

Experiment-9

Uploading artifacts on nexus server using command line.

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Activities Terminal Sep 28 23:13
IshitaBansal@Ishita-Lenovo-Ideapad-320-15IKB: ~/eclipse-workspace/cicd_jenkinsfile

IshitaBansal@Ishita-Lenovo-Ideapad-320-15IKB:~/eclipse-workspace/cicd_jenkinsfile$ mvn clean
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by com.google.inject.internal.cglib.core.$ReflectUtils$1 (file:/usr/share/maven/lib/guice.jar) to method java
va.lang.ClassLoader.defineClass(java.lang.String,byte[],int,int,java.security.ProtectionDomain)
WARNING: Please consider reporting this to the maintainers of com.google.inject.internal.cglib.core.$ReflectUtils$1
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
[INFO] Scanning for projects...
[INFO]
-----< cicd_lab3:cicd_jenkinsfile >-----
[INFO] Building cicd_jenkinsfile 0.0.1-SNAPSHOT
[INFO]
-----[ jar ]-----
[INFO]
--- maven-clean-plugin:2.5:clean (default-clean) @ cicd_jenkinsfile ---
[INFO] BUILD SUCCESS
[INFO]
-----
[INFO] Total time: 0.547 s
[INFO] Finished at: 2020-09-28T23:12:01+05:30
IshitaBansal@Ishita-Lenovo-Ideapad-320-15IKB:~/eclipse-workspace/cicd_jenkinsfile$ mvn install
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by com.google.inject.internal.cglib.core.$ReflectUtils$1 (file:/usr/share/maven/lib/guice.jar) to method java
va.lang.ClassLoader.defineClass(java.lang.String,byte[],int,int,java.security.ProtectionDomain)
WARNING: Please consider reporting this to the maintainers of com.google.inject.internal.cglib.core.$ReflectUtils$1
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
[INFO] Scanning for projects...
[INFO]
-----< cicd_lab3:cicd_jenkinsfile >-----
[INFO] Building cicd_jenkinsfile 0.0.1-SNAPSHOT
[INFO]
-----[ jar ]-----
[INFO]
Downloading from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-install-plugin/2.4/maven-install-plugin-2.4.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-install-plugin/2.4/maven-install-plugin-2.4.pom (
6.4 kB at 2.8 kB/s)
[INFO]
--- maven-resources-plugin:2.6:resources (default-resources) @ cicd_jenkinsfile ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
```

```
Activities Terminal Sep 28 23:14
IshitaBansal@Ishita-Lenovo-Ideapad-320-15IKB: ~/eclipse-workspace/cicd_jenkinsfile

epositry/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-SNAPSHOT.jar
[INFO] Installing /home/ishitaBansal/eclipse-workspace/cicd_jenkinsfile/pom.xml to /home/ishitaBansal/.m2/repository/cicd_lab3/cicd_jenkinsfil
e/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-SNAPSHOT.pom
[INFO] BUILD SUCCESS
[INFO]
-----
[INFO] Total time: 27.252 s
[INFO] Finished at: 2020-09-28T23:13:04+05:30
IshitaBansal@Ishita-Lenovo-Ideapad-320-15IKB:~/eclipse-workspace/cicd_jenkinsfile$ mvn deploy
WARNING: An illegal reflective access operation has occurred
WARNING: Illegal reflective access by com.google.inject.internal.cglib.core.$ReflectUtils$1 (file:/usr/share/maven/lib/guice.jar) to method java
va.lang.ClassLoader.defineClass(java.lang.String,byte[],int,int,java.security.ProtectionDomain)
WARNING: Please consider reporting this to the maintainers of com.google.inject.internal.cglib.core.$ReflectUtils$1
WARNING: Use --illegal-access=warn to enable warnings of further illegal reflective access operations
WARNING: All illegal access operations will be denied in a future release
[INFO] Scanning for projects...
[INFO]
-----< cicd_lab3:cicd_jenkinsfile >-----
[INFO] Building cicd_jenkinsfile 0.0.1-SNAPSHOT
[INFO]
-----[ jar ]-----
[INFO]
Downloading from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-deploy-plugin/2.7/maven-deploy-plugin-2.7.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-deploy-plugin/2.7/maven-deploy-plugin-2.7.pom (5.
6 kB at 3.1 kB/s)
[INFO]
--- maven-resources-plugin:2.6:resources (default-resources) @ cicd_jenkinsfile ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
--- maven-compiler-plugin:3.1:compile (default-compile) @ cicd_jenkinsfile ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
--- maven-resources-plugin:2.6:testResources (default-testResources) @ cicd_jenkinsfile ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] Copying 0 resource
[INFO]
--- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ cicd_jenkinsfile ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
```

