

CprE 530 Homework Assignment 1

Due: (September 15th or one week after lecture 5)

1. Do lab experiments 1-6 in chapter 3. Turn in via WebCT.

You can use you own computer or you can use the following computers:

Spock.ee.iastate.edu

Bones.ee.iastate.edu

Scotty.ee.iastate.edu

The login name is cpre530 and the password is cpre530

For experiment 2 use nslookup to find the IP addresses of the mail servers. This can be done by doing the following steps:

```
$ nslookup  
> set type=MX  
> domain name  
> ^d
```

Tell nslookup to look for Mail records
lookup the mail server for the domain
Exit nslookup