

목차

Instance root password injection 3

 참조링크 3

 Red Hat Enterprise Linux 4

 참조링크 4

Instance root password injection

일반적인 클라우드/오픈스택 이미지는 root 로그인이 설정되어있지 않다. key pair 에 의한 로그인이 권장되어있다. 다만 이런경우 사용이 불편하여 처음부터 root password를 설정하고 싶은경우 아래와 같이 설정해주면 된다.

Launch Instance

Details *

Source

Flavor *

Networks

Network Ports

Security Groups

Key Pair

Configuration

Server Groups

Scheduler Hints

Metadata

You can customize your instance after it has launched using the options available here. "Customization Script" is analogous to "User Data" in other systems.

Load Customization Script from a file

No file selected.

Customization Script (Modified) Content size: 87 bytes of 16.00 KB

```
#cloud-config
ssh_pwauth: True
chpasswd:
  list: |
    root:<password>
  expire: False
```

Disk Partition

Automatic

☐ Configuration Drive

✕ Cancel

< Back

Next >

Launch Instance

인스턴스 생성시 구성(configuration) 항목에 아래와 같은 내용을 넣어준다.

```
#cloud-config
ssh_pwauth: True
chpasswd:
  list: |
    root:<password>
    cloud-user:<password>
  expire: False
```

<password>부분에 원하는 패스워드를 입력하면 된다.

참조링크

- <https://techglimpse.com/nova-boot-instance-with-password/>

Red Hat Enterprise Linux

RHEL 의 경우 기본 ssh 설정이 root login 자체가 막혀있기 때문에 추가적인 설정이 필요하다.

```
#cloud-config
# vim:syntax=yaml
debug: True
ssh_pwauth: True
disable_root: false
chpasswd:
  list: |
    root:password
    cloud-user:password
  expire: false
runcmd:
  - sed -i '.orig' -e 's/without-password/yes/' /etc/ssh/sshd_config
  - sed -i -e '/^Port/s/^.*$/Port 4444/' /etc/ssh/sshd_config
  - sed -i -e '/^PermitRootLogin/s/^.*$/PermitRootLogin no/'
  /etc/ssh/sshd_config
  - service sshd restart
```

참조링크

- <https://cloudinit.readthedocs.io/en/latest/index.html>
- <https://access.redhat.com/discussions/499513>
- https://access.redhat.com/documentation/en-us/red_hat_openshift_container_platform/4.7/html/instance_s_and_images_guide/ch-manage_instances#section-inject-admin-password
- https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux_atomic_host/7/html/installation_and_configuration_guide/setting_up_cloud_init

From:

<https://atl.kr/dokuwiki/> - AllThatLinux!

Permanent link:

https://atl.kr/dokuwiki/doku.php/instance_root_password_injection

Last update: **2023/07/20 15:39**

