

CASO D'USO

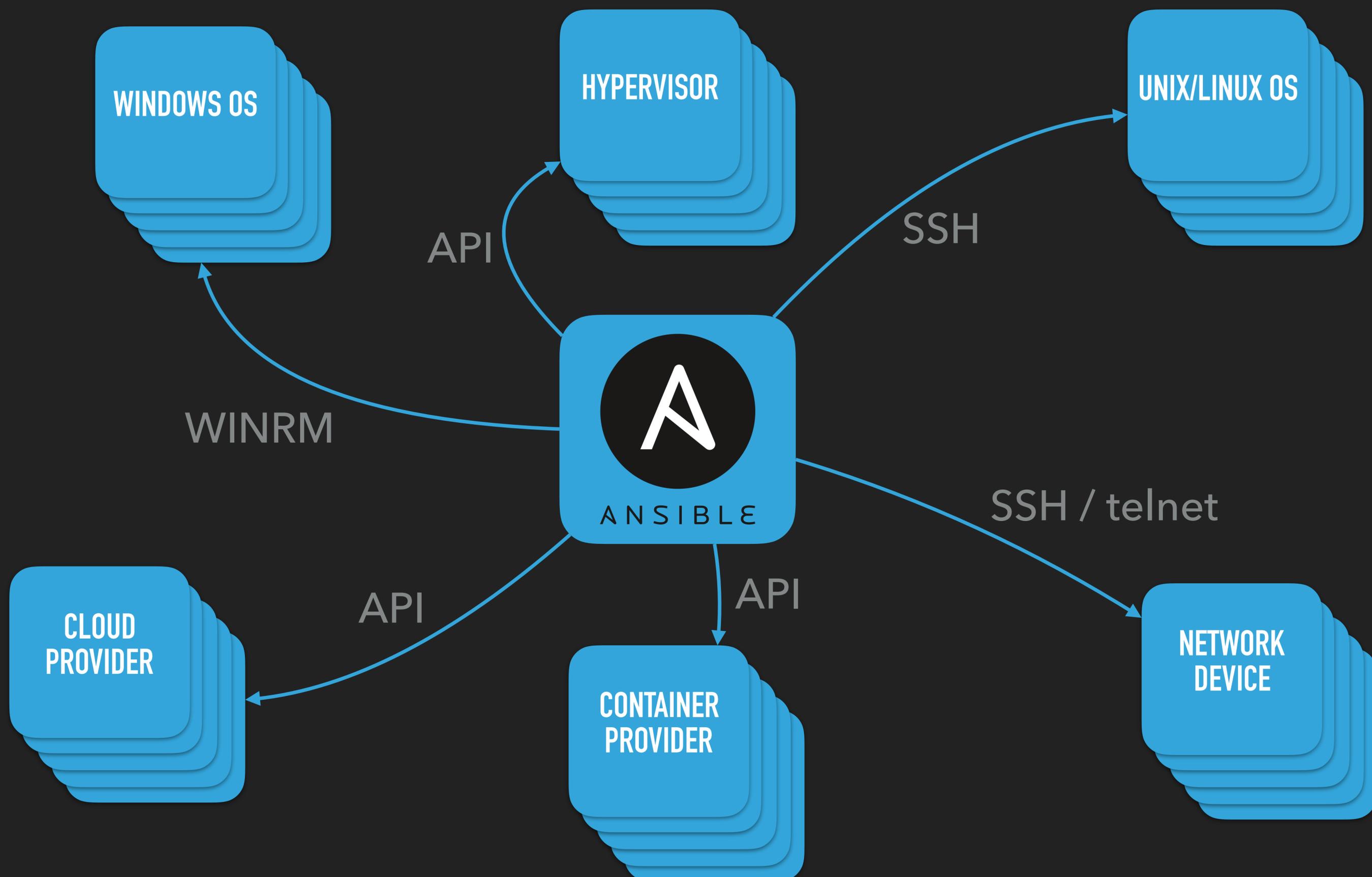
DA ZERO A SERVER DI POSTA

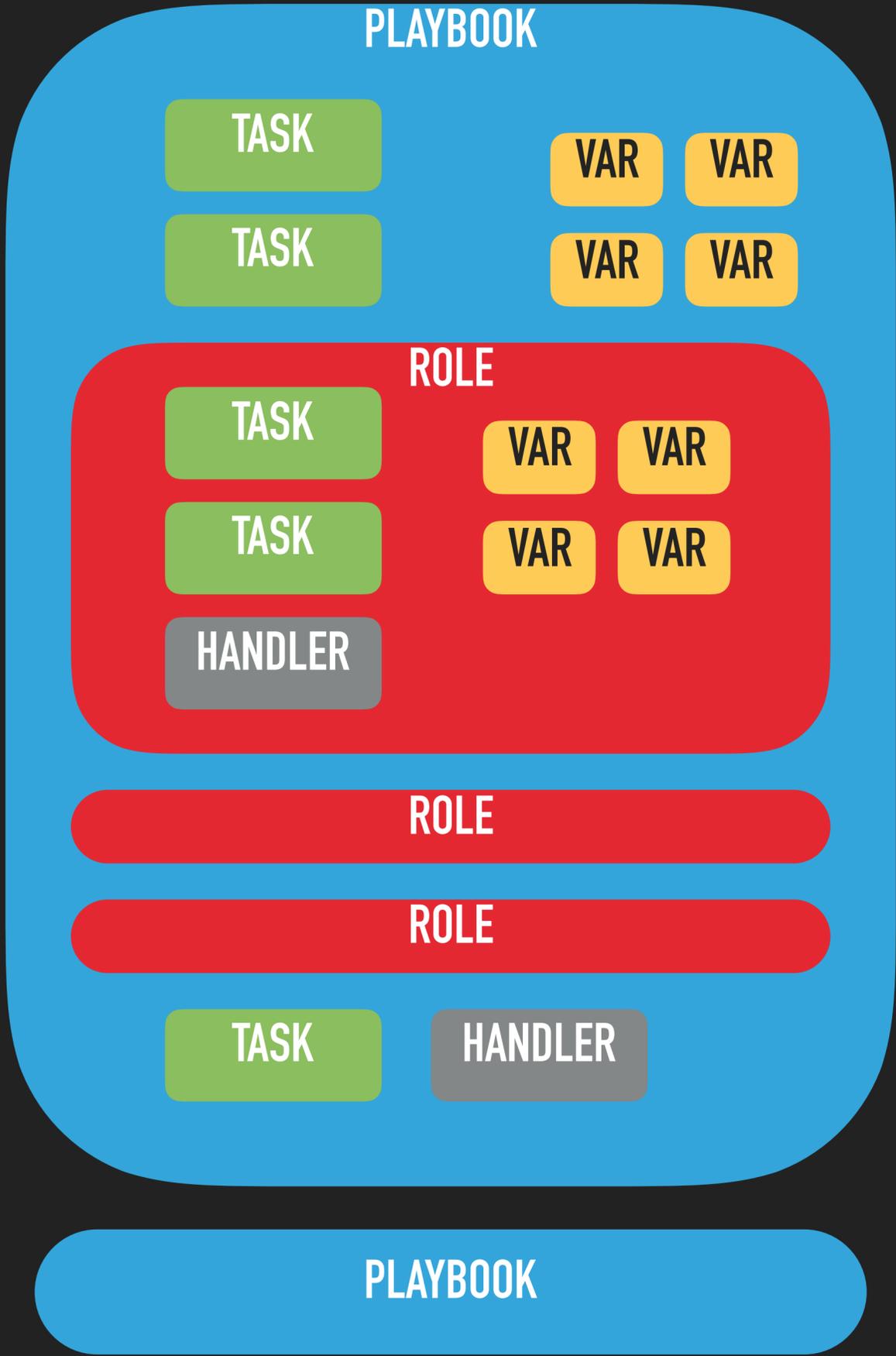
