Все начальные пункты, можно посмотреть в инструкции “Сборка Android Pipeline MyCredit”.

node {

catchError {

stage 'build'

checkout([$class: 'GitSCM', branches: [[name: '\*/jenknis-1']], doGenerateSubmoduleConfigurations: false, extensions: [], submoduleCfg: [], userRemoteConfigs: [[url: 'ssh://git@HOSTNAME:PORT/ufod/taxicreditandroid.git']]])

def gradle = tool name: 'Gradle 2.10', type: 'hudson.plugins.gradle.GradleInstallation'

env.ANDROID\_HOME = '/opt/android-sdk-linux-24/'

sh "${gradle}/bin/gradle clean check assemble"

echo 'build'

stage 'check'

step([$class: 'LintPublisher', canComputeNew: false, defaultEncoding: '', healthy: '', pattern: '', unHealthy: ''])

step([$class: 'CheckStylePublisher', canComputeNew: false, defaultEncoding: '', healthy: '', pattern: '\*\*/checkstyle.xml', unHealthy: ''])

step([$class: 'FindBugsPublisher', canComputeNew: false, defaultEncoding: '', excludePattern: '', healthy: '', includePattern: '', pattern: '', unHealthy: ''])

step([$class: 'PmdPublisher', canComputeNew: false, defaultEncoding: '', healthy: '', pattern: '', unHealthy: ''])

step([$class: 'JUnitResultArchiver', testResults: 'app/build/test-results/\*\*/\*.xml']) //выводит результат автотестов.

echo 'check'

stage 'uploadArtifactory'

def server = Artifactory.newServer('http://artifactory:PORT/artifactory/', 'login', 'password')

def uploadSpec = """{

"files": [

{

"pattern": "app/build/outputs/apk/\*.apk",

"target": "gradle-local/MBanker/"

}

]

}"""

def buildInfo = server.upload(uploadSpec)

server.publishBuildInfo(buildInfo)

echo 'uploadArtifactory'

}

step([$class: 'Mailer', notifyEveryUnstableBuild: true, recipients: 'NAME@DOMAIN, sendToIndividuals: true])

}