Hands-on Exercises

1. Create a directory named "DB_Servers_01" with required ansible.cfg file and inventory file. Considering "localhost" server to be a database server create a group called [db_servers] in the inventory file and add "localhost". Try pushing ping module to the server to check connectivity.
2. Check for FQDN with which your local server can be accessed in /etc/hosts and add this server to your inventory and establish a password less access through keypair.
3. Try with adding one more entry into your /etc/hosts file addressing your local server with a different hostname associated with the IP address given to your machine. (Note: do not change the IP address, as this may lead to conflict). Reverse the changes you made to server to restore the normal operation.
4. Try launching a remote server on backbone and connect your Ansible tool on your given machine to the remote server and establish connectivity by using "ping" module. Take help of additional resources provided for the same in your resource section on Microsoft teams.