COM 1008 An Overview of Cloud Computing

**Final project topic**: Choose one of the following options.

Option 1: For Windows 10, setup and install VMware Workstation Player with Ubuntu Linux.

Option 2: For Mac, setup and install VirtualBox with Microsoft Windows.

Option 3: For Windows Subsystem for Linux 2 (WSL), setup and install Windows Subsystem for Linux 2 (WSL).

Option 4: Create your own topic and discuss with your instructor.

Sample topics:

Cloud with accounting,

the advantages of Cloud,

the disadvantages of Cloud,

what are pros and cons of server virtualization?

What are benefits of using server virtualization in business?

Or your major {Chemistry, Business, Music…} + Cloud.

1. For final project report, the report must contain the following paragraphs:

a). Introduction/Background: what is the goal of this report, and any background or supportive information that we need to know.

b). Content of the report: Describe how to setup and install the virtual machine. Or describe how your major (accounting, chemistry, physics) use the cloud.

c). Additional information: Describe any issues and solutions while setup and install the virtual machine. Or advantages or disadvantages of using cloud with your major (accounting, chemistry, physics)

d). Conclusion/Summary: Which option that you pick (Windows, Mac, or others), and why?

1. For final project presentation, create a PowerPoint document and present it to the class. The content of the PowerPoint should consist of the above 4 paragraphs. (pictures and diagrams are welcome)