00D-bookABattery\_SERVICE

DOCKERHUB - GITHUB INTEGRATION

Scenario¨QualityAssurance

~~Among the requirements it has been stated that the teams are geographically distributed so~~

The configuration manager will use a continuous integration toll for scheduling the build

**PREVIOUS OPERATION ON CHROME AND MAINTAIN OPEN PAGES:**

**ACCESS TO GITHUB** [**https://github.com/lbennardis/bookabatteryservice/tree/qualityassurance/it/luigibennardis/00D-bookABattery\_SERVICE/1.3.0.RELEASE**](https://github.com/lbennardis/bookabatteryservice/tree/qualityassurance/it/luigibennardis/00D-bookABattery_SERVICE/1.3.0.RELEASE)

**ACCESS TO DOCKER HUB**

**ACCESS TO JENKING@OPENSHIFT https://jenkins-cienv.rhcloud.com/**

ACCESS TO JENKINS AND LAUNCH A BUILD

<https://jenkins-cienv.rhcloud.com/job/bookABattery_SERVICE_DOCKERHUB_nodebug/>

BUILD NOW

CONSOLE OUTPUT

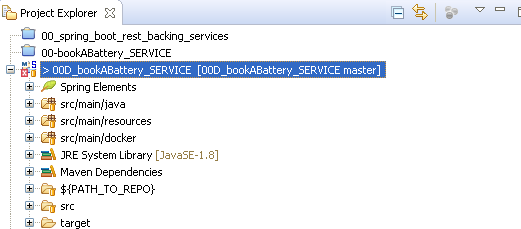
Dockerhub launch build

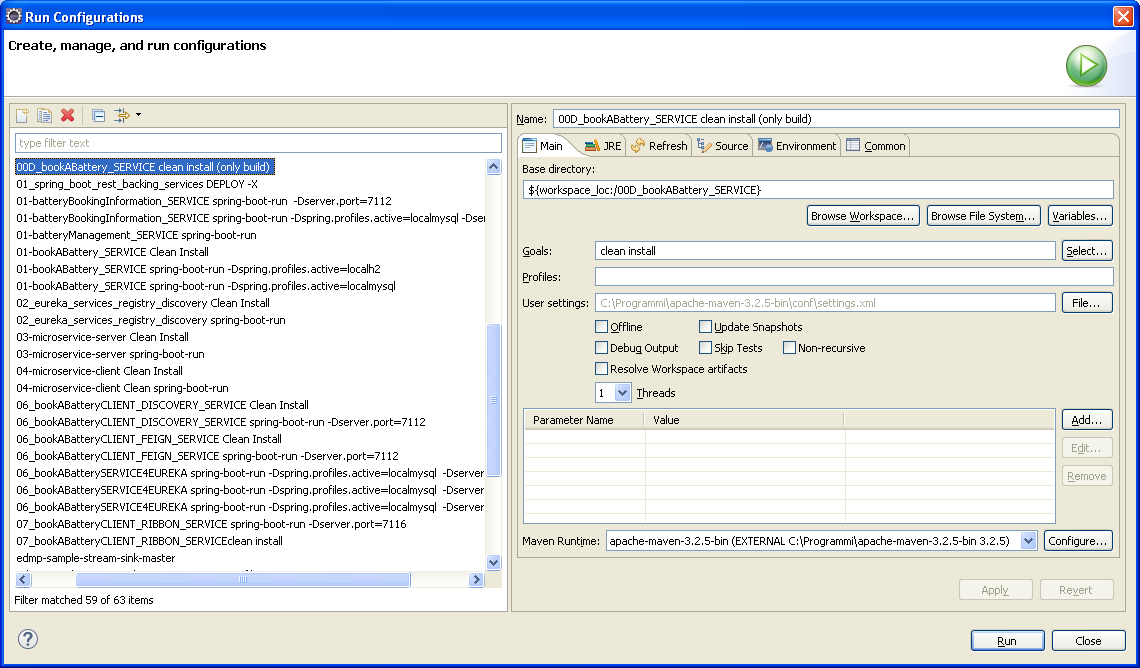
ACCESS TO GIUT HUB AND SHOW

NEW ARTIFACTS

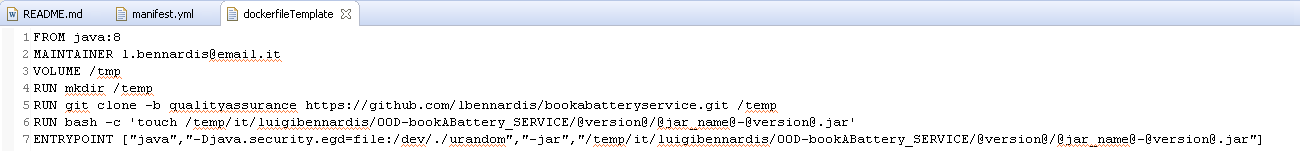
DOCKERFILE

1. Build project (non serve in locale)

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1. Details of dockerfiletemplate



1. Details of pom.xml

Dockerfile template update at build time



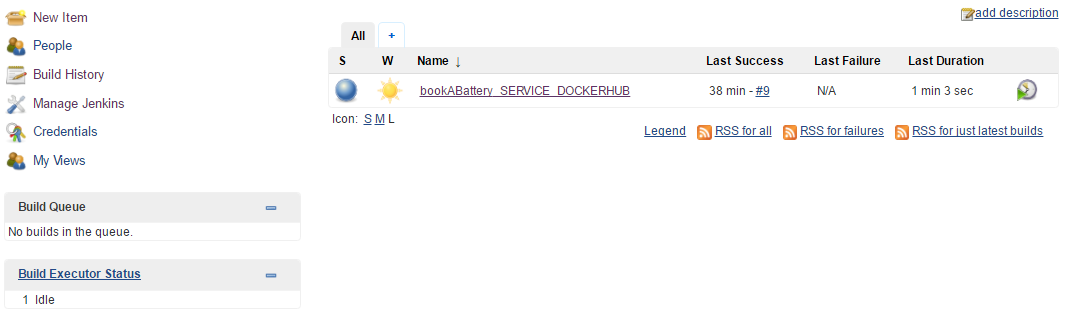
Push to github artifacts and updated docjerfile 

