SETUP AWS IAM AUTHENTICATION FOR KUBERNETES

CONFIGURE AWS CREDENTIALS

SLACK

NOTIFICATION

SET PATH TO INCLUDE BINARIES

CHECK-OUT

REPOSITORY

PREPARE WORKFLOW LINUX

GITHUB

PUSH

BUILD DOCKER IMAGE

SENDING BUILD CONTEXT TO DOCKER DAEMON

LOGIN TO

ECR

VALIDATE AWS

CREDENTIALS

KUBECTL COMMANDS TO RUN UPDATED IMAGE POD & TERMINATE OLD ONE

COMMANDS TO VERIFY DEPLOYMENT

APPLY CONFIGURATION TO CLUSTER , KUBECONFIG

PUSHING TAGGED IMAGE TO ECR

DOCKER IMAGE TAGGED WITH SHA

CLEANUP PROCESSES/FINISHED

EMAIL NOTIFICATION TRIGGERED

CODE INSPECTOR RUN

ZAP SCAN OF ALB ENDPOINT

COMMAND TO GET ENDPOINT OF ALB