ANSIBLE

It is an open source automation tool used for configuration management, application deployment, orchestration and task automation.

Ansible Inventory – is a file or a directory that contains information about the hosts . It can be in INI format or yaml format

Ansible Facts – stores data related to the system before executing tasks in playbook like memory and disk usage

Ansible Playbook – is a file written in YAML format that contains a series of instructions to automate tasks on remote systems

Ansible modules – units of code that ansible uses to perform specific tasks on managed hosts

Ansible Handlers - used in managing the start, stop, reload, and restart services on remote nodes using the notify and handlers command

A screenshot of a computer

Description automatically generated