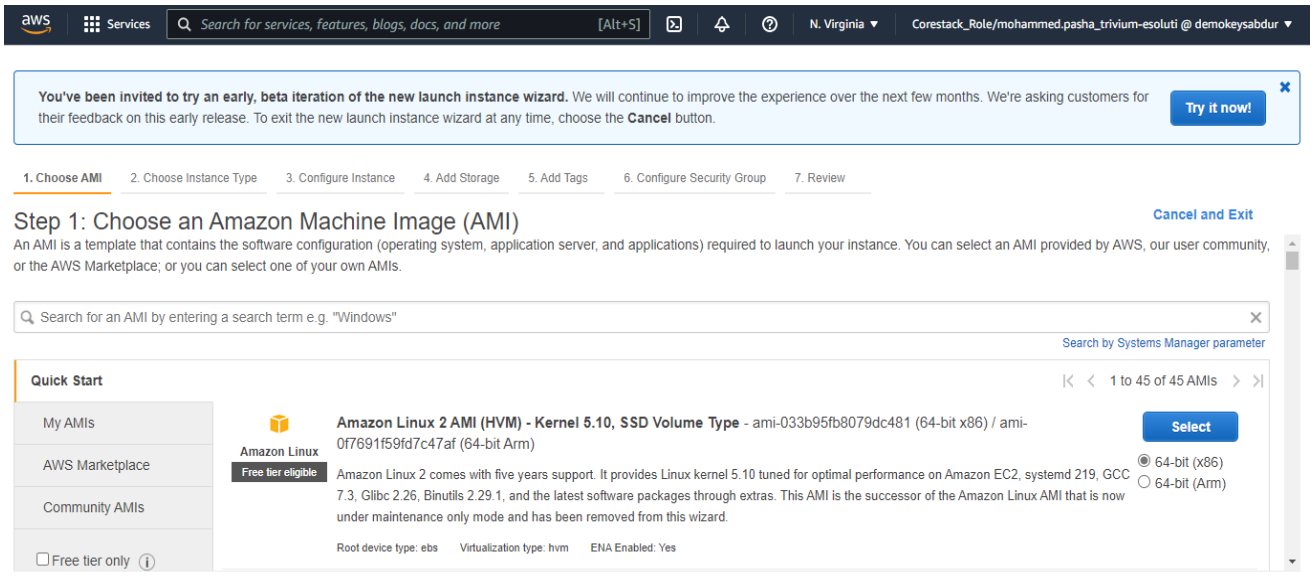
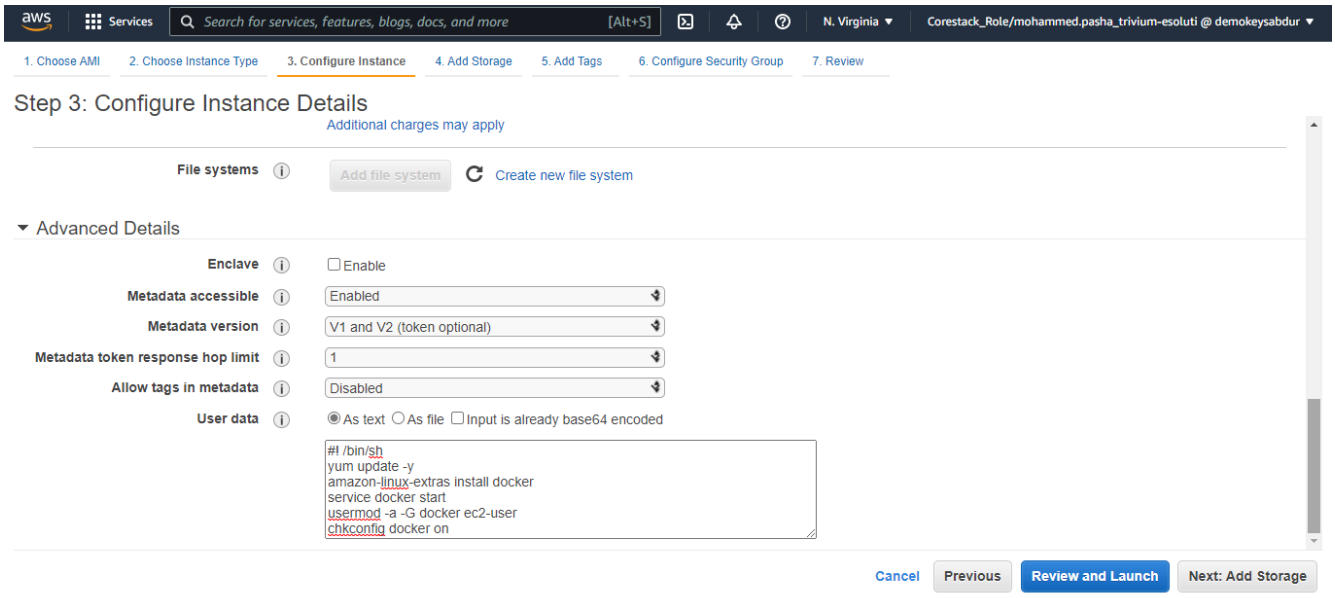
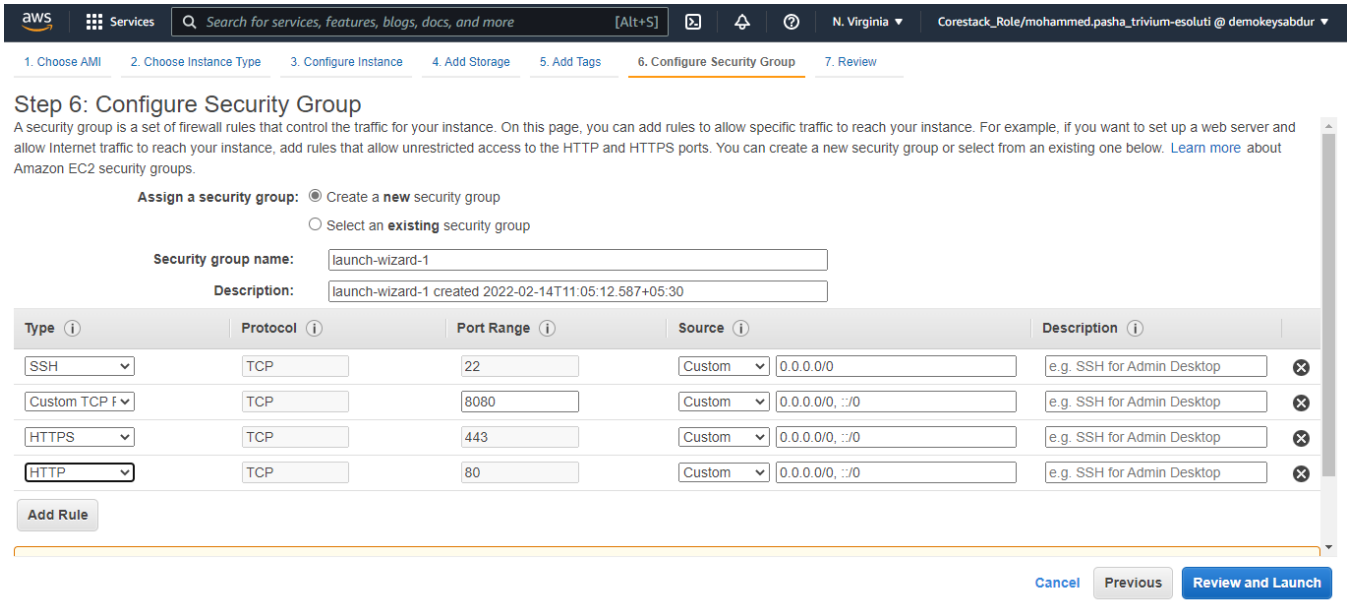
## Developer details

**Name: BABA MANTYUSI**
**Company: Deviare**
**Project name: CI/CD Deployment for Springboot Application**

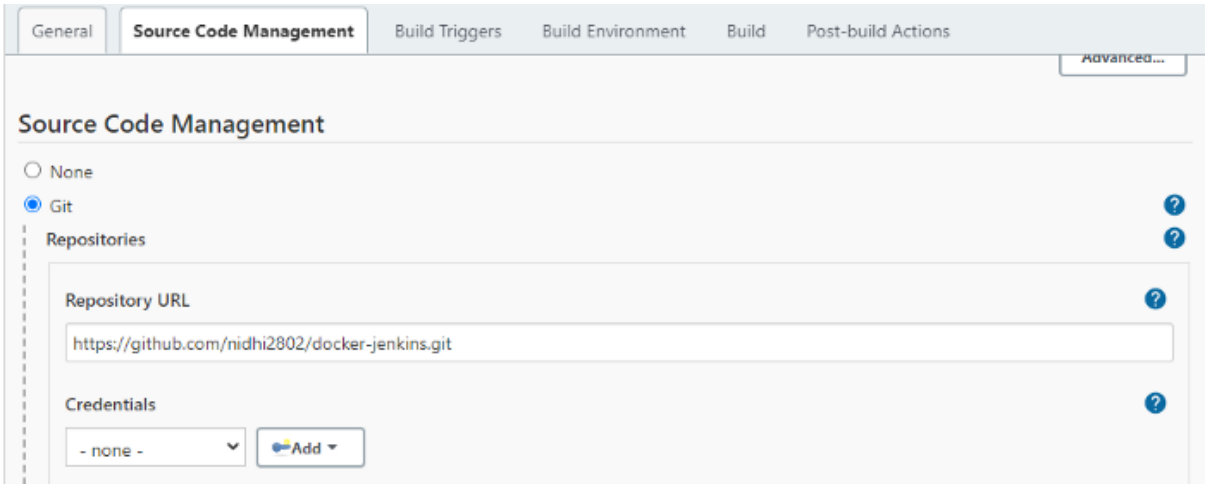
# Screenshots

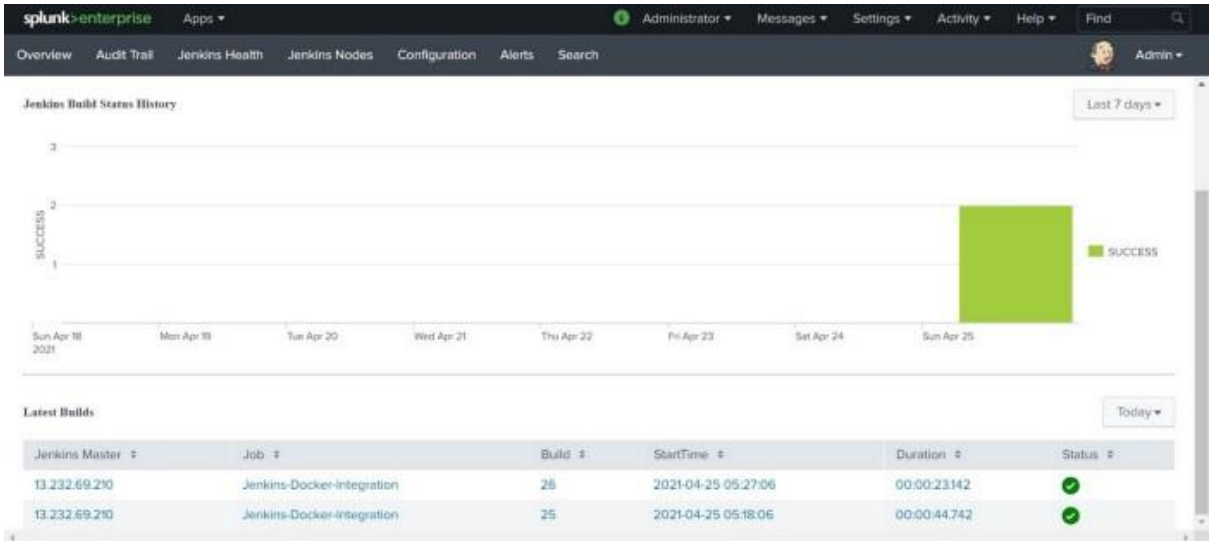


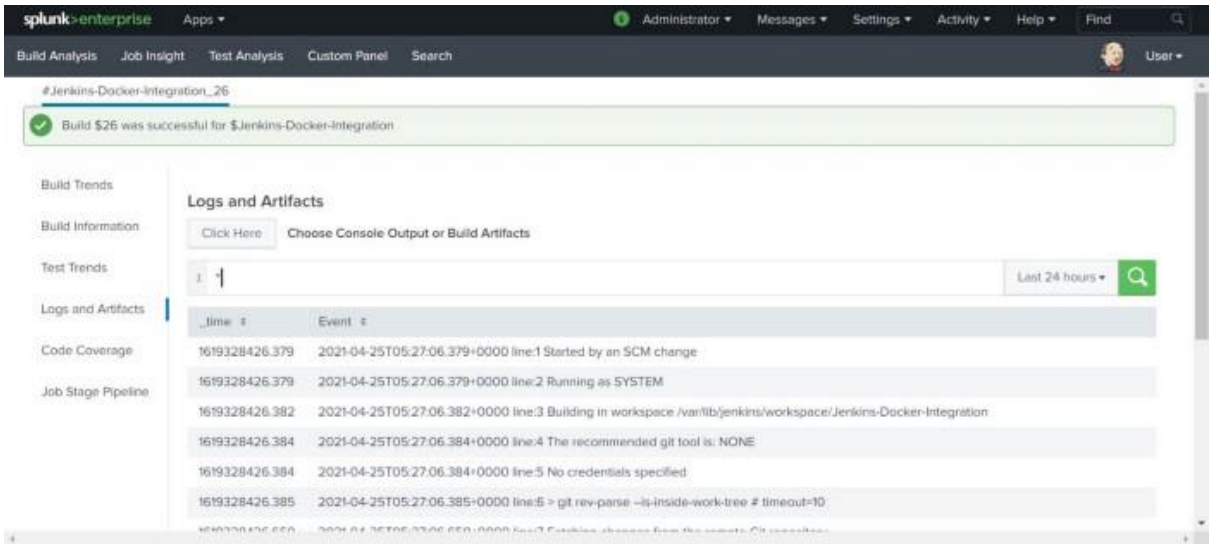



