1. Create a new user called devops\_user and assign them to a group called devops.

Solution for 1

sudo groupadd devops

sudo useradd -m -G devops devops\_user

1. Set a password for the user and ensure they are required to change it after the first login.

Solution for 2

sudo passwd devops\_user

sudo chage -d 0 devops\_user

1. Add the user devops\_user to the sudoers file, so they can run commands with superuser privileges.

Solution for 3

sudo visudo

####Add the following line at the end of the file###

devops\_user ALL=(ALL:ALL) ALL

1. Create another user called intern\_user and add them to the devops group.

Solution for 4

sudo useradd -m -G devops intern\_user

sudo passwd intern\_user

1. Verify that both users are in the devops group by checking the group membership.

Solution for 5

getent group devops