```
Started by user Dan Nita
Running as SYSTEM
Building in workspace /var/jenkins home/workspace/eCommerce
[WS-CLEANUP] Deleting project workspace...
[WS-CLEANUP] Deferred wipeout is used...
[WS-CLEANUP] Done
The recommended git tool is: NONE
using credential d94a2252-8342-40c2-9a39-363d68cd18a5
Cloning the remote Git repository
Cloning repository git@github.com:daniel753/eCommerce.git
> git init /var/jenkins home/workspace/eCommerce # timeout=10
Fetching upstream changes from git@github.com:daniel753/eCommerce.git
 > git --version # timeout=10
> git --version # 'git version 2.30.2'
using GIT SSH to set credentials
> git fetch --tags --force --progress -- git@github.com:daniel753/eCommerce.git
+refs/heads/*:refs/remotes/origin/* # timeout=10
 > git config remote.origin.url git@github.com:daniel753/eCommerce.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/demo^{commit} # timeout=10
Checking out Revision d89bcfda253426276bf63f44ac446d877c204525
(refs/remotes/origin/demo)
> git config core.sparsecheckout # timeout=10
 > git checkout -f d89bcfda253426276bf63f44ac446d877c204525 # timeout=10
Commit message: "Update pom.xml"
> git rev-list --no-walk d89bcfda253426276bf63f44ac446d877c204525 # timeout=10
[eCommerce] $
/var/jenkins home/tools/hudson.tasks.Maven MavenInstallation/Maven 3.6.3/bin/mvn -f
starter code/pom.xml clean compile package
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.example:auth-course >------
[INFO] Building auth-course 0.0.1-SNAPSHOT
[INFO] ------[ war ]-----
[INFO]
[INFO] --- maven-clean-plugin:3.1.0:clean (default-clean) @ auth-course ---
[INFO] Deleting /var/jenkins home/workspace/eCommerce/starter code/target
[INFO]
[INFO] --- maven-resources-plugin:3.1.0:resources (default-resources) @ auth-course -
[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) @ auth-course ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 20 source files to
/var/jenkins home/workspace/eCommerce/starter code/target/classes
[INFO]
```

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[INFO] --- maven-resources-plugin:3.1.0:resources (default-resources) @ auth-course -
[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) @ auth-course ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 20 source files to
/var/jenkins home/workspace/eCommerce/starter code/target/classes
[INFO]
[INFO] --- maven-resources-plugin:3.1.0:testResources (default-testResources) @ auth-
course ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory
/var/jenkins home/workspace/eCommerce/starter code/src/test/resources
[INFO]
[INFO] --- maven-compiler-plugin:3.8.1:testCompile (default-testCompile) @ auth-
course ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 7 source files to
/var/jenkins home/workspace/eCommerce/starter code/target/test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.19.1:test (default-test) @ auth-course ---
TESTS
Running com.example.demo.controllers.CartControllerTest
19:35:05.811 [main] DEBUG
org.springframework.test.context.junit4.SpringJUnit4ClassRunner -
SpringJUnit4ClassRunner constructor called with [class
com.example.demo.controllers.CartControllerTest]
19:35:05.824 [main] DEBUG org.springframework.test.context.BootstrapUtils -
Instantiating CacheAwareContextLoaderDelegate from class
[org.springframework.test.context.cache.DefaultCacheAwareContextLoaderDelegate]
19:35:05.840 [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)]
19:35:05.943 [main] DEBUG org.springframework.test.context.BootstrapUtils -
Instantiating TestContextBootstrapper for test class
[com.example.demo.controllers.CartControllerTest] from class
[org.springframework.boot.test.context.SpringBootTestContextBootstrapper]
19:35:05.983 [main] INFO
org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Neither
@ContextConfiguration nor @ContextHierarchy found for test class
[com.example.demo.controllers.CartControllerTest], using SpringBootContextLoader
19:35:05.993 [main] DEBUG
org.springframework.test.context.support.AbstractContextLoader - Did not detect
default resource location for test class
[com.example.demo.controllers.CartControllerTest]: class path resource
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[com/example/demo/controllers/CartControllerTest-context.xml] does not exist
19:35:05.997 [main] DEBUG
org.springframework.test.context.support.AbstractContextLoader - Did not detect
default resource location for test class
[com.example.demo.controllers.CartControllerTest]: class path resource
[com/example/demo/controllers/CartControllerTestContext.groovy] does not exist
19:35:06.005 [main] INFO
org.springframework.test.context.support.AbstractContextLoader - Could not detect
default resource locations for test class
[com.example.demo.controllers.CartControllerTest]: no resource found for suffixes {-
context.xml, Context.groovy}.