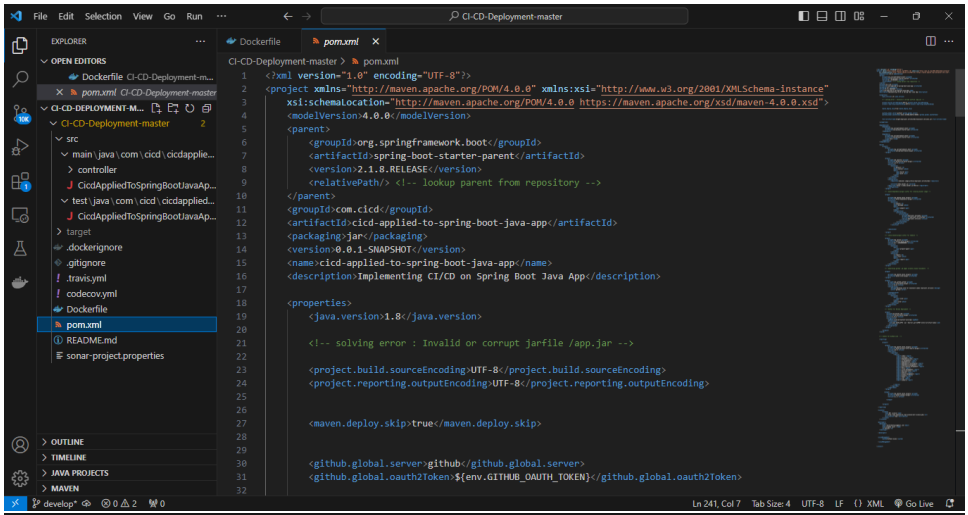

aws
Services
Search for services, features, blogs, docs, and more
[Alt+S]
N. Virginia
Corestack_Role/mohammed.pasha_trivium-esoluti @ demokeysabdur
1. Choose AMI
2. Choose Instance Type
3. Configure Instance
4. Add Storage
5. Add Tags
6. Configure Security Group
7. Review
Step 6: Configure Security Group