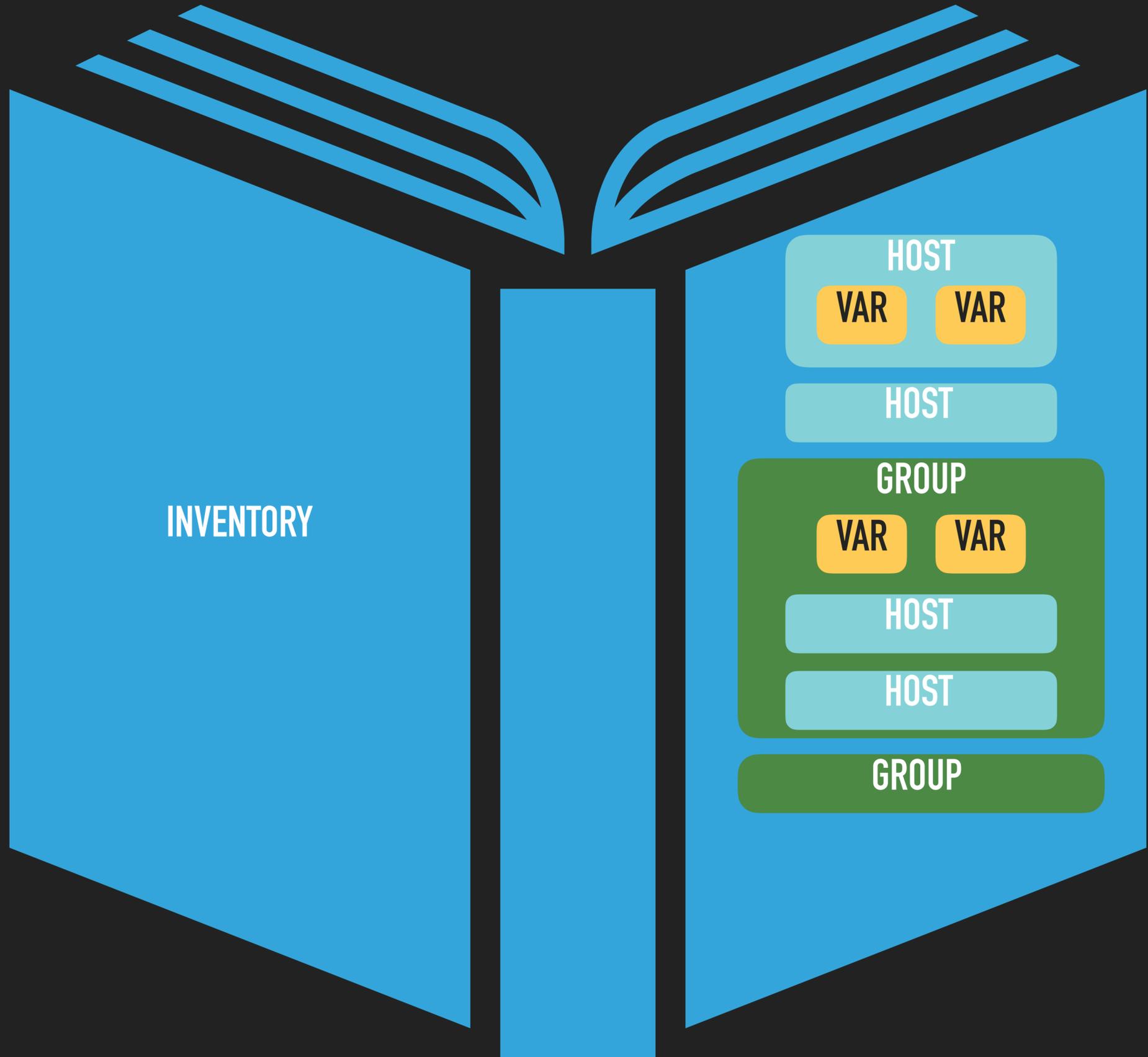
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**ANSIBLE**

