CNET – 250

In-Class Assignments

Bi-weekly group class projects. Each project should be accompanied by documentation submitted through CANVAS.

Document should consist of:
1. Cover page (Name of project, course name, instructor's name, group members and due date)
2. One page of information on the topic.
3. One page on its usage and importance in the world of computers.

Week 2
OS Installation (100 pts)
1. Windows 10   Group 1
2. Windows 8   Group 2
3. Linux (Ubuntu)   Group 3

Week 4
Windows 10 OS Configuration (100 pts)
1. User Management   Group 1
2. File Management   Group 2
3. Storage Management   Group 3

Week 6
3rd Party Firewalls/Configuration (100 pts)
1. ZoneAlarm   Group 1
2. Comodo   Group 2
3. Glasswire   Group 3

Week 8
Create Ethernet Patch Cable (100 pts)

1. Test made cable   Individually

Week 10
LAN Setup/Config with Router (100 pts)
1. Password Protect   Groups 1, 2 and 3
   a. Administrative password
   b. Wi-Fi password
2. Wi-Fi Setup   Groups 1, 2 and 3
   a. Successfully connect wireless device(s)

Week 12
Create Router Access Point (100 pts)

1. Test created access point   Groups 1, 2, and 3