A security group is a set of firewall rules that control the traffic for your instance. On this page, you can add rules to allow specific traffic to reach your instance. For example, if you want to set up a web server and allow Internet traffic to reach your instance, add rules that allow unrestricted access to the HTTP and HTTPS ports. You can create a new security group or select from an existing one below. Learn more about Amazon EC2 security groups.
Assign a security group: Create a new security group
Select an existing security group
Security group name: launch-wizard-1
Description: launch-wizard-1 created 2022-02-14T11:05:12.587+05:30
Type
Protocol
Port Range
Source
Description
SSH
TCP
22
Custom
0.0.0.0/0
e.g. SSH for Admin Desktop
Custom TCP
TCP
8080
Custom
0.0.0.0/0, ::/0
e.g. SSH for Admin Desktop
HTTPS
TCP
443
Custom
0.0.0.0/0, ::/0
e.g. SSH for Admin Desktop
HTTP
TCP
80
Custom
0.0.0.0/0, ::/0
e.g. SSH for Admin Desktop
Add Rule
Cancel
Previous
Review and Launch

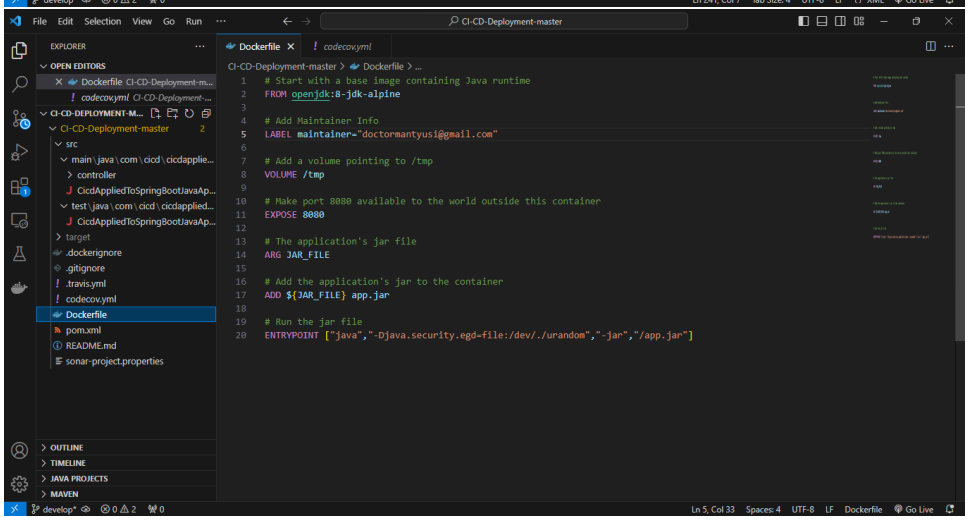
Git client plugin
Utility plugin for Git support in Jenkins
3.7.0
Uninstall
Git plugin
This plugin integrates Git with Jenkins.