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```
---
- hosts: all
  gather_facts: false
  tasks:
    - name: Ensure ansible prerequisite
      raw: apt-get update -qq

    - name: Ensure ansible prerequisite
      raw: apt-get install -qq -y --no-install-recommends python python-simplejson python-apt aptitude

    - name: Ensure lsb-release
      apt:
        name: lsb-release

- hosts: all
  roles:
    - { role: init, tags: commons }

- hosts: all
  roles:
    - { role: apt, tags: commons }
    - { role: telegraf, tags: telegraf }
```



ANSIBLE

## PLUGINS

Action (90)	Lookup (60)
Become (15)	Shell (10)
Cache (10)	Strategy (10)
Callback (80)	Vars (4)
Cliconf (30)	Filters (20)
Connection (30)	Tests (10)
Httpapi (10)	
Inventory (40)	

## MODULES

Cloud (1000)	Network (1150)
Clustering (20)	Notification (30)
Commands (10)	Packaging (60)
Crypto (20)	Remote Management (80)
Database (60)	Source Control (20)
Files (20)	Storage (180)
Identity (30)	System (70)
Inventory (3)	Utilities (20)
Messaging (10)	Web Infrastructure (60)
Monitoring (45)	Windows (210)
Net Tools (50)	

- ▶ Agentless
- ▶ Simple language
- ▶ Idempotent

ANSIBLE TOWER

## ANSIBLE GALAXY

### MOST POPULAR

System (6200)	Database (1000)
Development (3000)	Monitoring (1400)
Networking (1200)	Packaging (800)
Cloud (1000)	Security (700)

