

bootcamp-handson-1 [Jenkins] - Mozilla Firefox

bootcamp-handson-1 [Je X]Apps - Space: developme XDevOps World XDevOps World X+

localhost:8081/job/bootcamp-handson-1/

search

Attila Szikora

log out

Jenkins

bootcamp-handson-1

Back to Dashboard

Status

Changes

Build Now

Delete Pipeline

Configure

Full Stage View

Rename

Pipeline Syntax

Build History

trend

find

#28Jul 23, 2020, 5:44 PM

#15Jul 23, 2020, 3:18 PM

#14Jul 23, 2020, 3:08 PM

#13Jul 23, 2020, 2:40 PM

#1Jul 23, 2020, 12:18 PM

Atom feed for all

Atom feed for failures

Pipeline bootcamp-handson-1

Jenkins Pipeline (groovy script) - SpringBoot Application - includes:

a) git checkout

b) build & test using jenkins runtime maven

c) build docker image using jenkins runtime docker

d) push the image to dockerhub using withcredentials plugin

e) deploying the docker image to PCF

Recent Changes

edit description

Disable Project

Stage View

Average stage times:
(Average full run time: ~1min 58s)

	git checkout	code build & test	docker build	docker push	push image to pcf	docker run
#28 Jul 23 17:44 No Changes	961ms	37s	6s	16s	1min 9s	2s
#15 Jul 23 15:18 No Changes	1s	36s	5s	15s	52s	2s

```

node
{
    stage('git checkout')
    {
        //cicd-pipeline springboot app from asdevops29 repo
        git credentialsId: 'asdevops29-git', url: 'https://github.com/asdevops29/Bootcamp.git'
    }

    stage('code build & test')
    {
        def mavenHome = tool name: 'maven-3', type: 'maven'
        def mavenCMD = "${mavenHome}/bin/mvn"
        sh "${mavenCMD} clean package"
    }

    stage('docker build')
    {
        //dockerImage = docker.build("asdevops29/cicd-pipeline:${env.BUILD_NUMBER}.0")
        def dockerTool = tool name: 'docker-jenkins', type: 'org.jenkinsci.plugins.docker.common.tools.DockerTool'
        withEnv(["DOCKER=${dockerTool}/docker/docker"])
        {
            sh "sudo ${DOCKER} build -t asdevops29/cicd-pipeline:${env.BUILD_NUMBER}.0 ."
        }
    }

    stage('docker push')
    {
        //docker.withRegistry('https://registry.hub.docker.com', 'dockerhub-pass')
        //{
        //    dockerImage.push()
        //}
        withCredentials([string(credentialsId: 'dockerhub-pass-text', variable: 'dockerPwd')])
        {
            sh "docker login -u asdevops29 -p ${dockerPwd}"
        }
        sh "docker push asdevops29/cicd-pipeline:${env.BUILD_NUMBER}.0"
    }

    stage('push image to pcf')
    {
        sh "cf push cicd-pipeline-${env.BUILD_NUMBER}.0 --docker-image asdevops29/cicd-pipeline:${env.BUILD_NUMBER}.0"
    }

    stage('docker run')
    {
        //dockerImage.run('-p 8089:9090 -d')
        sh "docker run -p 8089:9090 -d asdevops29/cicd-pipeline:${env.BUILD_NUMBER}.0"
    }
}
}

