

Technical Writing Assignment

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Questions 1-3:

When I click on a hyperlink in my browser, the browser will look at the code associated with that hyperlink on the page currently being rendered. In that code, the browser will find the information hidden in the code about the link, namely, its Uniform Resource Locator, or URL for short. Inside of that URL is the name of the website the hyperlink is supposed to take me too. The browser will find this name, and then use DNS to get the IP address of the server the website is housed in. The next step is for the browser to open a TCP connection to the server using the IP address. Once it has established that connection, it can send an HTTP/HTTPS request to the server, asking for a copy of the code for the website. Once the server has approved the request, it sends my browser a confirmation message over a TCP connection, and then begins to use the connection to send the sourcecode for the website over to my browser piecemeal, in data packets, which my browser can then reassemble into the whole website I want.

4 The code that sends the website code? Or the website Code itself?

5 The code that parses the code sent from

6 Unfinished

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