How to host http website using ansible playbook? [file: webserver.yml]

MODULES:

1: yum

To install http package using yum module:

- name: install package

      yum:

        state: latest

        name: httpd

2:service

To start and enable the demon service using service module:

- name: start httpd daemon

      service:

        state: started

        name: httpd

        enabled: true

3:copy

**Requirement**: create an index.html file and insert the text

**Index.html** file contain:

<h1> "Welcome" </h1>

To copy source file of index.hmtl into destination file:

 - name: Deploy Website

      copy:

        src: ./index.html

        dest: /var/www/html/index.html

With css template:

Download css template and extract it under the ansible folder where you run the web-server and yamal code is as it is but the deploy module is changed.

- name: Deploy Website

      copy:

        src: ./jon/index.html

        dest: /var/www/html/

css template name: jon