```

```

Started by user Attila Szikora
Running in Durability level: MAX_SURVIVABILITY
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/bootcamp-handson-1
[Pipeline] {
[Pipeline] stage
[Pipeline] { (git checkout)
[Pipeline] git
using credential asdevops29-git
> git rev-parse --is-inside-work-tree # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/asdevops29/Bootcamp.git # timeout=10
Fetching upstream changes from https://github.com/asdevops29/Bootcamp.git
> git --version # timeout=10
using GIT_ASKPASS to set credentials asdevops29-git
> git fetch --tags --force --progress -- https://github.com/asdevops29/Bootcamp.git +refs/heads/*:refs/remotes/origin/* # timeout=10
> git rev-parse refs/remotes/origin/master^{commit} # timeout=10
> git rev-parse refs/remotes/origin/origin/master^{commit} # timeout=10
Checking out Revision ac7a16648cd87869074736e38aa74fe3ead55a75 (refs/remotes/origin/master)
> git config core.sparsecheckout # timeout=10
> git checkout -f ac7a16648cd87869074736e38aa74fe3ead55a75 # timeout=10
> git branch -a -v --no-abbrev # timeout=10
> git branch -D master # timeout=10
> git checkout -b master ac7a16648cd87869074736e38aa74fe3ead55a75 # timeout=10
Commit message: "docker related changes"
> git rev-list --no-walk ac7a16648cd87869074736e38aa74fe3ead55a75 # timeout=10
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (code build & test)
[Pipeline] tool
[Pipeline] sh
+ /var/lib/jenkins/tools/hudson.tasks.Maven_MavenInstallation/maven-3/bin/mvn clean package
[INFO] Scanning for projects...
[INFO]
[INFO] -----< org.devops:devops-test-app >-----
[INFO] Building devops-test-app 0.0.1-SNAPSHOT
[INFO] -----[ jar ]-----
[INFO]
[INFO] --- maven-clean-plugin:3.1.0:clean (default-clean) @ devops-test-app ---
[INFO] Deleting /var/lib/jenkins/workspace/bootcamp-handson-1/target
[INFO]
[INFO] --- maven-resources-plugin:3.1.0:resources (default-resources) @ devops-test-app ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] Copying 1 resource
[INFO] Copying 1 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.8.1:compile (default-compile) @ devops-test-app ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 3 source files to /var/lib/jenkins/workspace/bootcamp-handson-1/target/classes
[INFO]
[INFO] --- maven-resources-plugin:3.1.0:testResources (default-testResources) @ devops-test-app ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory /var/lib/jenkins/workspace/bootcamp-handson-1/src/test/resources
[INFO]
[INFO] --- maven-compiler-plugin:3.8.1:testCompile (default-testCompile) @ devops-test-app ---