Jenkins openshift

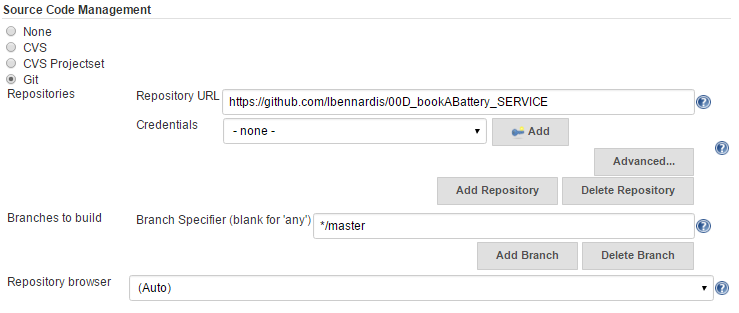
<https://jenkins-cienv.rhcloud.com/>

admin

musical



Project description

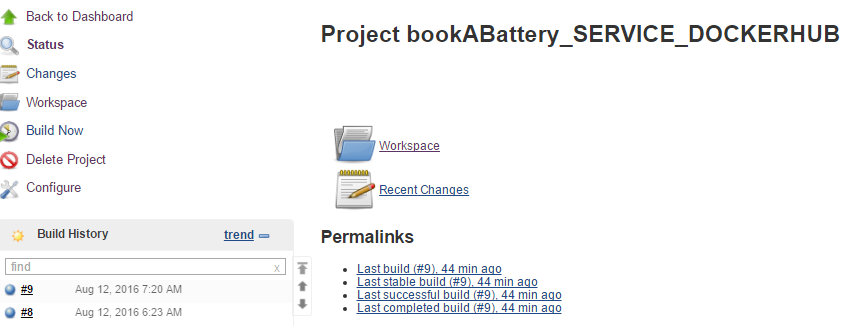


**Build now**

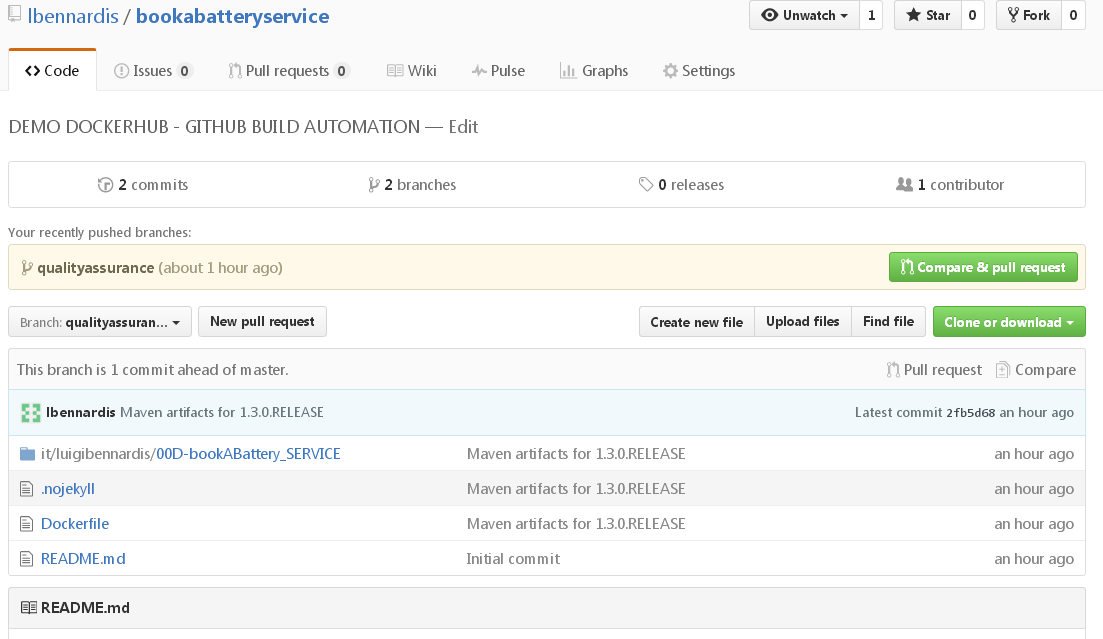
**Describe something during build process**

