資工二 B04902103 蔡昀達

Part 1

1. telnet&&ip.dst==140.112.172.5

LesMiserable\rSECRET\r\r\033OC\033OA\033OC\033OC\r/z\177\357\277\275oP\357\277\275\357\277\275\r\033OC\033OB\033OB\033OA\033OB\033OA\033OB

1. telnet tcp
2. user :　application layer

transport

network

link

router : network

link

switch : link

network(some)

server : application layer

transport

network

link

Part 2

1. Typically we refer to an application layer protocol as one that provides a service of application to a particular device. In the case of DHCP it is an application layer protocol that allows a client to dynamically be given an IP address.
2. Network interface controller cards, router, DNS server, etc.
3. Governments of the Industrial World, you weary giants of flesh and steel, I come from Cyberspace, the new home of Mind. On behalf of the future, I ask you of the past to leave us alone. You are not welcome among us. You have no sovereignty where we gather. -from "A Declaration of the Independence of Cyberspace"

2017/3/11 15:19