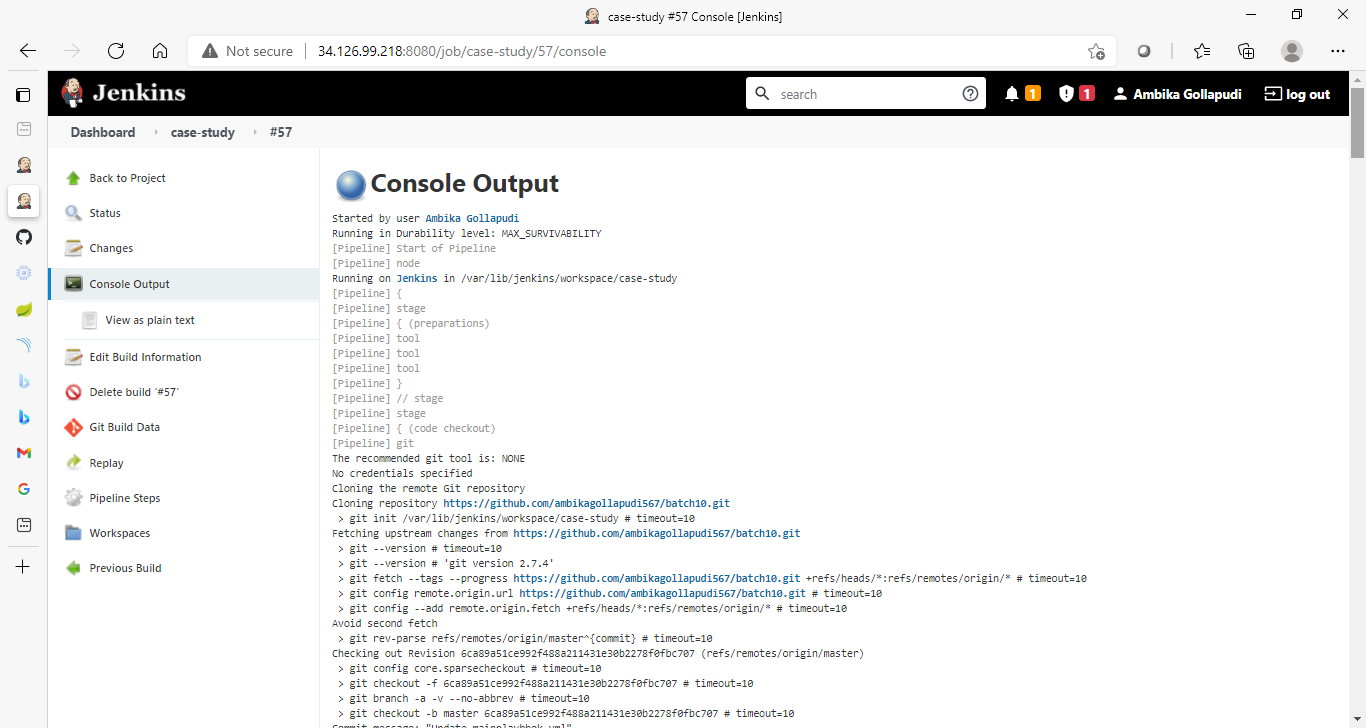
Jenkinsfile:



**SuccessConsole Output**

Started by user [Ambika Gollapudi](http://34.126.99.218:8080/user/ambikagollapudi567)

Running in Durability level: MAX\_SURVIVABILITY

[Pipeline] Start of Pipeline

[Pipeline] node

Running on [Jenkins](http://34.126.99.218:8080/computer/(master)/) in /var/lib/jenkins/workspace/case-study

[Pipeline] {

[Pipeline] stage

[Pipeline] { (preparations)

[Pipeline] tool

[Pipeline] tool

[Pipeline] tool

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (code checkout)

