blog on the difference between HTTP1.1 and HTTP2

HTTP 2 vs HTTP 1:

1. HTTP/2 is the latest version of the Hypertext Transfer Protocol (HTTP), which is used to deliver content over the internet. It was designed to improve website performance, security, and efficiency. HTTP 2 is supported by all major web browsers and servers.
2. There are several key differences between HTTP 2 and HTTP 1 . The most significant difference is that HTTP/2 uses a binary protocol instead of a text-based protocol. This makes HTTP 2 more efficient and faster.
3. Another key difference is that HTTP 2 supports multiplexing. This means that multiple requests can be sent over a single TCP connection. This can improve performance by reducing the number of TCP connections that need to be opened.
4. HTTP 2 also supports header compression. This reduces the amount of data that needs to be sent over the network.
5. Finally, HTTP 2 supports server push. This allows the server to send resources to the client before the client even requests them. This can improve performance by reducing the number of round trips that need to be made between the client and the server.
6. Overall, HTTP 2 is a significant improvement over HTTP 1 . It is faster, more efficient, and more secure. If you are running a website, you should upgrade to HTTP 2 as soon as possible.