## L7-L8

### Using docker to run the client

docker run -v “$(pwd):/home” -it python:latest /bin/bash

#### Docker network

img\_16.png

img\_16.png

#### Example 3.4.1 running client on Docker

img\_17.png

img\_17.png

### 3.2.1

#### Server

img.png

img.png

#### Client

img\_1.png

img\_1.png

### 3.2.2

#### Server

It remains the same

#### Client

img\_2.png

img\_2.png

### 3.2.3

img\_3.png

img\_3.png

### 3.3.1

#### Server

img\_5.png

img\_5.png

#### Client

img\_6.png

img\_6.png

### 3.4.1

#### Server

img\_8.png

img\_8.png

#### Client

img\_9.png

img\_9.png

### 3.5.1

#### Server

img\_10.png

img\_10.png

#### Client

img\_11.png

img\_11.png

### 3.6.1

#### PPrint

img\_12.png

img\_12.png

### 3.7.1

Following: http://times.usefulinc.com/2006/09/29-portmap-security img\_13.png

img\_14.png

img\_14.png

img\_15.png

img\_15.png