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How the Web Works Exercise

Part One: Solidify Terminology

In your own terms, define the following terms:

- What is HTTP? HTTP stands for Hypertext Transfer Protocol.
- What is a URL? URL stands for Uniform Resource Locator. It is an address for a website on the internet.
- What is DNS? DNS stands for Domain Name System.
- What is a query string? A query string is a part of a uniform resource locator that assigns values to specified parameters.
- What are two HTTP verbs and how are they different? Two HTTP verbs are Get and Post. Get: Retrieves data from a server. Post: Sends data to a server.
- What is an HTTP request? An HTTP request is made by a client, to a named host, which is located on a server. The aim of the request is to access a resource on the server.
- What is an HTTP response? An HTTP response contains a status line, a series of HTTP readers, or header fields. A message body, which is usually needed. It also responds