```

```
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 2 source files to /var/lib/jenkins/workspace/bootcamp-handson-1/target/test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.22.2:test (default-test) @ devops-test-app ---
[INFO]
[INFO] -----
[INFO]  T E S T S
[INFO] -----
[INFO] Running com.TestSaySomethingService
17:44:22.931 [main] DEBUG org.springframework.test.context.BootstrapUtils - Instantiating CacheAwareContextLoaderDelegate from class
[org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate]
17:44:23.016 [main] DEBUG org.springframework.test.context.BootstrapUtils - Instantiating BootstrapContext using constructor [public
org.springframework.test.context.support.DefaultBootstrapContext(java.lang.Class,org.springframework.test.context.CacheAwareContextLoaderDelegate)]
17:44:23.088 [main] DEBUG org.springframework.test.context.BootstrapUtils - Instantiating TestContextBootstrapper for test class [com.TestSaySomethingService]
from class [org.springframework.boot.test.context.SpringBootTestContextBootstrapper]
17:44:23.151 [main] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Neither @ContextConfiguration nor @ContextHierarchy found for
test class [com.TestSaySomethingService], using SpringBootTestContextLoader
17:44:23.163 [main] DEBUG org.springframework.test.context.support.AbstractContextLoader - Did not detect default resource location for test class
[com.TestSaySomethingService]: class path resource [com/TestSaySomethingService-context.xml] does not exist
17:44:23.166 [main] DEBUG org.springframework.test.context.support.AbstractContextLoader - Did not detect default resource location for test class
[com.TestSaySomethingService]: class path resource [com/TestSaySomethingServiceContext.groovy] does not exist
17:44:23.168 [main] INFO org.springframework.test.context.support.AbstractContextLoader - Could not detect default resource locations for test class
[com.TestSaySomethingService]: no resource found for suffixes {-context.xml, Context.groovy}.
17:44:23.175 [main] INFO org.springframework.test.context.support.AnnotationConfigContextLoaderUtils - Could not detect default configuration classes for test
class [com.TestSaySomethingService]: TestSaySomethingService does not declare any static, non-private, non-final, nested classes annotated with @Configuration.
17:44:23.397 [main] DEBUG org.springframework.test.context.support.ActiveProfilesUtils - Could not find an 'annotation declaring class' for annotation type
[org.springframework.test.context.ActiveProfiles] and class [com.TestSaySomethingService]
17:44:23.694 [main] DEBUG org.springframework.context.annotation.ClassPathScanningCandidateComponentProvider - Identified candidate component class: file
[/var/lib/jenkins/workspace/bootcamp-handson-1/target/classes/com/Application.class]
17:44:23.747 [main] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Found @SpringBootConfiguration com.Application for test class
com.TestSaySomethingService
17:44:24.025 [main] DEBUG org.springframework.boot.test.context.SpringBootTestContextBootstrapper - @TestExecutionListeners is not present for class
[com.TestSaySomethingService]: using defaults.
17:44:24.029 [main] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Loaded default TestExecutionListener class names from
location [META-INF/spring.factories]: [org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener,
org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener, org.springframework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.client.MockRestServiceServerResetTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListener, org.springframework.test.context.web.ServletTestExecutionListener,
org.springframework.test.context.support DirtiesContextBeforeModesTestExecutionListener,
org.springframework.test.context.support.DependencyInjectionTestExecutionListener, org.springframework.test.context.support.DirtiesContextTestExecutionListener,
org.springframework.test.context.transaction.TransactionalTestExecutionListener, org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener]
17:44:24.084 [main] DEBUG org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Skipping candidate TestExecutionListener
[org.springframework.test.context.transaction.TransactionalTestExecutionListener] due to a missing dependency. Specify custom listener classes or make the
default listener classes and their required dependencies available. Offending class: [org.springframework.transaction.interceptor.TransactionAttributeSource]
17:44:24.096 [main] DEBUG org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Skipping candidate TestExecutionListener
[org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener] due to a missing dependency. Specify custom listener classes or make the default
listener classes and their required dependencies available. Offending class: [org.springframework.transaction.interceptor.TransactionAttribute]
17:44:24.100 [main] INFO org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Using TestExecutionListeners:
[org.springframework.test.context.web.ServletTestExecutionListener@3b6d844d,
org.springframework.test.context.support.DirtiesContextBeforeModesTestExecutionListener@36804139,
org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener@20bd8be5,
org.springframework.boot.test.autoconfigure.SpringBootDependencyInjectionTestExecutionListener@730d2164,
org.springframework.test.context.support.DirtiesContextTestExecutionListener@24959ca4,
org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener@10289886,
org.springframework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener@5c86dbc5,
org.springframework.boot.test.autoconfigure.web.client.MockRestServiceServerResetTestExecutionListener@461ad730,
```