19:35:06.007 [main] INFO
org.springframework.test.context.support.AnnotationConfigContextLoaderUtils - Could
not detect default configuration classes for test class
[com.example.demo.controllers.CartControllerTest]: CartControllerTest does not
declare any static, non-private, non-final, nested classes annotated with
@Configuration.
19:35:06.144 [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.example.demo.controllers.CartControllerTest]
19:35:06.409 [main] DEBUG
org.springframework.context.annotation.ClassPathScanningCandidateComponentProvider -
Identified candidate component class: file
[/var/jenkins home/workspace/eCommerce/starter code/target/classes/com/example/demo/S
areetaApplication.class]
19:35:06.413 [main] INFO
org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Found
@SpringBootConfiguration com.example.demo.SareetaApplication for test class
com.example.demo.controllers.CartControllerTest
19:35:06.634 [main] DEBUG
org.springframework.boot.test.context.SpringBootTestContextBootstrapper -
@TestExecutionListeners is not present for class
[com.example.demo.controllers.CartControllerTest]: using defaults.
19:35:06.641 [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.MockRestServiceServerResetTest
ExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTest
ExecutionListener,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListene
r,
org.springframework.boot.test.autoconfigure.webservices.client.MockWebServiceServerTe
stExecutionListener,
org.springframework.test.context.web.ServletTestExecutionListener,
org.springframework.test.context.support.DirtiesContextBeforeModesTestExecutionListen
er,
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org.springframework.test.context.support.DependencyInjectionTestExecutionListener,
org.springframework.test.context.support.DirtiesContextTestExecutionListener,
org.springframework.test.context.transaction.TransactionalTestExecutionListener,
org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener,
org.springframework.test.context.event.EventPublishingTestExecutionListener]
19:35:06.677 [main] INFO
org.springframework.boot.test.context.SpringBootTestContextBootstrapper - Using
TestExecutionListeners:
[org.springframework.test.context.web.ServletTestExecutionListener@50caa560,
org.springframework.test.context.support.DirtiesContextBeforeModesTestExecutionListen
er@2a266d09,
org.springframework.boot.test.mock.mockito.MockitoTestExecutionListener@5ab9e72c,
org.springframework.boot.test.autoconfigure.SpringBootDependencyInjectionTestExecutio
nListener@186f8716,
org.springframework.test.context.support.DirtiesContextTestExecutionListener@1d8bd0de
org.springframework.test.context.transaction.TransactionalTestExecutionListener@45ca8
43, org.springframework.test.context.jdbc.SqlScriptsTestExecutionListener@11c9af63,
org.springframework.test.context.event.EventPublishingTestExecutionListener@757acd7b,
org.springframework.boot.test.mock.mockito.ResetMocksTestExecutionListener@36b4fe2a,
org.springframework.boot.test.autoconfigure.restdocs.RestDocsTestExecutionListener@57
4b560f,
org.springframework.boot.test.autoconfigure.web.client.MockRestServiceServerResetTest
ExecutionListener@ba54932,
org.springframework.boot.test.autoconfigure.web.servlet.MockMvcPrintOnlyOnFailureTest
ExecutionListener@28975c28,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverTestExecutionListene
r@3943a2be,
org.springframework.boot.test.autoconfigure.webservices.client.MockWebServiceServerTe
stExecutionListener@343570b7]
19:35:06.686 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.693 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:06.695 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.696 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:06.697 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.698 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:06.701 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
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Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.702 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:06.703 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.703 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:06.717 [main] DEBUG
org.springframework.test.context.support.AbstractDirtiesContextTestExecutionListener
- Before test class: context [DefaultTestContext@776b83cc testClass =
CartControllerTest, testInstance = [null], testMethod = [null], testException =
[null], mergedContextConfiguration = [WebMergedContextConfiguration@37858383
testClass = CartControllerTest, locations = '{}', classes = '{class
com.example.demo.SareetaApplication}', contextInitializerClasses = '[]',
activeProfiles = '{}', propertySourceLocations = '{}', propertySourceProperties =
'{org.springframework.boot.test.context.SpringBootTestContextBootstrapper=true}',
contextCustomizers =
set[org.springframework.boot.test.context.filter.ExcludeFilterContextCustomizer@40f08
448,
org.springframework.boot.test.json.DuplicateJsonObjectContextCustomizerFactory$Duplic
ateJsonObjectContextCustomizer@33b37288,
org.springframework.boot.test.mock.mockito.MockitoContextCustomizer@0,
org.springframework.boot.test.web.client.TestRestTemplateContextCustomizer@76329302,
org.springframework.boot.test.autoconfigure.properties.PropertyMappingContextCustomiz
er@0,
org.springframework.boot.test.autoconfigure.web.servlet.WebDriverContextCustomizerFac
tory$Customizer@6b0c2d26,
org.springframework.boot.test.context.SpringBootTestArgs@1], resourceBasePath =
'src/main/webapp', contextLoader =
'org.springframework.boot.test.context.SpringBootContextLoader', parent = [null]],
attributes =
map['org.springframework.test.context.web.ServletTestExecutionListener.activateListen
er' -> true]], class annotated with @DirtiesContext [false] with mode [null].