[Pipeline] git

The recommended git tool is: NONE

No credentials specified

Cloning the remote Git repository

Cloning repository <https://github.com/ambikagollapudi567/batch10.git>

> git init /var/lib/jenkins/workspace/case-study # timeout=10

Fetching upstream changes from <https://github.com/ambikagollapudi567/batch10.git>

> git --version # timeout=10

> git --version # 'git version 2.7.4'

> git fetch --tags --progress <https://github.com/ambikagollapudi567/batch10.git> +refs/heads/\*:refs/remotes/origin/\* # timeout=10

> git config remote.origin.url <https://github.com/ambikagollapudi567/batch10.git> # timeout=10

> git config --add remote.origin.fetch +refs/heads/\*:refs/remotes/origin/\* # timeout=10

Avoid second fetch

> git rev-parse refs/remotes/origin/master^{commit} # timeout=10

Checking out Revision 6ca89a51ce992f488a211431e30b2278f0fbc707 (refs/remotes/origin/master)

> git config core.sparsecheckout # timeout=10

> git checkout -f 6ca89a51ce992f488a211431e30b2278f0fbc707 # timeout=10

> git branch -a -v --no-abbrev # timeout=10

> git checkout -b master 6ca89a51ce992f488a211431e30b2278f0fbc707 # timeout=10

Commit message: "Update mainplaybbok.yml"

> git rev-list --no-walk 6ca89a51ce992f488a211431e30b2278f0fbc707 # timeout=10

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (test package)

[Pipeline] sh

+ /var/lib/jenkins/tools/hudson.tasks.Maven\_MavenInstallation/maven/bin/mvn test package

[INFO] Scanning for projects...

[WARNING]

[WARNING] Some problems were encountered while building the effective model for org.test:my-test-app:jar:0.0.1-SNAPSHOT

[WARNING] 'build.plugins.plugin.(groupId:artifactId)' must be unique but found duplicate declaration of plugin org.springframework.boot:spring-boot-maven-plugin @ line 40, column 11

[WARNING]

[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.

[WARNING]

[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.

[WARNING]

[INFO]

[INFO] ------------------------< org.test:my-test-app >------------------------

[INFO] Building my-test-app 0.0.1-SNAPSHOT

[INFO] --------------------------------[ jar ]---------------------------------

[INFO]

[INFO] --- maven-resources-plugin:3.0.1:resources (default-resources) @ my-test-app ---

[INFO] Using 'UTF-8' encoding to copy filtered resources.

[INFO] Copying 1 resource

[INFO] Copying 0 resource

[INFO]

[INFO] --- maven-compiler-plugin:3.7.0:compile (default-compile) @ my-test-app ---

[INFO] Changes detected - recompiling the module!

[INFO] Compiling 2 source files to /var/lib/jenkins/workspace/case-study/target/classes

[INFO]

[INFO] --- maven-resources-plugin:3.0.1:testResources (default-testResources) @ my-test-app ---

[INFO] Using 'UTF-8' encoding to copy filtered resources.

[INFO] skip non existing resourceDirectory /var/lib/jenkins/workspace/case-study/src/test/resources

[INFO]

[INFO] --- maven-compiler-plugin:3.7.0:testCompile (default-testCompile) @ my-test-app ---

[INFO] No sources to compile

[INFO]

[INFO] --- maven-surefire-plugin:2.21.0:test (default-test) @ my-test-app ---

[INFO] No tests to run.

[INFO]

[INFO] --- maven-resources-plugin:3.0.1:resources (default-resources) @ my-test-app ---

[INFO] Using 'UTF-8' encoding to copy filtered resources.

[INFO] Copying 1 resource

[INFO] Copying 0 resource

[INFO]

[INFO] --- maven-compiler-plugin:3.7.0:compile (default-compile) @ my-test-app ---

[INFO] Nothing to compile - all classes are up to date

[INFO]

[INFO] --- maven-resources-plugin:3.0.1:testResources (default-testResources) @ my-test-app ---

[INFO] Using 'UTF-8' encoding to copy filtered resources.