[illegible]

```

2020-07-23 17:44:25.513 INFO 74969 --- [main] com.TestSaySomethingService : Starting TestSaySomethingService on bootcamp with PID 74969
(started by jenkins in /var/lib/jenkins/workspace/bootcamp-handson-1)
2020-07-23 17:44:25.518 INFO 74969 --- [main] com.TestSaySomethingService : No active profile set, falling back to default profiles:
default
2020-07-23 17:44:34.364 INFO 74969 --- [main] o.s.s.concurrent.ThreadPoolTaskExecutor : Initializing ExecutorService 'applicationTaskExecutor'
2020-07-23 17:44:34.630 INFO 74969 --- [main] o.s.b.a.w.s.WelcomePageHandlerMapping : Adding welcome page: class path resource
[static/index.html]
2020-07-23 17:44:35.156 INFO 74969 --- [main] com.TestSaySomethingService : Started TestSaySomethingService in 10.888 seconds (JVM
running for 14.847)
[INFO] Tests run: 5, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 13.805 s - in com.TestSaySomethingService
[INFO] Running com.TestCalculatorService
2020-07-23 17:44:36.477 INFO 74969 --- [main] .b.t.c.SpringBootTestContextBootstrapper : Neither @ContextConfiguration nor @ContextHierarchy found
for test class [com.TestCalculatorService], using SpringBootTestContextLoader
2020-07-23 17:44:36.507 INFO 74969 --- [main] o.s.t.c.support.AbstractContextLoader : Could not detect default resource locations for test class
[com.TestCalculatorService]: no resource found for suffixes {-context.xml, Context.groovy}.
2020-07-23 17:44:36.507 INFO 74969 --- [main] t.c.s.AnnotationConfigContextLoaderUtils : Could not detect default configuration classes for test
class [com.TestCalculatorService]: TestCalculatorService does not declare any static, non-private, non-final, nested classes annotated with @Configuration.
2020-07-23 17:44:36.509 INFO 74969 --- [main] .b.t.c.SpringBootTestContextBootstrapper : Found @SpringBootConfiguration com.Application for test
class com.TestCalculatorService
2020-07-23 17:44:36.517 INFO 74969 --- [main] .b.t.c.SpringBootTestContextBootstrapper : Loaded default TestExecutionListener class names from
location [META-INF/spring.factories]: [org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener,
org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener, org.springframework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.client.MockRestServiceServerResetTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTestExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcWebDriverTestExecutionListener, org.springframework.test.context.web.ServletTestExecutionListener,
org.springframework.test.context.support.DirtiesContextBeforeModesTestExecutionListener,
org.springframework.test.context.support.DependencyInjectionTestExecutionListener, org.springframework.test.context.support.DirtiesContextTestExecutionListener,
org.springframework.test.context.transaction.TransactionalTestExecutionListener, org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener]
2020-07-23 17:44:36.519 INFO 74969 --- [main] .b.t.c.SpringBootTestContextBootstrapper : Using TestExecutionListeners:
[org.springframework.test.context.web.ServletTestExecutionListener@4d8f2cfd,
org.springframework.test.context.support.DirtiesContextBeforeModesTestExecutionListener@6d4502ca,

```

```

org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener@ab2009f,
org.springframework.boot.test.autoconfigure.SpringBootDependencyInjectionTestExecutionListener@2a11ae0b,
org.springframework.test.context.support DirtiesContextTestExecutionListener@1e4d8770,
org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener@5b5b9521,
org.springframework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener@41f7c02d,
org.springframework.boot.test.autoconfigure.web.client.MockRestServiceServerResetTestExecutionListener@66314fee,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTestExecutionListener@14b5325f,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListener@13404f75]
[INFO] Tests run: 5, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.082 s - in com.TestCalculatorService
2020-07-23 17:44:36.747 INFO 74969 --- [ Thread-1] o.s.s.concurrent.ThreadPoolTaskExecutor : Shutting down ExecutorService 'applicationTaskExecutor'
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 10, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO] --- maven-jar-plugin:3.1.2:jar (default-jar) @ devops-test-app ---
[INFO] Building jar: /var/lib/jenkins/workspace/bootcamp-handson-1/target/devops-test-app-0.0.1-SNAPSHOT.jar
[INFO]
[INFO] --- spring-boot-maven-plugin:2.1.7.RELEASE:repackage (repackage) @ devops-test-app ---
[INFO] Replacing main artifact with repackaged archive
[INFO]
[INFO] --- spring-boot-maven-plugin:2.1.7.RELEASE:repackage (default) @ devops-test-app ---
[INFO] Replacing main artifact with repackaged archive
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 32.089 s
[INFO] Finished at: 2020-07-23T17:44:40+02:00
[INFO]
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (docker build)
[Pipeline] tool
[Pipeline] withEnv
[Pipeline] {
[Pipeline] sh
+ sudo /var/lib/jenkins/tools/org.jenkinsci.plugins.docker.common.tools.DockerTool/docker-jenkins/docker/docker build -t asdevops29/cicd-pipeline:28.0 .
Sending build context to Docker daemon 23.46MB

Step 1/8 : FROM openjdk:11
----> aaf1ef723745
Step 2/8 : MAINTAINER "asdevops29@gmail.com"
----> Using cache
----> 85380394383c
Step 3/8 : VOLUME /tmp
----> Using cache
----> 89f9934a35f1
Step 4/8 : ARG JAR_FILE=./target/*.jar
----> Using cache
----> 877e53db6c22
Step 5/8 : COPY ${JAR_FILE} app.jar
----> f19d96bb70ed
Step 6/8 : RUN echo "Creation of your docker image is in progress, please hold on for a moment"
----> Running in 5137852356c5
Creation of your docker image is in progress, please hold on for a moment

