Slave

1. docker run -it --name whitehat2 ubuntu
2. apt update
3. apt install ssh net-tools sudo vim
4. adduser test
5. visudo -f /etc/sudoers
   → 44번째줄 root 밑에 아래와 같은 내용 추가
     (test ALL=(ALL:ALL) NOPASSWD: ALL)

Master

1. docker run -it --name whitehat1 ubuntu
2. apt update
3. apt install net-tools vim ansible
4. ssh-keygen -t rsa
5. ssh test@[Slave의 ip주소]
6. ssh-copy-id -i ~/.ssh/id_rsa.pub test@[Slave의 IP주소)
7. mkdir /etc/ansible
8. vi /etc/ansible/hosts

   ```
   [clients]
   [Slave IP주소] ansible_user=test
   ```

9. ansible clients -m ping
10. cd && vi security.yml

    ```
    - name: Security Settings Provisioning
      hosts: clients
      tasks:
        - name: Update all packages to the latest version
          become: yes
          apt:
            upgrade: dist

        - name: Creates file
          become: yes
          file:
            path: /testtest
            state: touch
    ```

11. ansible-playbook security.yml
    → Slave에서 /testtest가 존재하는지 ls -l /testtest 명령어로 확인