**The artifact and the dockerfile area available to git hub**

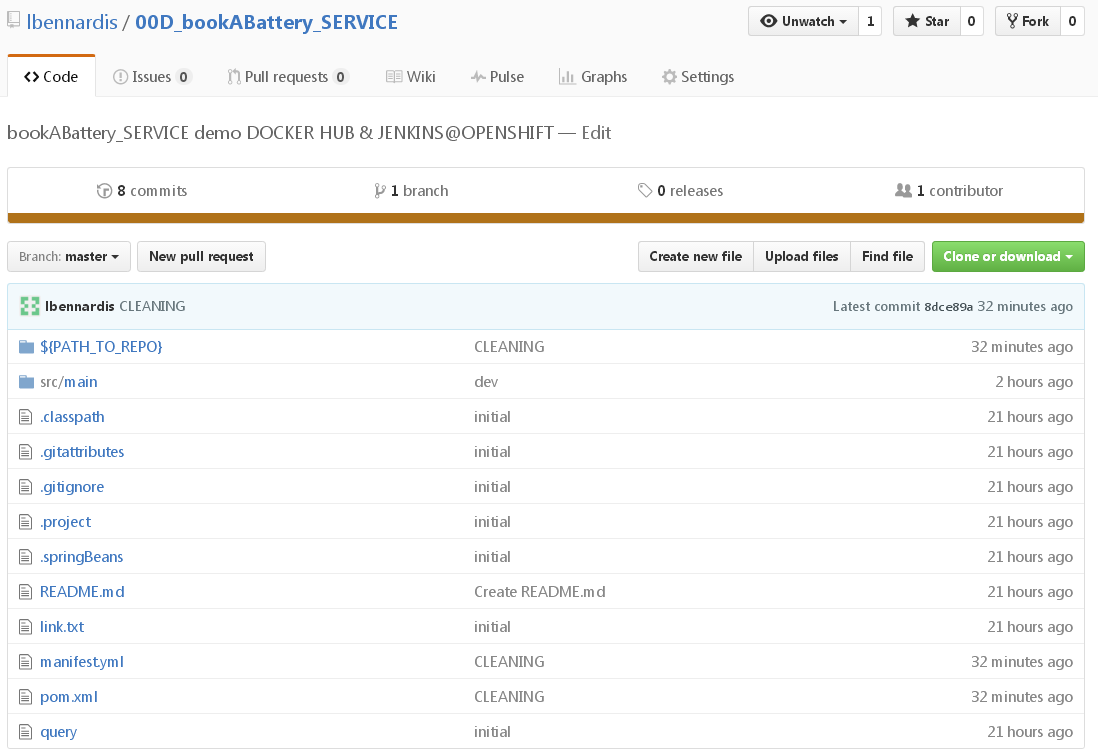
**Show github branch quality assurace**



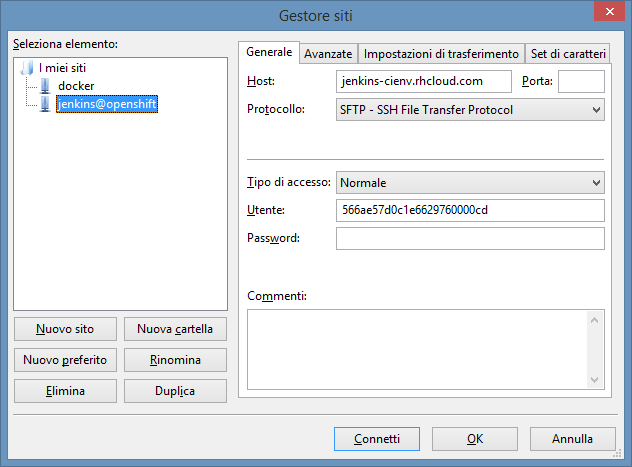
EXECUTABLE REPOSITORY (MAVEN REPO)

