Jenkins設置

terminal

* brew install Jenkins-lts
* brew services start Jenkins-lts
* sudo gem install Fastlane -NV

safari or chrome

* localhost:8080 open

terminal

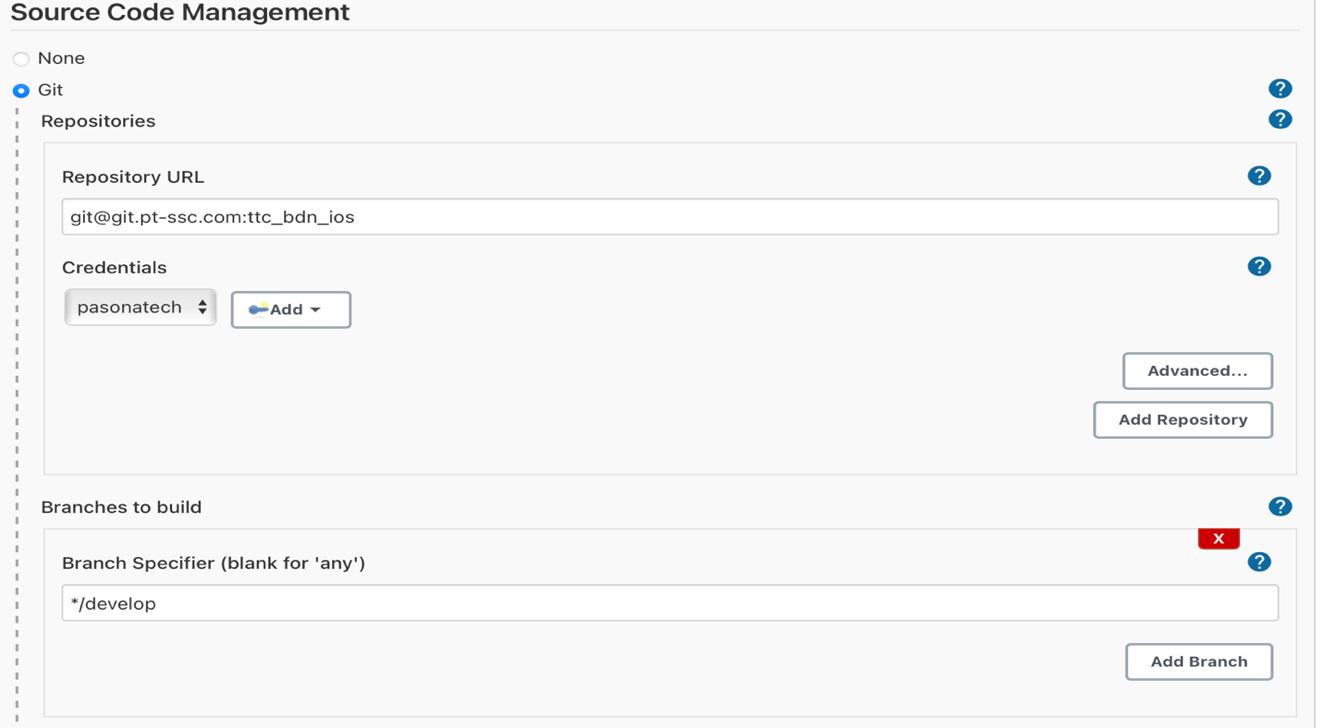
* sudo cat /users/PC名/.jenkins/secrets/initialAdminPassword
* pc password 入力
* 出た暗号をコピー

localhost:8080

* コピーしたものを入力
* Install suggested plugins 押すして設置

設定

* Account作る
* Create a job click
* Name the job, Free style job click
* Source code management click



* Credential 設定

Graphical user interface, text, application, email

Description automatically generated

* Choose ssh
* Private key : input “id\_rsa”(ssh key)
* 毎日buildするためbuild Triggers click
* Build periodically check
* Schedule input H 0 \* \* \*
* Save
* Side menu -> Build now click
* Check
* Jenkins -> manage Jenkins -> Configure system -> global properties
* Add 三つ

Graphical user interface, text, application, email

Description automatically generated

Slack 連動

* Jenkins manage
* Mange plugin
* Available → slack notification 検索、設置
* Slack Open
* Apps + click
* Jenkins 検索
* Jenkins CI 設置
* 結果をもらうaccountとかチャンネルを書く
* 説明を見ながら設定する
* Manage Jenkins click
* Configure System click
* 一番下のslack
* Team Subdomain のものをworksapceに入力
* Credential Add click
* Kind -> secret text choose
* Secret 欄にIntegration Token Credential ID のものを入力
* Default channel 欄にchannelを入力
* Save
* Job に戻ってconfigure click
* Post-build Action 設定
* Slack notifications click
* メッセージを送りたいものを選択してsave
* Jenkins job build now click

Terminal

* Cd User/pasonatech/.jenkins/workspace/[job name]/ttc\_bdn/
* Fastlane init
* 上の経路にあるfastlane Folderを開く
* fastFileをopen

default\_platform(:ios)

platform :ios do

desc "Description of what the lane does"

lane :bdnTest do

scan(workspace: "ttc\_bdn.xcworkspace",

scheme:"ttc\_bdn",

device: "iPad Pro (12.9-inch) (5th generation)",

clean:true,

slack\_url:"https://hooks.slack.com/services/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",

fail\_build:false)

end

end

を入力

[

Slack\_urlはfastlaneを実行してその結果をもらう

Slack app directory (<https://jenkinstestbdn.slack.com/apps>)

Incoming webhooksを検索

Add to slack click

Channel 選択

Webhook URL がそのurl

]

それを入力してsave

Jenkinsのjobに戻ってconfiguration click

* Build triggers
* Build periodically
* H 0 \* \* \* 入力すると毎日0時にbuildする
* Build
* Add build stepのexecute shell 選択

cd ./ttc\_bdn

cd ./Fastlane

fastlane bdnTest

を入力