Historically long running environments have problem with maintaining and managing its state, where changes continuously applied.

Ansible framework does not support or offer any rollback procedure capabilities “out of the box”, which is acknowledged limitation of Ansible.

Use of IaC principals based on building Server resources from OS to the expected state using Ansible automation.

Immutable infrastructure vSphere with Terraform:

<https://www.greenreedtech.com/vsphere-immutable-infrastructure-with-terraform/>

Ansible for VMware:

<https://www.ansible.com/integrations/infrastructure/vmware>

Ansible for VMware modules:

<https://docs.ansible.com/ansible/latest/vmware/index.html>

Packer VMware Builder:

<https://www.packer.io/docs/builders/vmware.html>

<https://blog.codeship.com/packer-ansible/>

Jenkins framework can help to facilitate IaC automation cycles.