

AWX

Open-Source front
end **web app**



Manages
Playbook and
Inventories

Ansible



**GUI based
Ansible**



REST API for
Ansible

AWX Installation

[awx/INSTALL.md at devel · ansible/awx \(github.com\)](#)

[Ansible AWX Installation on RHEL 8 – Open Source Solutions](#)

→ `pip3 install awxkit`

→ `awx --version`

Ansible Tower Vs AWX

- Ansible Tower is a commercial product that is based on the open-source AWX project.
- While both platforms share many features and capabilities, Ansible Tower offers additional features such as role-based access control, support for custom APIs, and user-defined workflows.