

General

GitBucket

Source Code Management

Build Triggers

Build Environment

Build

Post-build Actions

Description

Build Job for all application

[Plain text] [Preview](#)

- ☐ Commit agent's Docker container
- ☐ Run the build inside Docker containers
- ☐ Define a Docker template
- ☒ Discard old builds

Strategy

Log Rotation

Days to keep builds

if not empty, build records are only kept up to this number of days

Max # of builds to keep

20

if not empty, only up to this number of build records are kept

ADVANCED...

- ☐ Do not Scan failed builds

GitBucket

URL

- ☐ Enable hyperlink to the issue

- ☐ GitHub project
- ☐ Disable Automated Maven Repository Cleanup
- ☐ Permission to Copy Artifact
- ☐ Promote builds when...

Rebuild options:

- ☐ Rebuild Without Asking For Parameters
- ☐ Disable Rebuilding for this job

- ☒ This project is parameterised

String Parameter

X

Name

branch

Default Value

Description

SAVE

APPLY

[Plain text] [Preview](#)

Trim the string

Name

repourl

Default Value

Description

[Plain text] Preview

☐ Trim the string

String Parameter

Name

app

Default Value

Description

[Plain text] Preview

☐ Trim the string

ADD PARAMETER

- ☐ Throttle builds
- ☐ Prepare an environment for the run
- ☐ Disable this project
- ☐ Execute concurrent builds if necessary

JDK

Java8u172

JDK to be used for this project

ADVANCED...

Source Code Management

- ☐ None
- ☐ AWS CodePipeline
- ☒ Git

Repositories

Repository URL

\$repourl

Credentials

jenkins (JenkinsSSH)

ADD

ADVANCED...

ADD REPOSITORY

Branches to build

Branch Specifier (blank for 'any')

\$branch

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ADD BRANCH

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Additional Behaviours

Wipe out repository & force clone

ADD

- ☐ Mercurial
- ☐ Subversion

Build Triggers

- ☐ Trigger builds remotely (e.g., from scripts)
- ☐ Build after other projects are built
- ☐ Build periodically
- ☐ Build when a change is pushed to BitBucket
- ☐ Build when a change is pushed to GitBucket
- ☐ Build when another project is promoted
- ☐ GitHub Branches
- ☐ GitHub Pull Request Builder
- ☐ GitHub Pull Requests
- ☐ GitHub hook trigger for GITScm polling
- ☐ Poll SCM

Build Environment

- ☐ Start Xvfb before the build, and shut it down after.
- ☐ Delete workspace before build starts
- ☐ Use secret text(s) or file(s)
- ☐ Provide Configuration files
- ☐ Send files or execute commands over SSH before the build starts
- ☐ Send files or execute commands over SSH after the build runs
- ☐ Abort the build if it's stuck
- ☒ Add timestamps to the Console Output
- ☐ Color ANSI Console Output
- ☐ Configure release build
- ☐ Create a MySQL database for the job
- ☐ Create a formatted version number
- ☐ Execute shell script on remote host using ssh
- ☐ Generate Release Notes
- ☒ Inject environment variables to the build process

Properties File Path

Properties Content

Script File Path

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Evaluated Groovy script

Groovy Script

☐ Use Groovy Sandbox

Additional classpath

ADD ENTRY

- ☐ Inject passwords to the build as environment variables
- ☐ Provide Node & npm bin/ folder to PATH
- ☐ Run Xvnc during build
- ☐ SSH Agent
- ☐ Set GitHub commit status with custom context and message (Must configure upstream job using GHPRB trigger)
- ☐ Set a project description from a file in the workspace
- ☐ Terraform
- ☐ With Ant
- ☐ Enable VNC viewer

Build

Invoke top-level Maven targets

X

Maven Version

Maven-3.5.2

Goals

```
clean deploy
-X
-DrepoHost=repo.intranet.parcelpoint.com.au
-Drepository=dynamic -DskipTests
```

ADVANCED...

Execute shell

X

Command

```
#!/bin/bash
BUILD_NU=$(echo $BUILD_NUMBER)
REL=$(for i in $(grep '<version>' pom.xml); do ver=${i%<}; ver=${ver#*>}; echo
TVER=$REL.$BUILD_NU
echo "VERSION=$TVER" >> /tmp/auto/release-$app.txt
#chmod -R 777 /tmp/auto/release-$app.txt
find /tmp/auto/ -mtime 1 -exec rm -fr {} \;
source /tmp/auto/release-$app.txt
echo $VERSION
if echo "$VERSION" | grep -q "SNAPSHOT" ; then
    ssh ubuntu@devci -i /data/jenkins/.ssh/setup-keys.pem /bin/bash /usr/local/
    ssh ubuntu@devci -i /data/jenkins/.ssh/setup-keys.pem /bin/bash /usr/local/
else
    ssh ubuntu@devci -i /data/jenkins/.ssh/setup-keys.pem /bin/bash /usr/local/
    ssh ubuntu@devci -i /data/jenkins/.ssh/setup-keys.pem /bin/bash /usr/local/
```

See

SAVE

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variables

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ADD BUILD STEP

Post-build Actions

ADD POST-BUILD ACTION

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