4.7.0
Uninstall
GIT server Plugin
Allows Jenkins to act as a Git server.
1.9
Uninstall
GitHub API Plugin
This plugin provides GitHub API for other plugins.
1.123
Uninstall
GitHub Branch Source Plugin
Multibranch projects and organization folders from GitHub.
Maintained by CloudBees, Inc.
2.10.2
Uninstall
GitHub plugin
This plugin integrates GitHub to Jenkins.
1.33.1
Uninstall

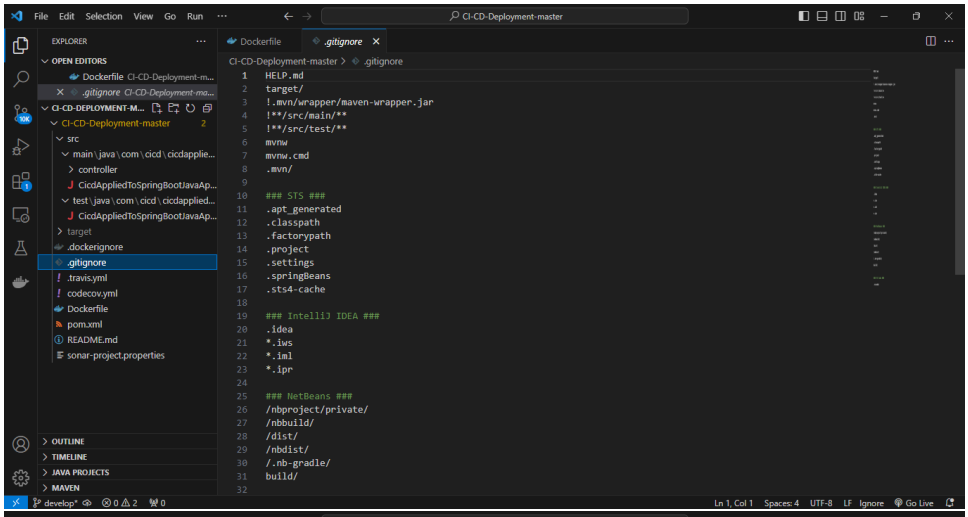

General
Source Code Management
Build Triggers
Build Environment
Build
Post-build Actions
Advanced...
Source Code Management
None
Git
Repositories
Repository URL
https://github.com/nidhi2802/docker-jenkins.git
Credentials
- none -
Add


splunk>enterprise
Apps
Administrator
Messages
Settings
Activity
Help
Find
Overview
Audit Trail
Jenkins Health
Jenkins Nodes
Configuration
Alerts
Search
Admin
Jenkins Build Status History
Last 7 days
SUCCESS
Sun Apr 18 2021
Mon Apr 19
Tue Apr 20
Wed Apr 21
Thu Apr 22
Fri Apr 23
Sat Apr 24
Sun Apr 25
Latest Builds
Today
Jenkins Master
Job
Build
StartTime
Duration
Status
13.232.69.210
Jenkins-Docker-Integration
26
2021-04-25 05:27:06
00:00:23.142
13.232.69.210
Jenkins-Docker-Integration
25
2021-04-25 05:18:06
00:00:44.742


splunk>enterprise
Apps
Administrator
Messages
Settings
Activity
Help
Find
Build Analysis
Job Insight
Test Analysis
Custom Panel
Search
User
#Jenkins-Docker-Integration_26
Build $26 was successful for $Jenkins-Docker-Integration
Build Trends
Build Information
Test Trends
Logs and Artifacts
Code Coverage
Job Stage Pipeline
Logs and Artifacts
Click Here
Choose Console Output or Build Artifacts
Last 24 hours
_time
Event
1619328426.379
2021-04-25T05:27:06.379+0000 line:1 Started by an SCM change
1619328426.379
2021-04-25T05:27:06.379+0000 line:2 Running as SYSTEM
1619328426.382
2021-04-25T05:27:06.382+0000 line:3 Building in workspace /var/lib/jenkins/workspace/Jenkins-Docker-Integration
1619328426.384
2021-04-25T05:27:06.384+0000 line:4 The recommended git tool is: NONE
1619328426.384
2021-04-25T05:27:06.384+0000 line:5 No credentials specified
1619328426.385
2021-04-25T05:27:06.385+0000 line:6 > git rev-parse --is-inside-work-tree # timeout=10


File Edit Selection View Go Run
CI-CD-Deployment-master
EXPLORER
OPEN EDITORS
Dockerfile CI-CD-Deployment-m...