```
Activities Terminal Sep 28 23:14 ishita bansal@ishita-Lenovo-Ideapad-320-15IKB: ~/eclipse-workspace/cicd_jenkinsfile

[INFO] --- maven-install-plugin:2.4:install (default-install) @ cicd_jenkinsfile ---
[INFO] Installing /home/ishita bansal/eclipse-workspace/cicd_jenkinsfile/target/cicd_jenkinsfile-0.0.1-SNAPSHOT.jar to /home/ishita bansal/.m2/r
epository/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-SNAPSHOT.jar
[INFO] Installing /home/ishita bansal/eclipse-workspace/cicd_jenkinsfile/pom.xml to /home/ishita bansal/.m2/repository/cicd_lab3/cicd_jenkinsfil
e/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-SNAPSHOT.pom
[INFO] --- maven-deploy-plugin:2.7:deploy (default-deploy) @ cicd_jenkinsfile ---
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus-utils/1.5.6/plexus-utils-1.5.6.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus-utils/1.5.6/plexus-utils-1.5.6.pom (5.3 kB at 13 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus/1.0.12/plexus-1.0.12.pom
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus/1.0.12/plexus-1.0.12.pom (9.8 kB at 24 kB/s)
Downloading from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus-utils/1.5.6/plexus-utils-1.5.6.jar
Downloaded from central: https://repo.maven.apache.org/maven2/org/codehaus/plexus/plexus-utils/1.5.6/plexus-utils-1.5.6.jar (251 kB at 62 kB/s)
Downloading from ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/maven-metadata.xml
Uploading to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-2020
0928.174326-1.jar
Uploaded to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-20200
928.174326-1.jar (1.6 kB at 1.3 kB/s)
Uploading to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-2020
0928.174326-1.pom
Uploaded to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/cicd_jenkinsfile-0.0.1-20200
928.174326-1.pom (778 B at 3.9 kB/s)
Downloading from ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/maven-metadata.xml
Uploading to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/maven-metadata.xml
Uploaded to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/0.0.1-SNAPSHOT/maven-metadata.xml (775 B at
4.4 kB/s)
Uploading to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/maven-metadata.xml
Uploaded to ishita_nexus: http://localhost:8081/repository/ishita_nexus/cicd_lab3/cicd_jenkinsfile/maven-metadata.xml (285 B at 2.6 kB/s)
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 10.258 s
[INFO] Finished at: 2020-09-28T23:13:28+05:30
[INFO] -----
ishita bansal@ishita-Lenovo-Ideapad-320-15IKB: ~/eclipse-workspace/cicd_jenkinsfile$
```

Activities Firefox Web Browser Sep 28 22:53

Repositories - Nexus Repository Manager - Mozilla Firefox

localhost:8081/#admin/repository/repositories

Sonatype Nexus Repository Manager OSS 3.18.1-01

Administration

- Repository
 - Blob Stores
 - Repositories
 - Content Selectors
 - Cleanup Policies
 - Routing Rules
- Security
 - Privileges
 - Roles
 - Users
 - Anonymous
 - LDAP
 - Realms
 - SSL Certificates
 - IQ Server

Repositories

Manage repositories

Create repository

Success
Repository updated: ishita_nexus

Name ↑	Type	Format	Status	URL	Health check	IQ Policy Viola...
ishita_nexus	hosted	maven2	Online	copy		
maven-central	proxy	maven2	Online - Ready to Connect	copy	Analyze	
maven-public	group	maven2	Online	copy		
maven-releases	hosted	maven2	Online	copy		
maven-snapshots	hosted	maven2	Online	copy		
nuget-group	group	nuget	Online	copy		
nuget-hosted	hosted	nuget	Online	copy		
nuget.org-proxy	proxy	nuget	Online - Ready to Connect	copy	Analyze	

Activities Firefox Web Browser Sep 28 23:15

Browse - Nexus Repository Manager - Mozilla Firefox

localhost:8081/#browse/browse:ishita_nexus

Sonatype Nexus Repository Manager OSS 3.18.1-01

Browse

- Welcome
- Search
- Browse
- Upload

Browse / ishita_nexus

HTML View [Advanced search...](#)

cicd_lab3

- cicd_jenkinsfile
- 0.0.1-SNAPSHOT
 - 0.0.1-20200928.174326-1
 - maven-metadata.xml
 - maven-metadata.xml.md5
 - maven-metadata.xml.sha1
 - maven-metadata.xml
 - maven-metadata.xml.md5
 - maven-metadata.xml.sha1