[INFO] skip non existing resourceDirectory /var/lib/jenkins/workspace/case-study/src/test/resources

[INFO]

[INFO] --- maven-compiler-plugin:3.7.0:testCompile (default-testCompile) @ my-test-app ---

[INFO] No sources to compile

[INFO]

[INFO] --- maven-surefire-plugin:2.21.0:test (default-test) @ my-test-app ---

[INFO] No tests to run.

[INFO] Skipping execution of surefire because it has already been run for this configuration

[INFO]

[INFO] --- maven-jar-plugin:3.0.2:jar (default-jar) @ my-test-app ---

[INFO] Building jar: /var/lib/jenkins/workspace/case-study/target/my-test-app-0.0.1-SNAPSHOT.jar

[INFO]

[INFO] --- spring-boot-maven-plugin:2.0.3.RELEASE:repackage (default) @ my-test-app ---

[INFO]

[INFO] --- maven-dependency-plugin:3.0.2:unpack (unpack) @ my-test-app ---

[INFO] Configured Artifact: org.test:my-test-app:0.0.1-SNAPSHOT:jar

[INFO] Unpacking /var/lib/jenkins/workspace/case-study/target/my-test-app-0.0.1-SNAPSHOT.jar to /var/lib/jenkins/workspace/case-study/target/dependency with includes "" and excludes ""

[INFO] ------------------------------------------------------------------------

[INFO] BUILD SUCCESS

[INFO] ------------------------------------------------------------------------

[INFO] Total time: 6.776 s

[INFO] Finished at: 2021-06-04T15:38:54Z

[INFO] ------------------------------------------------------------------------

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Quality check)

[Pipeline] echo

Quality of code through sonar

[Pipeline] sh

+ /var/lib/jenkins/tools/hudson.tasks.Maven\_MavenInstallation/maven/bin/mvn sonar:sonar -Dsonar.projectKey=sonar -Dsonar.login=admin -Dsonar.password=admin1234 -Dsonar.host.url=<http://34.126.99.218:9000/>

[INFO] Scanning for projects...

[WARNING]

[WARNING] Some problems were encountered while building the effective model for org.test:my-test-app:jar:0.0.1-SNAPSHOT

[WARNING] 'build.plugins.plugin.(groupId:artifactId)' must be unique but found duplicate declaration of plugin org.springframework.boot:spring-boot-maven-plugin @ line 40, column 11

[WARNING]

[WARNING] It is highly recommended to fix these problems because they threaten the stability of your build.

[WARNING]

[WARNING] For this reason, future Maven versions might no longer support building such malformed projects.

[WARNING]

[WARNING] The POM for org.eclipse.m2e:lifecycle-mapping:jar:1.0.0 is missing, no dependency information available

[WARNING] Failed to retrieve plugin descriptor for org.eclipse.m2e:lifecycle-mapping:1.0.0: Plugin org.eclipse.m2e:lifecycle-mapping:1.0.0 or one of its dependencies could not be resolved: org.eclipse.m2e:lifecycle-mapping:jar:1.0.0 was not found in <https://repo.maven.apache.org/maven2> during a previous attempt. This failure was cached in the local repository and resolution is not reattempted until the update interval of central has elapsed or updates are forced

[INFO]

[INFO] ------------------------< org.test:my-test-app >------------------------

[INFO] Building my-test-app 0.0.1-SNAPSHOT

[INFO] --------------------------------[ jar ]---------------------------------

[WARNING] The POM for org.eclipse.m2e:lifecycle-mapping:jar:1.0.0 is missing, no dependency information available

