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Kura Labs

Instructor Tyrone

DEPLOY 2

1)SSH in ec2 Terminal

ssh -i ./myKey.pem ec2-user@98.123.43.00

2) Setting up pipeline by editing the jenkins file

Added a function CRON SETTINGS

triggers ( defining a a trigger in the pipeline)

:

CRON\_SETTINGS=''' \*/10 0-21 \* \* \* '''

pipeline {

agent any

triggers {

cron (CRON\_SETTINGS)

}

stages {

stage('Build') {

steps {

echo 'Hello'

}

}

stage('Test') {

steps{

echo 'Hello'

}

}

stage('Deployment'){

steps{

echo 'Hello'

}

}

}

}

3)Set up Multi Branch pipeline

4) Checking Jenkins multi-branch pipeline every 10 mins (twice)

5)Closing terminal at 9PM

Closing setup in terminal

crontab -e

(cronjob file)

00 21 \* \* \* sudo shutdown now -h (close at 9 PM)

date(checking time)

Sudo timedatectl set-timezone America/New\_York

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application

Description automatically generatedGraphical user interface, application, Teams

Description automatically generated