

# **Gitlab Configuration Details**

Version 1.18-SNAPSHOT

2018-08-22

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#### Table 1. History

Date	Author	Detail
2018-08-22	NeVraX	HTML Asciidoc to Github

## 1. Server configuration

Connect to Gitlab homepage.

#### Pipeline content

```
image: maven:latest
stages:
  - build
  - test

    deploy

variables:
  #MAVEN_CLI_OPTS: "-s cg-settings.xml --batch-mode"
  MAVEN_CLI_OPTS: "--batch-mode"
  MAVEN_OPTS: "-Dmaven.repo.local=.m2/repository"
cache:
  paths:
    - .m2/repository/
   - target/
build:
  stage: build
  script:
   - apt-get update -qq && apt-get install -qq --assume-yes libc6-i386
   - mvn clean dependency:purge-local-repository
   - mvn install -DskipTests -Dassembly.skipAssembly=true
# the pipeline step must be named 'pages' for gitlab to deploy locally (in addition to github)
pages:
  stage: build
  script:
   #- ./src/scripts/asciidocOnlyModified.sh
   - ./src/scripts/asciidocHistory.sh .
   - apt-get update -qq && apt-get install -qq --assume-yes graphviz
   - git config --global user.email "gitlab@noreply.com"
   - git config --global user.name "GitLab"
   - mvn generate-resources -Dadoc.skip=false --non-recursive
   - cp src/docs/asciidoc/*.adoc target/generated-docs/
   - cp -R src/docs/asciidoc/subdocs target/generated-docs/
   - mvn scm-publish:publish-scm
    - cp target/generated-docs/ public/
  artifacts:
    paths:
      - public
  #only:
  # - master
unit-test:
  stage: test
  script:
    - mvn clean
   - mvn test -Dcheckstyle.skip=true -pl cg-utils
integration-test:
  stage: test
  script:
    - mvn clean
   - mvn verify failsafe:verify -Dcg.ut.skip=true -Dcheckstyle.skip=true -pl cg-utils
assembly:
  stage: deploy
  script:
   - mvn clean
   - mvn install -DskipTests -Dcheckstyle.skip=true -pl cg-utils
  #only:
  # - master
```

## 2. Appendix

#### 2.1. Revision marks

Differences since last tag