[WARNING] Failed to retrieve plugin descriptor for org.eclipse.m2e:lifecycle-mapping:1.0.0: Plugin org.eclipse.m2e:lifecycle-mapping:1.0.0 or one of its dependencies could not be resolved: org.eclipse.m2e:lifecycle-mapping:jar:1.0.0 was not found in <https://repo.maven.apache.org/maven2> during a previous attempt. This failure was cached in the local repository and resolution is not reattempted until the update interval of central has elapsed or updates are forced

[INFO]

[INFO] --- sonar-maven-plugin:3.9.0.2155:sonar (default-cli) @ my-test-app ---

[INFO] User cache: /var/lib/jenkins/.sonar/cache

[INFO] SonarQube version: 8.9.0

[INFO] Default locale: "en\_US", source code encoding: "UTF-8"

[WARNING] SonarScanner will require Java 11 to run, starting in SonarQube 9.x

[INFO] Load global settings

[INFO] Load global settings (done) | time=334ms

[INFO] Server id: BF41A1F2-AXnXOAlQYYfgcAjeyivi

[INFO] User cache: /var/lib/jenkins/.sonar/cache

[INFO] Load/download plugins

[INFO] Load plugins index

[INFO] Load plugins index (done) | time=233ms

[INFO] Load/download plugins (done) | time=366ms

[INFO] Process project properties

[INFO] Process project properties (done) | time=158ms

[INFO] Execute project builders

[INFO] Execute project builders (done) | time=2ms

[INFO] Project key: sonar

[INFO] Base dir: /var/lib/jenkins/workspace/case-study

[INFO] Working dir: /var/lib/jenkins/workspace/case-study/target/sonar

[INFO] Load project settings for component key: 'sonar'

[INFO] Load project settings for component key: 'sonar' (done) | time=206ms

[INFO] Auto-configuring with CI 'Jenkins'

[INFO] Load quality profiles

[INFO] Load quality profiles (done) | time=315ms

[INFO] Auto-configuring with CI 'Jenkins'

[INFO] Load active rules

[INFO] Load active rules (done) | time=4831ms

[INFO] Indexing files...

[INFO] Project configuration:

[INFO] 3 files indexed

[INFO] 0 files ignored because of scm ignore settings

[INFO] Quality profile for java: Sonar way

[INFO] Quality profile for xml: Sonar way

[INFO] ------------- Run sensors on module my-test-app

[INFO] Load metrics repository

[INFO] Load metrics repository (done) | time=234ms

[INFO] Sensor JavaSquidSensor [java]

[INFO] Configured Java source version (sonar.java.source): 8

[INFO] JavaClasspath initialization

[INFO] JavaClasspath initialization (done) | time=37ms

[INFO] JavaTestClasspath initialization

[INFO] JavaTestClasspath initialization (done) | time=5ms

[INFO] Java Main Files AST scan

[INFO] 2 source files to be analyzed

[INFO] Load project repositories

[INFO] Load project repositories (done) | time=190ms

[INFO] 2/2 source files have been analyzed

[INFO] Java Main Files AST scan (done) | time=2178ms

[INFO] Java Test Files AST scan

[INFO] 0 source files to be analyzed

[INFO] 0/0 source files have been analyzed

[INFO] Java Test Files AST scan (done) | time=1ms

[INFO] Java Generated Files AST scan

[INFO] 0 source files to be analyzed

[INFO] 0/0 source files have been analyzed

[INFO] Java Generated Files AST scan (done) | time=1ms

[INFO] Sensor JavaSquidSensor [java] (done) | time=2800ms

[INFO] Sensor CSS Rules [cssfamily]

[INFO] No CSS, PHP, HTML or VueJS files are found in the project. CSS analysis is skipped.

