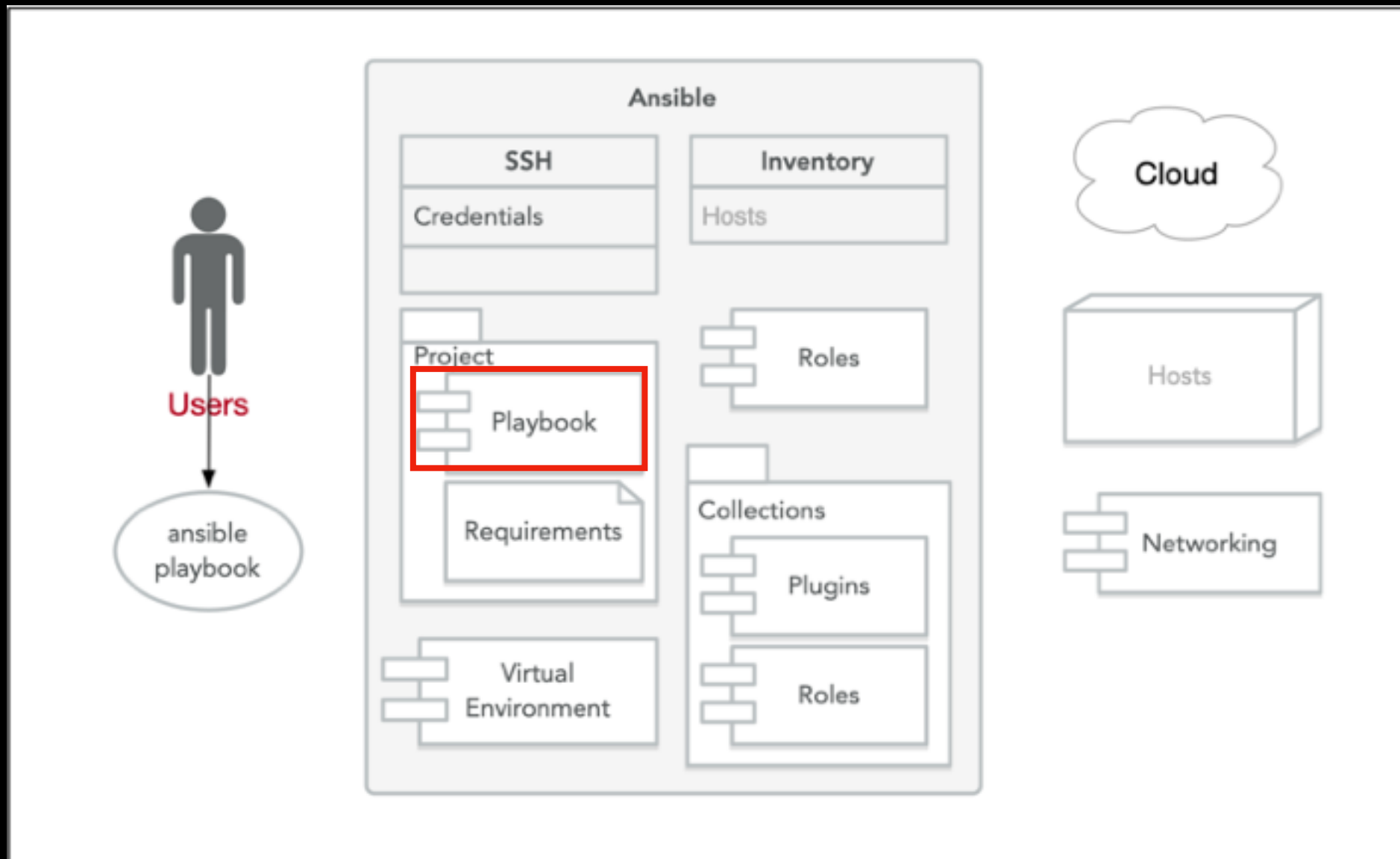


What is a **Playbook**?



A **Playbook** is a YAML file in the Project folder

Playbooks contain **Plays** for groups of hosts

Plays contain **Roles**

Roles runs tasks to converge to desired state

A project can depend on external/shared roles with **Requirements**

A playbook can run in several ways

Playbook Example

```
#!/usr/bin/env ansible-playbook
```

```
---
```

```
# Usage: ./motd.yml -l web -i <inventory>
```

```
- name: Distribute message of the day
```

```
  hosts: all
```

```
  become: true
```

```
  gather_facts: false
```

```
  tasks:
```

```
    - name: Copy motd from files
```

```
      ansible.builtin.copy:
```

```
        src: motd
```

```
        dest: /etc/
```

```
        owner: root
```

```
        group: root
```

```
        mode: '0644'
```