- name: web server configuration

  hosts: web\_server

  vars:

    hostname: cw\_web\_server

  tasks:

    - name: set hostname

      ansible.builtin.shell: "sudo hostnamectl set-hostname {{ hostname }}"

    - name: Installing python for python app

      become: yes

      ansible.builtin.package:

        name:

          - python3

          - python3-pip

        state: present

        update\_cache: yes

    - name: copy the app file to the web server

      ansible.builtin.copy:

        src: /home/ubuntu/ansible-lesson/phonebook/phonebook-app.py

        dest: ~/

    - name: copy the requirements file to the web server

      ansible.builtin.copy:

        src: /home/ubuntu/ansible-lesson/phonebook/requirements.txt

        dest: ~/

    - name: copy the templates folder to the web server

      ansible.builtin.copy:

        src: /home/ubuntu/ansible-lesson/phonebook/templates

        dest: ~/

    - name: install dependencies from requirements file

      become: yes

      ansible.builtin.pip:

        requirements: /home/ubuntu/requirements.txt

    - name: run the app

      become: yes

      ansible.builtin.shell: "nohup python3 phonebook-app.py &"

```

nohup: arkapılanda çalıştır