### HAproxy Ansible-playbook installation

1. **install ansible:**

install epel-release(for centos 6.x)

*$sudo yum install epel-release*

*$wget* [*https://dl.fedoraproject.org/pub/epel/epel-release-latest-6.noarch.rpm*](https://dl.fedoraproject.org/pub/epel/epel-release-latest-6.noarch.rpm)

*$sudo rpm -Uvh epel-release-6\*.rpm*

install ansible:

*$sudo yum install ansible*

1. Ansible hosts configuration:

*$cd /etc/ansible*

*$sudo vim hosts*

add the following line to hosts

[webgame\_api]

54.251.135.26

119.9.104.80

[cash-web]

52.77.3.184

52.76.141.145

23.97.79.171

23.102.232.15

119.9.107.150

119.9.95.121

103.225.9.101

103.225.9.104

103.225.9.106

103.225.9.107

103.225.9.108

103.225.9.110

[cash-bo]

54.255.140.225

119.9.105.105

1. ansible config file edit:

*$cd /etc/ansible*

*$vim ansible.cfg*

add the following line:

private\_key\_file = /etc/ansible/ida\_rsa

1. deploy ssh key

download ssh private key : <https://drive.google.com/a/lazybugstudio.com/file/d/0B0PwQYSYTZniSG05NURKazF2T1E/view?usp=sharing>

upload to server path : /etc/ansible/

and change owner and permission:

*$chown root.root /etc/ansible/ida\_rsa*

*$chmod 644 /etc/ansible/ida\_rsa*

1. Deploy ansible playbook

download playbook:

<https://drive.google.com/a/lazybugstudio.com/file/d/0ByZrEBkFmWyBcUszQ2NRTnhSTkk/view?usp=sharing>

upload to server path: /home/infra

unzip and change owner and permission

*$cd ~/*

*$tar -xvzf haproxy.tar.gz*

*$chown infra.infra ./haproxy -R*