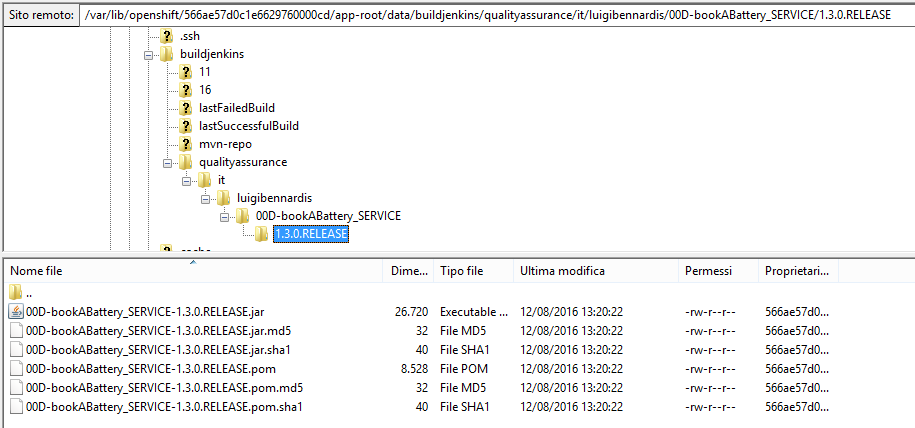


SOURCE REPOSITORY



Filezilla to gear





Docker: build definition

Start docker build and in the meanwhile describe

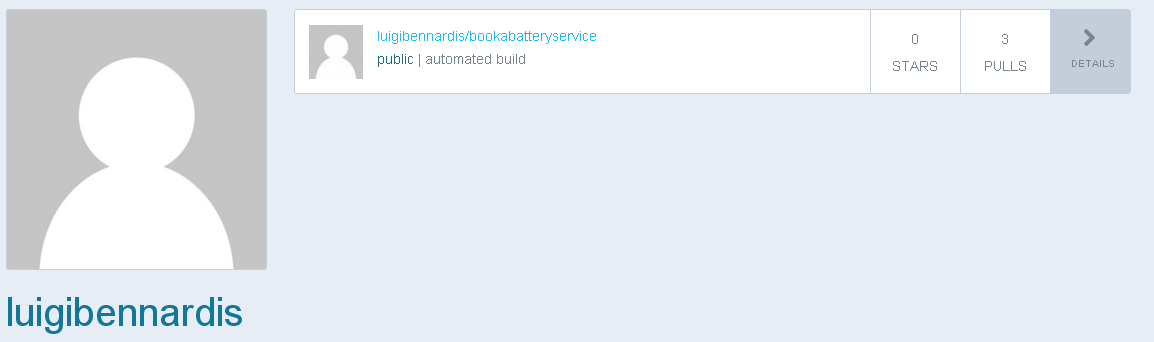
Docker file final