```

```
Removing intermediate container 5137852356c5
---> 3c5017053463
Step 7/8 : EXPOSE 9090
---> Running in 74a7510bb468
Removing intermediate container 74a7510bb468
---> a5011b9c0c62
Step 8/8 : ENTRYPOINT ["java", "-jar", "app.jar"]
---> Running in af943f8e7efd
Removing intermediate container af943f8e7efd
---> 12017c6e8dd3
Successfully built 12017c6e8dd3
Successfully tagged asdevops29/cicd-pipeline:28.0
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (docker push)
[Pipeline] withCredentials
Masking supported pattern matches of $dockerPwd
[Pipeline] {
[Pipeline] sh
+ docker login -u asdevops29 -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] }
[Pipeline] // withCredentials
[Pipeline] sh
+ docker push asdevops29/cicd-pipeline:28.0
The push refers to repository [docker.io/asdevops29/cicd-pipeline]
6c0fb2dc9542: Preparing
afa12e842ed4: Preparing
f73b2345c404: Preparing
f5181c7ef902: Preparing
2e5b4ca91984: Preparing
527ade4639e0: Preparing
c2c789d2d3c5: Preparing
8803ef42039d: Preparing
527ade4639e0: Waiting
c2c789d2d3c5: Waiting
8803ef42039d: Waiting
2e5b4ca91984: Layer already exists
f73b2345c404: Layer already exists
afa12e842ed4: Layer already exists
f5181c7ef902: Layer already exists
8803ef42039d: Layer already exists
527ade4639e0: Layer already exists
c2c789d2d3c5: Layer already exists
6c0fb2dc9542: Pushed
28.0: digest: sha256:4a3b5734668a045d3b34a444d7c0a651a79ff6bd04279ee763da8b1a00c3b4bb size: 2006
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
```

```

[Pipeline] { (push image to pcf)
[Pipeline] sh
+ cf push cicd-pipeline-28.0 --docker-image asdevops29/cicd-pipeline:28.0
Pushing app cicd-pipeline-28.0 to org asdevops29 / space development as asdevops29@gmail.com...
Getting app info...
Creating app with these attributes...
+ name:      cicd-pipeline-28.0
+ docker image:  asdevops29/cicd-pipeline:28.0
  routes:
+   cicd-pipeline-280.cfapps.io

Creating app cicd-pipeline-28.0...
Mapping routes...

Staging app and tracing logs...
  Cell 85d3b9b8-e511-48cb-8dff-520acb0889d6 creating container for instance 0dbf97e3-a001-4831-bcd1-ad560b5fff45
  Cell 85d3b9b8-e511-48cb-8dff-520acb0889d6 successfully created container for instance 0dbf97e3-a001-4831-bcd1-ad560b5fff45
  Staging...
  Staging process started ...
  Staging process finished
  Exit status 0
  Staging Complete
  Cell 85d3b9b8-e511-48cb-8dff-520acb0889d6 stopping instance 0dbf97e3-a001-4831-bcd1-ad560b5fff45
  Cell 85d3b9b8-e511-48cb-8dff-520acb0889d6 destroying container for instance 0dbf97e3-a001-4831-bcd1-ad560b5fff45
  Cell 85d3b9b8-e511-48cb-8dff-520acb0889d6 successfully destroyed container for instance 0dbf97e3-a001-4831-bcd1-ad560b5fff45

Waiting for app to start...

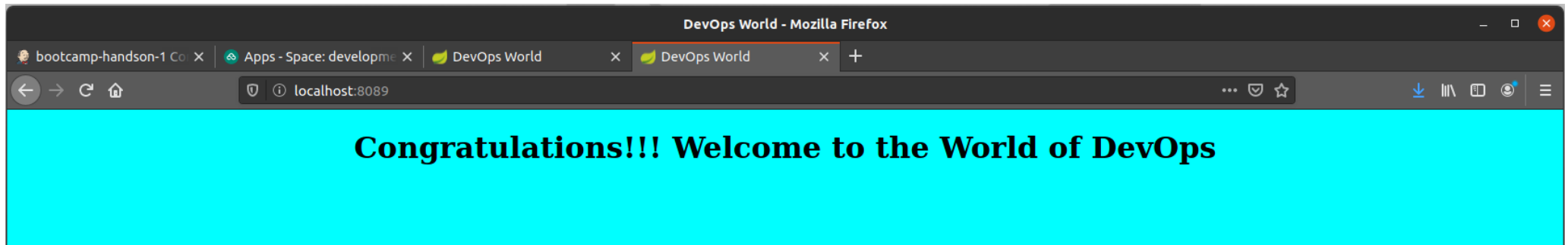
name:      cicd-pipeline-28.0
requested state:  started
routes:      cicd-pipeline-280.cfapps.io
last uploaded:  Thu 23 Jul 17:45:14 CEST 2020
stack:
docker image:  asdevops29/cicd-pipeline:28.0

type:      web
instances:  1/1
memory usage:  1024M
start command:  java -jar app.jar
  state  since      cpu    memory    disk    details
#0   running  2020-07-23T15:46:05Z  0.0%   0 of 1G   0 of 1G
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (docker run)
[Pipeline] sh
+ docker run -p 8089:9090 -d asdevops29/cicd-pipeline:28.0
75b4e8da8a54d3d142dbbcfbfb4150b84fcfbe2fde0baff97b54d7ffc8e09fdd
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS

```



```
asdevops29@bootcamp: ~/eclipse-workspace/cicd-pipeline
asdevops29@bootcamp:~/eclipse-workspace/cicd-pipeline$ docker ps
CONTAINER ID        IMAGE               COMMAND             CREATED             STATUS              PORTS               NAMES
75b4e8da8a54       asdevops29/cicd-pipeline:28.0   "java -jar app.jar"   18 minutes ago     Up 18 minutes      0.0.0.0:8089->9090/tcp   interesting_payne
asdevops29@bootcamp:~/eclipse-workspace/cicd-pipeline$ cf apps
Getting apps in org asdevops29 / space development as asdevops29@gmail.com...
OK
name                requested state   instances  memory  disk  urls
cicd-pipeline-28.0  started          1/1        1G      1G    cicd-pipeline-280.cfapps.io
asdevops29@bootcamp:~/eclipse-workspace/cicd-pipeline$
```



Apps - Space: development - Pivotal Web Services - Mozilla Firefox

bootcamp-handson-1 Co X Apps - Space: developme X DevOps World X DevOps World X +

https://console.run.pivotal.io/organizations/ee86528c-3ee7-47ac-a911-4dfb855bc05c/spaces/ed728686-1238-43ac-9bd2-4638efd1d847

Pivotal Web Services

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Space <<

App (1)

Services

Member (1)

Settings

Networking

Route (1)

Marketplace

Home > asdevops29

SPACE

development

RUNNING 1 STOPPED 0 DOWN 0

Apps

Status	Name	Instances	Memory	Last Update	Route
RUNNING	cicd-pipeline-28.0	1	1 GB	17 min	https://cicd-pipeline-280.cfapps.io

DevOps World - Mozilla Firefox

bootcamp-handson-1 Co X Apps - Space: developme X DevOps World X DevOps World X +


https://cicd-pipeline-280.cfapps.io

Congratulations!!! Welcome to the World of DevOps


asdevops29/cicd-pipeline Tags - Docker Hub - Mozilla Firefox

bootcamp-handson-1 Co X Apps - Space: developme X DevOps World X DevOps World X asdevops29/cicd-pipeline X +

← → ↺ 🏠 🔒 https://hub.docker.com/repository/docker/asdevops29/cicd-pipeline/tags?page=1 ⋮ 🔔 ☆ ⬇️ 📖 👤 ☰

 dockerhub

Search for great content (e.g., mysql)

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Repositories asdevops29 / cicd-pipeline Using 0 of 1 private repositories. [Get more](#)

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IMAGE
28.0
Last updated 21 minutes ago by asdevops29

DIGEST
4a3b5734668a

OS/ARCH
linux/amd64

COMPRESSED SIZE ⓘ
320.97 MB

docker pull asdevops29/cicd-pipeline:28.0. 