Your Name - Daniel Meyer

Hand –Out Exercise #9

1. Draw the network stack. There should be 7 levels.

**Physical**

**|**

**Link**

**|**

**Network**

**|**

**Transport**

**|**

**Session**

**|**

**Presentation**

**|**

**Application**

1. Example what each level is responsible for.

**Physical:** move individual bits

**Link:** move packets between each node

**Network:** move datagrams between hosts

**Transport:** move messages between application endpoints (TCP/UDP)

**Session:** manages connection states between applications

**Presentation:** translates information to/from network and application format.

**Application:** home of applications and their protocols