On server:

1. Add slave to hosts.allow

On slave:

1. make user with varderes as user name
2. add varderes to sudoers with all permissions
3. enable root login
4. set Hadoop\_work directory permissions as well as change owner to user and chmod 777
5. create the follow directories:
6. root@DataNode1:~# mkdir -p /usr/local/hadoop\_work/hdfs/datanode
7. root@DataNode1:~# mkdir -p /usr/local/hadoop\_work/yarn/local
8. root@DataNode1:~# mkdir -p /usr/local/hadoop\_work/yarn/log

and chmod 777/chown them

both:

1. /etc/hosts for all nodes needs to explicitly be set
2. Slaves and nodes config files need to be updated