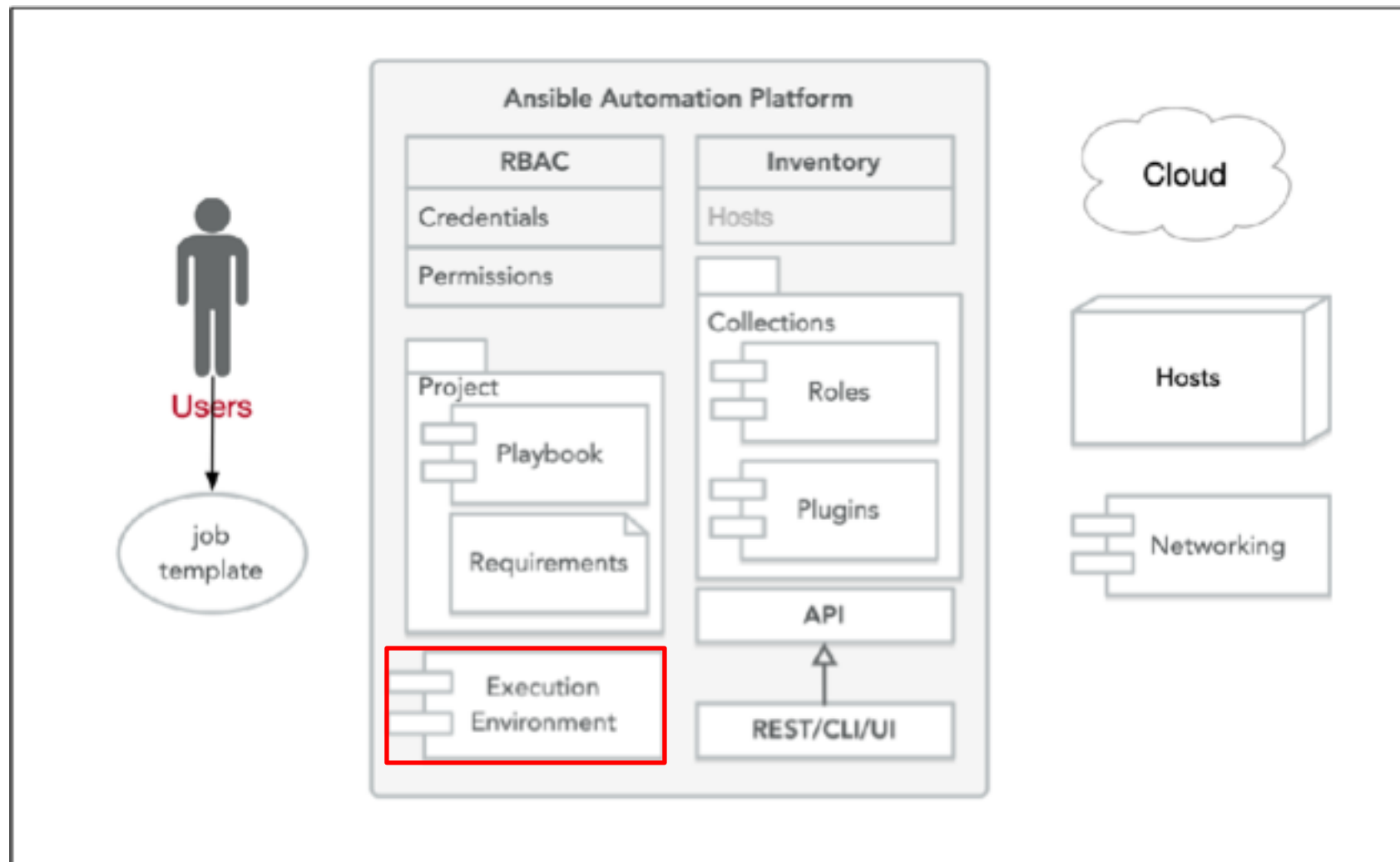


Execution Environments?

Ansible embedded in a **container**



Ansible Runner is a tool and Python library that helps when interfacing with Ansible directly or as part of Ansible Automation Platform. Its goal is to provide a stable and consistent interface abstraction to Ansible.

Ansible Runner is a container image interface
Ansible Builder is a tool to create an EE image
Ansible Navigator is a monolith to work with EEs

Preparation

SSH connect to Sandbox IDE

Get the SSH private key (save as) from the Jenkins build artifacts (your_sandbox_rsa) to C:\Users\your\.ssh\sandbox_rsa

Disconnect from the VPN and **connect to the Internet**

Open the **Git Bash** application on your laptop

Create an SSH tunnel to your Sandbox IDE:

```
ssh ansible@ip.x.y.z -i ~/.ssh/sandbox_rsa -L 8080:127.0.0.1:8080
```

Once connected you can open the IDE on <http://127.0.0.1:8080/>

In VScode [control] ` opens a terminal.

Execute the following for example:

```
ansible all -m ping
```

```
ansible all -m setup
```