

ssh 패스워드 없이

백업을 만들고 원격지로 백업 폴더로 전송하기 위해서는 백업을 하는 서버가 출발지가 되고 백업 파일을 받는 서버가 도착지가 된다.

연결을 하려고하는 client 서버(출발지)에서 아래 실행

```
ssh-keygen -t rsa
```

```
-rw----- 1 hyunsu hyunsu 4230 10월 10 01:19 known_hosts.old
hyunsu@HYUNSU-DESKTOP:~/ssh$ ssh-keygen -t rsa
Generating public/private rsa key pair.
Enter file in which to save the key (/home/hyunsu/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /home/hyunsu/.ssh/id_rsa
Your public key has been saved in /home/hyunsu/.ssh/id_rsa.pub
The key fingerprint is:
SHA256:Ulrj7/ONXld50UaNCXH0CZzEGTDwz6eigAo+HHKDctk hyunsu@HYUNSU-DESKTOP
The key's randomart image is:
+---[RSA 3072]----+
|          ..oBB*oo|
|          . . *+o+|
|         + . . o+|
|        = . . o .o|
|       . o o S   o oo|
|      += E .. .  o o|
|     ++.. . . . . .|
|    .o. . . .o .+ .|
|     ... ..++ .|
+-----[SHA256]-----+
hyunsu@HYUNSU-DESKTOP:~/ssh$ █
```

```
ssh-copy-id -i ~/.ssh/id_rsa.pub [user]@[host]
```

```
hyunsu@HYUNSU-DESKTOP:~/ssh$ ssh-copy-id -i ~/.ssh/id_rsa.pub hyunsu@192.168.0.230
/usr/bin/ssh-copy-id: INFO: Source of key(s) to be installed: "/home/hyunsu/.ssh/id_rsa.pub"
/usr/bin/ssh-copy-id: INFO: attempting to log in with the new key(s), to filter out any that are already installed
/usr/bin/ssh-copy-id: INFO: 1 key(s) remain to be installed -- if you are prompted now it is to install the new keys
hyunsu@192.168.0.230's password:

Number of key(s) added: 1

Now try logging into the machine, with: "ssh 'hyunsu@192.168.0.230'"
and check to make sure that only the key(s) you wanted were added.

hyunsu@HYUNSU-DESKTOP:~/ssh$ █
```

수신 서버(수신지) 아래 실행 -- 필요 없을 수 있음

```
chmod 700 ~/.ssh/
```

```
chmod 600 ~/.ssh/authorized_keys
```

🔄Revision #4

★Created 2023-10-15 10:24:26 UTC by Hyeon Su Ryu

✎Updated 2024-08-30 19:23:48 UTC by Hyeon Su Ryu