ASSIGNMENT DAY 3

TASK 03:

What is an Elastic IP and how it is different from Dynamic IP?

* Unlike static IP which is same throughout the implementation but changes when machine gets turned off, Elastic IP remains same i.e. Whatever IP a machine has while being used will remain same when it gets switched off and on again. Whereas Dynamic IP can be changed during the implementation process, it depends on the ISP’s DHCP server.

What is the Client Server Model, Explain in detail?

* Both Client and Server in basic sense are machine only where client computer request for the services or resources from server computer. This is done by first establishing connection raised from client side with server, which depends on server to accept or reject. For Eg when a person on a computer types url of a website in a browser, browser request DNS server for website server address, which response with an IP address to browser. Now browser request this Web server which further sends the necessary files of the websites.