

Handlers

```
$ vim handlers/main.yml
---
# handlers file for web
- name: Control service
  ansible.builtin.systemd:
    name: "{{ service }}"
    state: "{{ systemd_state }}"
    enabled: "{{ systemd_enabled }}"
    daemon_reload: true
```

desired_state

```
$ vim tasks/main.yml
---
# tasks file for web
- name: "State variables - {{ desired_state }}"
  ansible.builtin.include_vars: "{{ desired_state }}.yaml"

- name: "Converge state - {{ desired_state }}"
  ansible.builtin.include_tasks: "{{ desired_state }}.yaml"

- name: Flush handlers
  ansible.builtin.meta: flush_handlers

- name: "Verify state - {{ desired_state }}"
  ansible.builtin.include_tasks: verify.yaml
```

Please note that the order in which to converge to state 'present' differs from the order for state 'absent'! It requires knowledge of the dependencies between managed resources in each state modeled. Having separate tasks files for these desired states triggered in the main.yml helps focus on what's needed.