

<webserver and database> Runbook

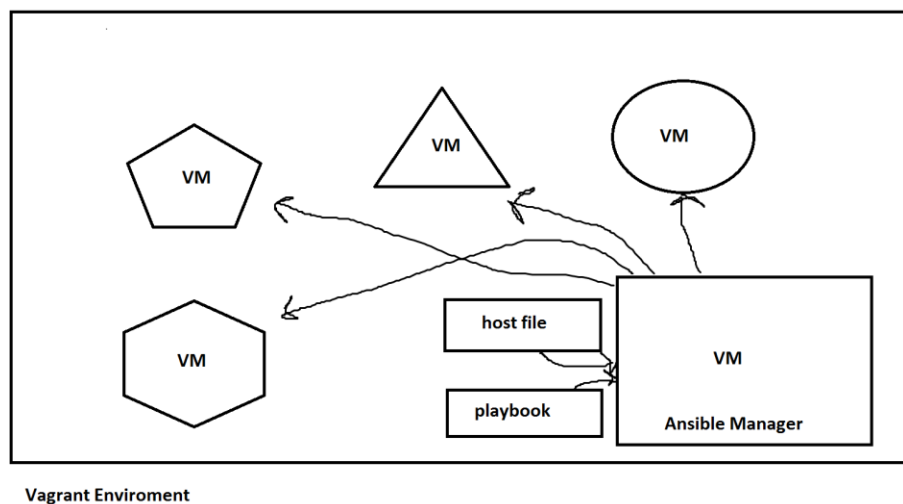
Short Description

A set of ansible playbooks db.yml and web.yml that set up a webserver and load in a database for said webserver

Required Software

Vagrant, Ansible, Yum, Centos7 installation, a git installation (github.com)

Architecture Diagram



Deployment

A working version of Ansible and Vagrant is needed for application deployment

```
ansible-playbook -i hosts.ini db.yml
```

```
ansible-playbook -i hosts.ini web.yml
```

Issues

Title: Hosts is empty

Description: hosts list is empty and yml file does not work

Remediation: Run the vagrant ssh-config command and copy what is printed out. Change to the /etc/ssh directory and vim into the ssh_config file and copy the outpyt of the vagrant ssh-config

command into the bottom of the text document. Change back to the home directory and cd into the cit-360 directory. Vim into the hosts.ini file and change the "Vagrant" in both its instances to "default"