SLACK START NOTIFY

RUN SONARCLOUD DOCKER IMAGE

SETUP

NODE, NPM

NPM CLEAN INSTALL

CONFIGURE AWS CREDENTIALS

GITHUB

PUSH

DOCKER IMAGE BUILD NODE APP.

UPDATE ECS

TASK- DEFINITION

DOCKER IMAGE

PUSH TO ECR

DOCKER IMAGE TAG WITH ECR

LOGIN

TO ECR

EMAIL NOTIFICATION TRIGGERED

SLACK END NOTIFY

ZAP SCAN OF DEPLOYED ENDPOINT

SONARCLOUD

SCAN

APPLICATION DEPLOY WITH TAGGED IMAGE

CLEANUP PROCESSES/FINISHED