19:35:06.725 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved @ProfileValueSourceConfiguration [null] for test class
[com.example.demo.controllers.CartControllerTest]
19:35:06.726 [main] DEBUG org.springframework.test.annotation.ProfileValueUtils -
Retrieved ProfileValueSource type [class
org.springframework.test.annotation.SystemProfileValueSource] for class
[com.example.demo.controllers.CartControllerTest]
19:35:07.902 [main] DEBUG
org.springframework.test.context.support.TestPropertySourceUtils - Adding inlined
properties to environment: {spring.jmx.enabled=false,
org.springframework.boot.test.context.SpringBootTestContextBootstrapper=true}
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:: Spring Boot ::
                         (v2.3.2.RELEASE)
2021-07-01 19:35:08.483 INFO 2419 --- [
                                                  main]
c.e.demo.controllers.CartControllerTest : Starting CartControllerTest on
230ab90b54d6 with PID 2419 (started by root in
/var/jenkins_home/workspace/eCommerce/starter_code)
2021-07-01 19:35:08.497 INFO 2419 --- [
                                                  main]
c.e.demo.controllers.CartControllerTest : No active profile set, falling back to
default profiles: default
2021-07-01 19:35:09.741 INFO 2419 --- [
                                                  main]
.s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA repositories
in DEFAULT mode.
2021-07-01 19:35:09.938 INFO 2419 --- [
                                                  main]
.s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository scanning
in 173ms. Found 4 JPA repository interfaces.
2021-07-01 19:35:12.089 INFO 2419 --- [
                                                  main]
o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing PersistenceUnitInfo
[name: default]
2021-07-01 19:35:12.233 INFO 2419 --- [
                                                  main | org.hibernate.Version
: HHH000412: Hibernate ORM core version 5.4.18.Final
2021-07-01 19:35:12.347
                        INFO 2419 --- [
                                                  main]
o.hibernate.annotations.common.Version : HCANN000001: Hibernate Commons Annotations
{5.1.0.Final}
2021-07-01 19:35:12.613 INFO 2419 --- [
                                                  main]
com.zaxxer.hikari.HikariDataSource
                                        : HikariPool-1 - Starting...
2021-07-01 19:35:13.168 INFO 2419 --- [
                                                  main]
com.zaxxer.hikari.HikariDataSource
                                        : HikariPool-1 - Start completed.
2021-07-01 19:35:13.211 INFO 2419 --- [
                                                  main]
org.hibernate.dialect.Dialect
                                        : HHH000400: Using dialect:
org.hibernate.dialect.H2Dialect
2021-07-01 19:35:14.909 INFO 2419 --- [
                                                  main]
o.h.e.t.j.p.i.JtaPlatformInitiator : HHH000490: Using JtaPlatform
implementation:
[org.hibernate.engine.transaction.jta.platform.internal.NoJtaPlatform]
2021-07-01 19:35:14.929 INFO 2419 --- [
                                                  main]
j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory for
persistence unit 'default'
2021-07-01 19:35:16.473 WARN 2419 --- [
                                                  main]
JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.open-in-view is enabled by
default. Therefore, database queries may be performed during view rendering.