[INFO] Sensor CSS Rules [cssfamily] (done) | time=2ms

[INFO] Sensor JaCoCo XML Report Importer [jacoco]

[INFO] 'sonar.coverage.jacoco.xmlReportPaths' is not defined. Using default locations: target/site/jacoco/jacoco.xml,target/site/jacoco-it/jacoco.xml,build/reports/jacoco/test/jacocoTestReport.xml

[INFO] No report imported, no coverage information will be imported by JaCoCo XML Report Importer

[INFO] Sensor JaCoCo XML Report Importer [jacoco] (done) | time=5ms

[INFO] Sensor C# Project Type Information [csharp]

[INFO] Sensor C# Project Type Information [csharp] (done) | time=1ms

[INFO] Sensor C# Properties [csharp]

[INFO] Sensor C# Properties [csharp] (done) | time=1ms

[INFO] Sensor SurefireSensor [java]

[INFO] parsing [/var/lib/jenkins/workspace/case-study/target/surefire-reports]

[INFO] Sensor SurefireSensor [java] (done) | time=13ms

[INFO] Sensor JavaXmlSensor [java]

[INFO] 1 source file to be analyzed

[INFO] 1/1 source file has been analyzed

[INFO] Sensor JavaXmlSensor [java] (done) | time=365ms

[INFO] Sensor HTML [web]

[INFO] Sensor HTML [web] (done) | time=4ms

[INFO] Sensor XML Sensor [xml]

[INFO] 1 source file to be analyzed

[INFO] 1/1 source file has been analyzed

[INFO] Sensor XML Sensor [xml] (done) | time=218ms

[INFO] Sensor VB.NET Project Type Information [vbnet]

[INFO] Sensor VB.NET Project Type Information [vbnet] (done) | time=2ms

[INFO] Sensor VB.NET Properties [vbnet]

[INFO] Sensor VB.NET Properties [vbnet] (done) | time=1ms

[INFO] ------------- Run sensors on project

[INFO] Sensor Zero Coverage Sensor

[INFO] Sensor Zero Coverage Sensor (done) | time=14ms

[INFO] Sensor Java CPD Block Indexer

[INFO] Sensor Java CPD Block Indexer (done) | time=28ms

[INFO] CPD Executor Calculating CPD for 2 files

[INFO] CPD Executor CPD calculation finished (done) | time=12ms

[INFO] Analysis report generated in 175ms, dir size=108 KB

[INFO] Analysis report compressed in 45ms, zip size=19 KB

[INFO] Analysis report uploaded in 240ms

[INFO] ANALYSIS SUCCESSFUL, you can browse <http://34.126.99.218:9000/dashboard?id=sonar>

[INFO] Note that you will be able to access the updated dashboard once the server has processed the submitted analysis report

[INFO] More about the report processing at <http://34.126.99.218:9000/api/ce/task?id=AXnXrarKYYfgcAjeyngk>

[INFO] Analysis total time: 12.956 s

[INFO] ------------------------------------------------------------------------

[INFO] BUILD SUCCESS

[INFO] ------------------------------------------------------------------------

[INFO] Total time: 17.786 s

[INFO] Finished at: 2021-06-04T15:39:13Z

[INFO] ------------------------------------------------------------------------

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (publish report)

[Pipeline] echo

Publishing HTML report..

[Pipeline] publishHTML

[htmlpublisher] Archiving HTML reports...

[htmlpublisher] Archiving at PROJECT level /var/lib/jenkins/workspace/case-study to /var/lib/jenkins/jobs/case-study/htmlreports/HTML\_20Report

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Build Docker Image)

[Pipeline] echo

Building docker image for SpringBoot application ...

[Pipeline] sh

+ docker build -t ambikagollapudi567/batch10:7.0 .

