

Virtual Machine Passwords

Each of the virtual machine instances has been preconfigured with authentication for the VM. This is part of the standard vagrant build requirements.

[Here is a better description of the Vagrant requirements](#)

Since vagrant is used as a development and learning tool the need for a secure password is typically bypassed. However it is possible to change this during the creation of a virtual machine if this is required for your environment. However most open Vagrant VMs keep with this same model to keep things simple.

NetDevOps

To access the NetDevOps VM you can use the vagrant ssh command.

```
vagrant ssh ndo
```

In the event that you need a password to accomplish something on the VM you can use the default username and password.

- vagrant/vagrant

To do things as root you can use the "sudo" command. This command will elevate your privileges for running a specific command. No password is required to use "sudo" for the vagrant user.

Junos

Because Junos is a bit different than a typical Linux install we have chosen to use the root user to manage the device. This is done via a specific plugin that was created to map specific vagrant commands to Junos functions.

To access the vSRX host you can use the vagrant ssh command.

```
vagrant ssh srx
```

In the event that you need to run commands against the device here are the default passwords. This will be required in portions of the lab.

- root/Juniper
- vagrant/vagrant