pom.xml CI-CD-Deployment-master
CI-CD-DEPLOYMENT-M...
CI-CD-Deployment-master 2
src
main\java\com\cicd\cicdapplie...
controller
CicdAppliedToSpringBootJavaAp...
test\java\com\cicd\cicdapplied...
CicdAppliedToSpringBootJavaAp...
target
.dockerignore
.gitignore
.travis.yml
codecov.yml
Dockerfile
pom.xml
README.md
sonar-project.properties
OUTLINE
TIMELINE
JAVA PROJECTS
MAVEN
Dockerfile
pom.xml
CI-CD-Deployment-master > pom.xml
<?xml version="1.0" encoding="UTF-8"?>
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">
<modelVersion>4.0.0</modelVersion>
<parent>
<groupId>org.springframework.boot</groupId>
<artifactId>spring-boot-starter-parent</artifactId>
<version>2.1.8.RELEASE</version>
<relativePath/> <!-- lookup parent from repository -->
</parent>
<groupId>com.cicd</groupId>
<artifactId>cicd-applied-to-spring-boot-java-app</artifactId>
<packaging>jar</packaging>
<version>0.0.1-SNAPSHOT</version>
<name>cicd-applied-to-spring-boot-java-app</name>
<description>Implementing CI/CD on Spring Boot Java App</description>
<properties>
<java.version>1.8</java.version>
<!-- solving error : Invalid or corrupt jarfile /app.jar -->
<project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
<project.reporting.outputEncoding>UTF-8</project.reporting.outputEncoding>
<maven.deploy.skip>true</maven.deploy.skip>
<github.global.server>github</github.global.server>
<github.global.oauth2Token>${env.GITHUB_OAUTH_TOKEN}</github.global.oauth2Token>
develop*
Ln 241, Col 7
Tab Size: 4
UTF-8
LF
XML
Go Live


File Edit Selection View Go Run
CI-CD-Deployment-master
EXPLORER
OPEN EDITORS
Dockerfile CI-CD-Deployment-m...
codecov.yml CI-CD-Deployment-...
CI-CD-DEPLOYMENT-M...
CI-CD-Deployment-master 2
src
main\java\com\cicd\cicdapplie...
controller
CicdAppliedToSpringBootJavaAp...
test\java\com\cicd\cicdapplied...
CicdAppliedToSpringBootJavaAp...
target
.dockerignore
.gitignore
.travis.yml
codecov.yml
Dockerfile
pom.xml
README.md
sonar-project.properties
OUTLINE
TIMELINE
JAVA PROJECTS
MAVEN
Dockerfile
codecov.yml
CI-CD-Deployment-master > Dockerfile > ...
# Start with a base image containing Java runtime
FROM openjdk:8-jdk-alpine
# Add Maintainer Info
LABEL maintainer="doctormantyusi@gmail.com"
# Add a volume pointing to /tmp
VOLUME /tmp
# Make port 8080 available to the world outside this container
EXPOSE 8080
# The application's jar file
ARG JAR_FILE
# Add the application's jar to the container
ADD ${JAR_FILE} app.jar
# Run the jar file
ENTRYPOINT ["java","-Djava.security.egd=file:/dev/./urandom","-jar","/app.jar"]
develop*
Ln 5, Col 33
Spaces: 4
UTF-8
LF
Dockerfile
Go Live


File Edit Selection View Go Run
CI-CD-Deployment-master
EXPLORER
OPEN EDITORS
Dockerfile CI-CD-Deployment-m...