Sending build context to Docker daemon 35.8MB

Step 1/6 : FROM java:8-jdk-alpine

---> 3fd9dd82815c

Step 2/6 : COPY ./target/my-test-app-0.0.1-SNAPSHOT.jar /usr/app/

---> d23d099ee54a

Step 3/6 : MAINTAINER ambikagollapudi567@gmail.com

---> Running in 56e6f0c3b8f6

Removing intermediate container 56e6f0c3b8f6

---> 112abff063fa

Step 4/6 : WORKDIR /usr/app

---> Running in 41337dabb42f

Removing intermediate container 41337dabb42f

---> 80a9118e70c5

Step 5/6 : RUN sh -c 'touch my-test-app-0.0.1-SNAPSHOT.jar'

---> Running in 64e562485436

Removing intermediate container 64e562485436

---> 6267f6aee294

Step 6/6 : ENTRYPOINT ["java", "-jar", "my-test-app-0.0.1-SNAPSHOT.jar"]

---> Running in d008add9699d

Removing intermediate container d008add9699d

---> 708b3c92f15a

Successfully built 708b3c92f15a

Successfully tagged ambikagollapudi567/batch10:7.0

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Pushing to hub)

[Pipeline] withCredentials

Masking supported pattern matches of $docker or $dockerpwd

[Pipeline] {

[Pipeline] sh

Warning: A secret was passed to "sh" using Groovy String interpolation, which is insecure.

Affected argument(s) used the following variable(s): [docker, dockerpwd]

See <https://jenkins.io/redirect/groovy-string-interpolation> for details.

+ docker login -u \*\*\*\* -p \*\*\*\*

WARNING! Using --password via the CLI is insecure. Use --password-stdin.

WARNING! Your password will be stored unencrypted in /var/lib/jenkins/.docker/config.json.

Configure a credential helper to remove this warning. See

<https://docs.docker.com/engine/reference/commandline/login/#credentials-store>

Login Succeeded

[Pipeline] sh

Warning: A secret was passed to "sh" using Groovy String interpolation, which is insecure.

Affected argument(s) used the following variable(s): [docker]

See <https://jenkins.io/redirect/groovy-string-interpolation> for details.

+ docker push \*\*\*\*/batch10:7.0

The push refers to repository [docker.io/\*\*\*\*/batch10]

123e2733ab34: Preparing

386b2f4363f9: Preparing

a1e7033f082e: Preparing

78075328e0da: Preparing

9f8566ee5135: Preparing

9f8566ee5135: Layer already exists

78075328e0da: Layer already exists

a1e7033f082e: Layer already exists

123e2733ab34: Pushed

386b2f4363f9: Pushed

7.0: digest: sha256:3a72a06ef99482b4bd4d850c9059af5606c79bc536eda67aa3109b0dac0f4386 size: 1371

[Pipeline] }

[Pipeline] // withCredentials

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Deploying the job)

[Pipeline] echo

deploying application

[Pipeline] ansiblePlaybook

[case-study] $ ansible-playbook mainplaybbok.yml -i /etc/ansible/hosts

PLAY [localhost] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

TASK [Gathering Facts] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost]

TASK [start docker service] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

ok: [localhost]

TASK [deploy test application] \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

changed: [localhost]

PLAY RECAP \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

localhost : ok=3 changed=1 unreachable=0 failed=0 skipped=0 rescued=0 ignored=0

[Pipeline] }

[Pipeline] // stage

[Pipeline] stage

[Pipeline] { (Clean up)

[Pipeline] echo

Cleaning up the workspace...

[Pipeline] cleanWs

[WS-CLEANUP] Deleting project workspace...

[WS-CLEANUP] Deferred wipeout is used...

[WS-CLEANUP] done

[Pipeline] }

[Pipeline] // stage

[Pipeline] }

[Pipeline] // node

[Pipeline] node

Running on [Jenkins](http://34.126.99.218:8080/computer/(master)/) in /var/lib/jenkins/workspace/case-study

[Pipeline] {

[Pipeline] emailext

Sending email to: ambikagollapudi567@gmail.com

Connection error sending email, retrying once more in 10 seconds...

Connection error sending email, retrying once more in 10 seconds...

Failed after second try sending email

[Pipeline] }

[Pipeline] // node

[Pipeline] End of Pipeline

Finished: SUCCESS