Explicitly configure spring.jpa.open-in-view to disable this warning
2021-07-01 19:35:18.526 INFO 2419 --- [
                                                  main]
o.s.s.web.DefaultSecurityFilterChain : Creating filter chain: any request,
[org.springframework.security.web.context.request.async.WebAsyncManagerIntegrationFil
ter@ace2408,
org.springframework.security.web.context.SecurityContextPersistenceFilter@39a3984c,
org.springframework.security.web.header.HeaderWriterFilter@95cecc5,
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org.springframework.web.filter.CorsFilter@3573e19d,
org.springframework.security.web.authentication.logout.LogoutFilter@2da5fdc,
com.example.demo.security.JWTAuthenticationFilter@5c1dd18,
com.example.demo.security.JWTAuthenticationVerficationFilter@2a6dbb7c,
org.springframework.security.web.savedrequest.RequestCacheAwareFilter@671da0f9,
org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFilter@7
b598d05,
org.springframework.security.web.authentication.AnonymousAuthenticationFilter@5178345
d, org.springframework.security.web.session.SessionManagementFilter@b86cb18,
org.springframework.security.web.access.ExceptionTranslationFilter@5ee6fdc4,
org.springframework.security.web.access.intercept.FilterSecurityInterceptor@573870cb]
2021-07-01 19:35:19.006 INFO 2419 --- [
                                                   main1
o.s.s.concurrent.ThreadPoolTaskExecutor : Initializing ExecutorService
'applicationTaskExecutor'
2021-07-01 19:35:19.616 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.CartControllerTest : Started CartControllerTest in 11.666
seconds (JVM running for 14.77)
2021-07-01 19:35:19.726 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Request to add item to chart received for
user: TestUser
2021-07-01 19:35:19.750 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Request to add item to chart received for
user: TestUser
2021-07-01 19:35:19.790 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Request to add item to chart received for
user: TestUser
2021-07-01 19:35:19.794 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Request to remove item from chart received
for user: TestUser
2021-07-01 19:35:19.796 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Modifications removed from cart
successfully for user TestUser
Tests run: 2, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 14.52 sec - in
com.example.demo.controllers.CartControllerTest
Running com.example.demo.controllers.ItemControllerTest
Tests run: 3, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.001 sec - in
com.example.demo.controllers.ItemControllerTest
Running com.example.demo.controllers.UserControllerTest
2021-07-01 19:35:19.914 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Creating user test
2021-07-01 19:35:19.916 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Cart created for the new customer.
2021-07-01 19:35:19.917
                         INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : User test created successfully
2021-07-01 19:35:19.919 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Received request to find user with id: 1
2021-07-01 19:35:19.920 INFO 2419 --- [
                                                   main]
c.e.demo.controllers.UserController
                                         : Creating user test
2021-07-01 19:35:19.924 INFO 2419 --- [
                                                   mainl
c.e.demo.controllers.UserController
                                         : Cart created for the new customer.
Error - Either length is less than 7 or pass and conf pass do not match. Unable to
create
```

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2021-07-01 19:35:19.926 INFO 2419 --- [
                                               main]
c.e.demo.controllers.UserController : Received request to find user: test
2021-07-01 19:35:19.928 INFO 2419 --- [
                                               main]
c.e.demo.controllers.UserController : Creating user test
2021-07-01 19:35:19.929 INFO 2419 --- [
                                               mainl
c.e.demo.controllers.UserController : Cart created for the new customer.
Error - Either length is less than 7 or pass and conf pass do not match. Unable to
create
Tests run: 5, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.064 sec - in
com.example.demo.controllers.UserControllerTest
Running com.example.demo.controllers.OrderControllerTest
2021-07-01 19:35:20.030 INFO 2419 --- [
                                               main]
c.e.demo.controllers.UserController : Request to submit order for user: testUser
2021-07-01 19:35:20.032 INFO 2419 --- [
                                               main]
c.e.demo.controllers.UserController : Request to submit order for user: test
2021-07-01 19:35:20.033 INFO 2419 --- [
                                               main]
c.e.demo.controllers.UserController : Order for user test submitted
successfully.
Tests run: 2, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.105 sec - in
com.example.demo.controllers.OrderControllerTest
2021-07-01 19:35:20.080 INFO 2419 --- [extShutdownHook]
o.s.s.concurrent.ThreadPoolTaskExecutor : Shutting down ExecutorService
'applicationTaskExecutor'
2021-07-01 19:35:20.084 INFO 2419 --- [extShutdownHook]
j.LocalContainerEntityManagerFactoryBean : Closing JPA EntityManagerFactory for
persistence unit 'default'
2021-07-01 19:35:20.091 INFO 2419 --- [extShutdownHook]
com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Shutdown initiated...
2021-07-01 19:35:20.101 INFO 2419 --- [extShutdownHook]
com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Shutdown completed.
Results:
Tests run: 12, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO] --- maven-war-plugin:3.2.3:war (default-war) @ auth-course ---
[INFO] Packaging webapp
[INFO] Assembling webapp [auth-course] in
[/var/jenkins home/workspace/eCommerce/starter code/target/auth-course-0.0.1-
SNAPSHOT]
[INFO] Processing war project
[INFO] Webapp assembled in [624 msecs]
[INFO] Building war: /var/jenkins home/workspace/eCommerce/starter code/target/auth-
course-0.0.1-SNAPSHOT.war
[INFO]
[INFO] --- spring-boot-maven-plugin:2.3.2.RELEASE:repackage (repackage) @ auth-course
[INFO] Replacing main artifact with repackaged archive
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] ------
```

[INFO] Total time: 30.098 s