O B J E C T I V E

Managing Users and Jobs

1. Customer notices in the /var/log/secure log that the user Bob has been successfully running sudo commands when he shouldn’t have the ability. They want to remove Bobs ability to run sudo commands
2. Customer has a cron job which should be executing every minute however it is not executing, they would like help figuring out why the cron is not executing and how to fix it. Files named similar to df-20210421-200501 which contains disk usage should be being created in /var/tmp
3. Customer has another cronjob which backs up the /var/www/html directory weekly, due to a requirement change they want to make this cronjob execute monthly instead

P R E – R E Q U I S I T E S

Launch the CloudFormation stack using the template “ManagingUsersandJobs.cform”.   
 Select your keypair for this region for the KeyPair parameter.

I n s t r u c t I o n s

1. Launch the CloudFormation stack.
2. Examine OS level configuration files and remove sudo privilege. Switch to bobs user and attempt a sudo command (e.g sudo ls /root) to confirm bob can no longer run sudo
3. Determine why the cron job is not executing every minute and implement the fix, confirm cron is now running
4. Change the customer cron configuration to execute the backup monthly instead of weekly