

- b. What kinds of machine instances are there as characterized by the power of their respective CPUs, platform (i.e., 32-bit or 64-bit), memory, storage, etc.? Please list all the instances in the nomenclature along with their respective characteristics;
 - c. Which operating systems are available on the above systems?
- 9. **(10 points)** Find out about the pricing of the EC2 platforms and provide a few examples.
- 10. **(15 points)** From the above exercise, you will learn that it is possible to create a free machine instance. Please, do the following:
 - a. Find out and document the essence of the respective *Service Level Agreement*; in particular write down what one needs to do in order to maintain this service **free**;
 - b. Describe the process (i.e., what exactly one needs to do) to create a free machine instance that could be used as a server. (**Do not**, however, create anything yet!)
 - c. Can you create a machine instance equivalent to your own PC and then transfer your own PC image there? If so, how would you achieve that?