

Carter Wrobel

Elwakil

CS 212

15 January 2019

Homework 1

1. In your own words, explain the relationship between the IP, TCP and HTTP protocols.
 - The relationship between the IP, TCP and HTTP protocols is that they all interact with each other. HTTP is a protocol that uses TCP and TCP uses IP to transfer packets and addressing to communicate between computers on the internet.
2. In your own words, explain the role of a DNS server.
 - The role of a DNS server is to translate domain names into IP addresses. For example, when you type in a website name like www.mlb.com, it will translate that into an IP address like 23.46.211.71.