

Ansible Variables

The given playbook attempts to add an entry into the `/etc/resolv.conf` file for `nameserver`.

First, we run a command using the `shell` module to get the contents of `/etc/resolv.conf` file and then we add a new line containing the name server data into the file. However, when this playbook is run multiple times, it keeps adding new entries of same line into the `resolv.conf` file.

1. Add a `register` directive to store the output of the first command to variable `command_output`
2. Then add a `conditional` to the second command to check if the output contains the name server (`10.0.250.10`) already. Use `command_output.stdout.find(<IP>) == -1`

Note: A better way to do this would be to use the `lineinfile` module. This is just for practice.

Note: `shell` and `command` modules are similar in that they are used to execute a command on the system. However `shell` executes the command inside a shell giving us access to environment variables and redirection using `>>`