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CSCI 4113  
Homework 6

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#!/bin/bash
a=$(shuf -n 1 /etc/passwd | cut -d ":" -f1)
ssh $a@192.168.1.2
b=$(cat /etc/passwd | cut -d ":" -f1 | grep '$A'
if [ -z "$B" ]
then
    Cat /etc/passwd/ | grep '^$A'
else
    echo
fi
```

2. See attached text file for muddy topic.

3. netstat -statistics -raw

This command shows useful network statistics, such as how many packets have been received, how many packets have been forwarded, and how many requests have been sent out.