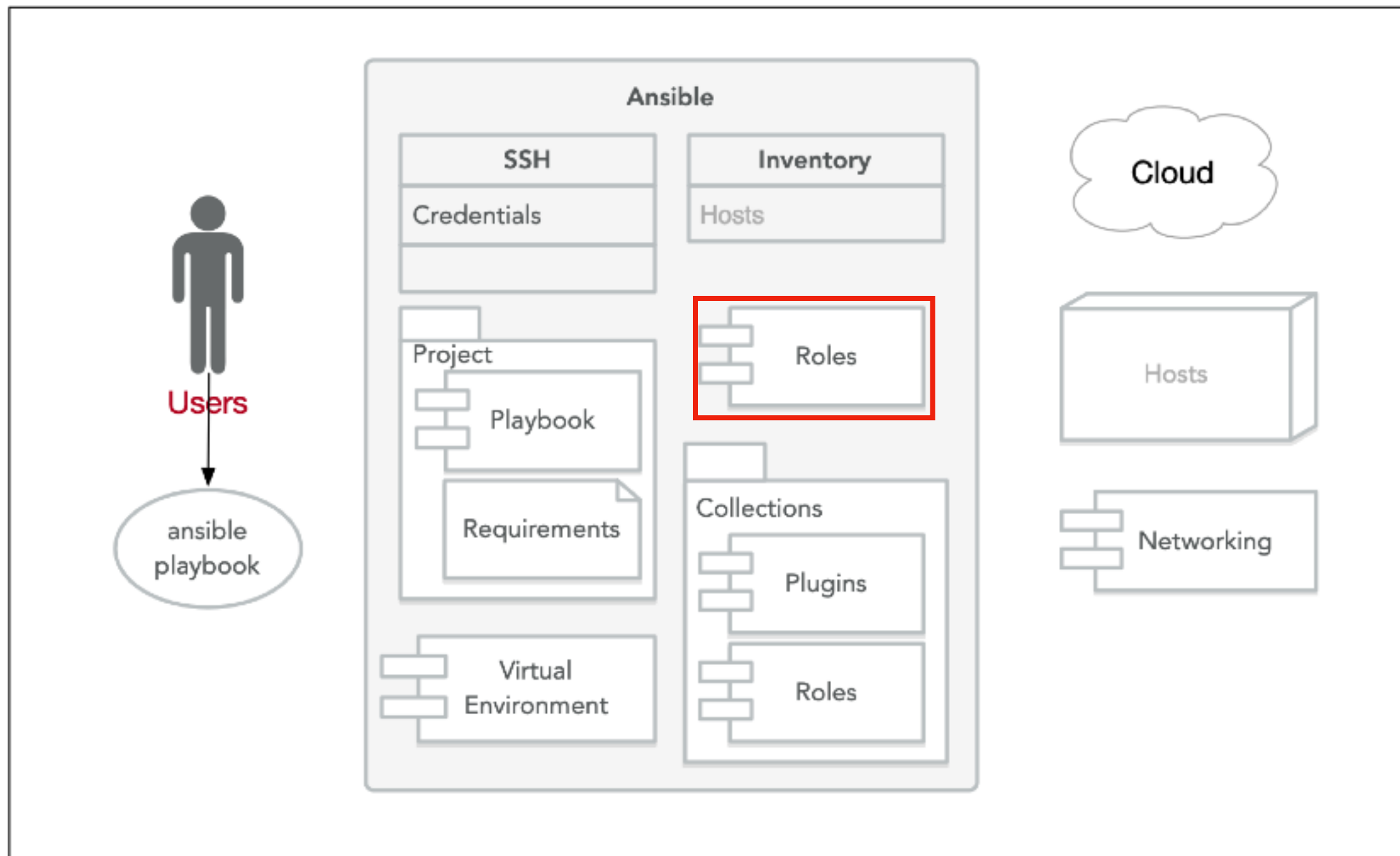


# What are **Roles**?



**Roles** contain **Tasks** modelling desired states

Tasks call idempotent **Modules** with **Parameters**

Everything is sequentially ordered!

**Handlers** can be notified by tasks & will run at the end, once

# Decoupled roles

- A Role can be developed, tested & versioned independently
- Roles are ways of automatically loading certain vars\_files, tasks, and handlers based on a known file structure
- Grouping content by roles also allows easy sharing of roles with other users
- <http://galaxy.ansible.com>

```
ssh
|-- files
|   |-- bash_profile
|-- handlers
|   |-- main.yml
|-- tasks
|   |-- main.yml
|-- templates
|   |-- ssh_config.j2
|   |-- sshd_config.j2
```