If I want to communication between servers using puppet to create a /etc/hosts file I have to create extensive scripts. The script needs to add a password for the root or the user. If I use the root as communication channel, I need to access the sshd\_config file in /etc/ssh/ and change the “PermitRootLogin” value to “yes”. Restart the ssh deamon by typing “sudo systemctl restart ssh”. Then I can ssh into that server from another server using root@server-ip and enter the root password. This is one way to make communication possible.

However, when doing this solution, I recognized that I didn’t need to have changed the /etc/hosts file. I tried to log in to another computer when all ip:s from the hosts file was deleted and it worked.

I tried to ssh safely to another computer transferring my public key to the receiving server. Worked as well. This is obviously a little bit more tedious to accomplish.