalities, developers must have a solid understanding of object manipulation techniques. Gaining proficiency with objects allows developers to utilize the language to its maximum extent.
* In JavaScript, objects provide a flexible means of structuring and organizing data, enabling the development of intricate hierarchies and data structures to meet a range of application requirements.
* Proficiency in object manipulation enables developers to construct resilient, expandable, and easily maintained JavaScript programs. Developers can write code that is simpler to comprehend, debug, and maintain over time by utilizing objects wisely.
* For developers to be up to date and competent in their field, they must continuously study and become expert in object manipulation techniques as JavaScript develops and new capabilities are added.