e x e r c I s e 1

**Adding/Deleting users**

adduser Alice

adduser Bob

adduser Eve

sudo passwd Bob

grep -i 'Alice\|Bob\|Eve' /etc/passwd

grep -i 'Alice\|Bob\|Eve' /etc/shadow (Notice how Bobs entry has a hashed password)

e x e r c I s e 2

**Working with groups**

groupadd admins

usermod –a –G admins Bob

grep -i admins /etc/group

delgroup admins

grep -i admins /etc/group

User can also be added to group at user creation:

sudo adduser UserName groupName

e x e r c I s e 3

**Grant sudo privileges**

Adding Bob to wheel group:

sudo usermod -a -G wheel Bob

Adding Eve to a sudoers file:

visudo -f /etc/sudoers.d/cloud-init

sudo visudo -f /etc/sudoers.d/90-cloud-init-users

visudo

Eve ALL=(ALL) NOPASSWD:ALL

e x e r c I s e 4

**Scheduling a task**

at –f restartSSH.sh teatime