.gitignore CI-CD-Deployment-ma...
CI-CD-DEPLOYMENT-M...
CI-CD-Deployment-master 2
src
main\java\com\cicd\cicdapplie...
controller
CicdAppliedToSpringBootJavaAp...
test\java\com\cicd\cicdapplied...
CicdAppliedToSpringBootJavaAp...
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.gitignore
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Dockerfile
pom.xml
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OUTLINE
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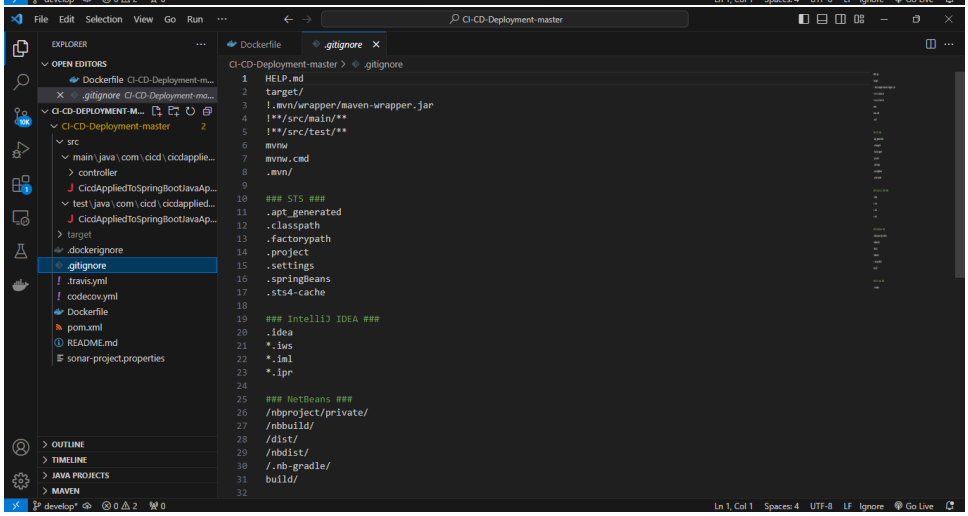
JAVA PROJECTS
MAVEN
Dockerfile
.gitignore
CI-CD-Deployment-master > .gitignore
1 HELP.md
2 target/
3 !.mvn/wrapper/maven-wrapper.jar
4 !**/src/main/**
5 !**/src/test/**
6 mvnw
7 mvnw.cmd
8 .mvn/
9
10 ### STS ###
11 .apt_generated
12 .classpath
13 .factorypath
14 .project
15 .settings
16 .springBeans
17 .sts4-cache
18
19 ### IntelliJ IDEA ###
20 .idea
21 *.iws
22 *.iml
23 *.ipr
24
25 ### NetBeans ###
26 /nbproject/private/
27 /nbbuild/
28 /dist/
29 /nbdist/
30 /.nb-gradle/
31 build/
32
develop* 0 2 0
Ln 1, Col 1 Spaces: 4 UTF-8 LF Ignore Go Live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CI-CD-Deployment-master
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OPEN EDITORS
Dockerfile CI-CD-Deployment-m...
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CI-CD-DEPLOYMENT-M...
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main\java\com\cicd\cicdapplie...
controller
CicdAppliedToSpringBootJavaAp...
test\java\com\cicd\cicdapplied...
CicdAppliedToSpringBootJavaAp...
target
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27 /nbbuild/
28 /dist/
29 /nbdist/
30 /.nb-gradle/
31 build/
32
develop* 0 2 0
Ln 1, Col 1 Spaces: 4 UTF-8 LF Ignore Go Live