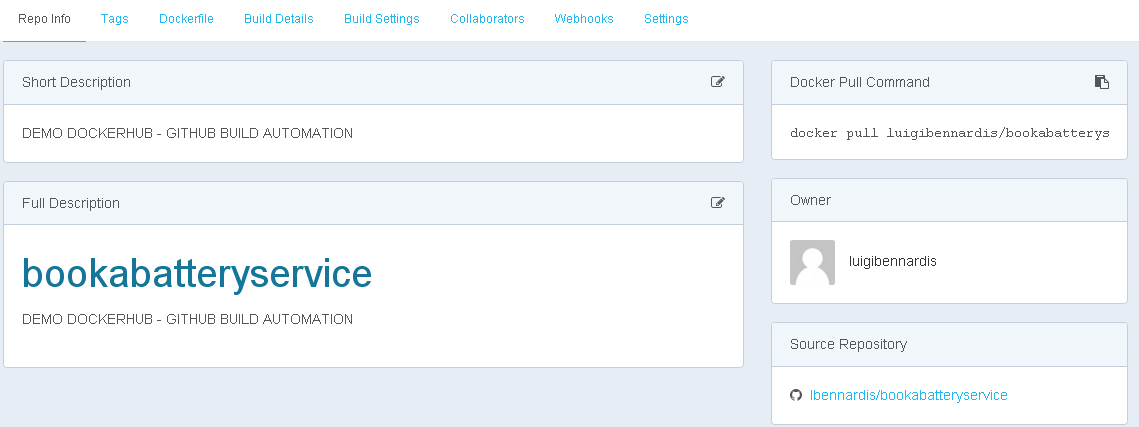
Docker hub configuration

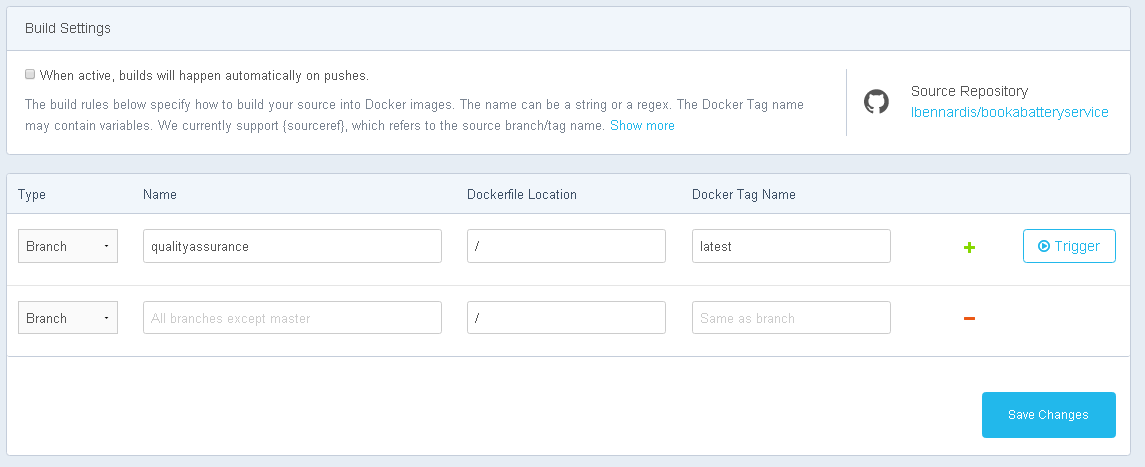
Github repo for artifacts

the gear

<https://hub.docker.com/u/luigibennardis/>







Build and detailed log



