DOWNGRADE COCOAPOD VERSION

INSTALL COCOAPODS DEPENDENCIES

SONARCLOUD SCAN STARTED

CHECK OUT CODE FROM REPO

INSTALL APPLE PROVISIONING PROFILES

INSTALL APPLE CERTIFICATE{.p12}

MACOS-SETUP

PIPELINE TRIGGERED

GITHUB PUSH EVENT

PACKAGE IOS APP AS .IPA FILE

CLEAN, BUILD IOS CODE , CODE-SIGN

PREPARE TO SEND .ZIP TO S3 BUCKET WITH .IPA AND TEST FILES

CONFIGURE AWS CREDENTIALS

RUN SCRIPT FOR CREATING .ZIP OF THIS FOLDER

COPY .IPA TO ANOTHER FOLDER WITH TEST FILES

EMAIL NOTIFICATION

SLACK NOTIFICATION FOR BUILD STATUS



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DEVICE FARM TESTS STARTED

CODEPIPELINE PULLED .ZIP FROM S3 BUCKET

UPLOADED ZIP FOLDER TO S3 BUCKET

**TRIGGER CODEPIPELINE**

LAMBDA FUNCTION SEND NOTIFICATION MAIL TO DEV. ABOUT TEST SUCCESS WITH S3 BUCKET LINK OF TESTED APP

UPLOAD DEVICEFARM TESTED IPA FILE IN S3 BUCKET

**LAMBDA FUNCTION TRIGGERED**

**TESTS PASSED**

**AWS PART**

EXIT

**TESTS FAILED**

NOTIFY DEV. ABOUT FAILURE OF TESTS

EXIT