

# ANSIBLE GALAXY

## Activity

### Configure Ansible Skeleton

```
mkdir -p ~/git  
cd ~/git  
git clone https://github.com/playingfield/ansible\_skeleton.git
```

```
# Edit user ansible.cfg  
vim ~/.ansible.cfg
```

```
# You have to add the following lines:
```

```
[galaxy]  
role_skeleton = ~/git/ansible_skeleton/role  
role_skeleton_ignore = ^.git$,^.*/.git_keep$
```

# Creating a Role

1. Initialize a role named 'httpd'
  - Explain what was created
2. Install the httpd package
  - Use the 'package' module
  - Run 'molecule converge'
  - Discuss what happened
3. Launch the web server in a handler
  - Run 'ansible-doc systemd' for help
  - Verify it