

All: 27 total, 27 passed

849 ms

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```
/Library/Java/JavaVirtualMachines/openjdk.jdk/Contents/Home/bin/java -ea
-Didea.test.cyclic.buffer.size=1048576 -javaagent:/Applications/IntelliJ IDEA.app/Contents
/lib/idea_rt.jar=56200:/Applications/IntelliJ IDEA.app/Contents/bin -Dfile.encoding=UTF-8
-Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath /Users/xinyil/.m2/repository/org/junit
/platform/junit-platform-launcher/1.9.3/junit-platform-launcher-1.9.3.jar:/Applications/IntelliJ IDEA.app/Contents
/lib/idea_rt.jar:/Applications/IntelliJ IDEA.app/Contents/plugins/junit/lib/junit5-rt.jar:/Applications/IntelliJ
IDEA.app/Contents/plugins/junit/lib/junit-rt.jar:/Users/xinyil/Documents/Columbia
University/COMS4156_Project_TeamClover/web-service/target/test-classes:/Users/xinyil/Documents/Columbia
University/COMS4156_Project_TeamClover/web-service/target/classes:/Users/xinyil/.m2/repository
/org/springframework/boot/spring-boot-starter-web-services/3.1.4/spring-boot-starter-web-services-3.1.4.jar:
/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-web/3.1.4/spring-boot-starter-
web-3.1.4.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-json/3.1.4/spring-boot-
starter-json-3.1.4.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson/datatype/jackson-datatype-jdk8/2.15.2
/jackson-datatype-jdk8-2.15.2.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson/datatype/jackson-
datatype-jsr310/2.15.2/jackson-datatype-jsr310-2.15.2.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson
/module/jackson-module-parameter-names/2.15.2/jackson-module-parameter-names-2.15.2.jar:/Users/xinyil
/.m2/repository/org/springframework/boot/spring-boot-starter-tomcat/3.1.4/spring-boot-starter-tomcat-3.1.4.jar:
/Users/xinyil/.m2/repository/org/apache/tomcat/embed/tomcat-embed-core/10.1.13/tomcat-embed-
core-10.1.13.jar:/Users/xinyil/.m2/repository/org/apache/tomcat/embed/tomcat-embed-el/10.1.13/tomcat-
embed-el-10.1.13.jar:/Users/xinyil/.m2/repository/org/apache/tomcat/embed/tomcat-embed-websocket/10.1.13
/tomcat-embed-websocket-10.1.13.jar:/Users/xinyil/.m2/repository/org/springframework/spring-web/6.0.12
/spring-web-6.0.12.jar:/Users/xinyil/.m2/repository/io/micrometer/micrometer-observation/1.11.4/micrometer-
observation-1.11.4.jar:/Users/xinyil/.m2/repository/io/micrometer/micrometer-commons/1.11.4/micrometer-
commons-1.11.4.jar:/Users/xinyil/.m2/repository/org/springframework/spring-webmvc/6.0.12/spring-webmvc-
6.0.12.jar:/Users/xinyil/.m2/repository/com/sun/xml/messaging/saaj/saaj-impl/3.0.2/saaj-impl-3.0.2.jar:/Users
/xinyil/.m2/repository/jakarta/xml/soap/jakarta.xml.soap-api/3.0.0/jakarta.xml.soap-api-3.0.0.jar:/Users/xinyil
/.m2/repository/org/jvnet/staxex/stax-ex/2.1.0/stax-ex-2.1.0.jar:/Users/xinyil/.m2/repository/jakarta/activation
/jakarta.activation-api/2.1.2/jakarta.activation-api-2.1.2.jar:/Users/xinyil/.m2/repository/org/eclipse/angus/angus-
activation/2.0.1/angus-activation-2.0.1.jar:/Users/xinyil/.m2/repository/jakarta/xml/ws/jakarta.xml.ws-api/4.0.0
/jakarta.xml.ws-api-4.0.0.jar:/Users/xinyil/.m2/repository/org/springframework/spring-oxm/6.0.12/spring-
oxm-6.0.12.jar:/Users/xinyil/.m2/repository/org/springframework/ws/spring-ws-core/4.0.6/spring-ws-
core-4.0.6.jar:/Users/xinyil/.m2/repository/org/springframework/ws/spring-xml/4.0.6/spring-xml-4.0.6.jar:/Users
/xinyil/.m2/repository/org/glassfish/jaxb/jaxb-runtime/4.0.3/jaxb-runtime-4.0.3.jar:/Users/xinyil/.m2/repository
/org/glassfish/jaxb/jaxb-core/4.0.3/jaxb-core-4.0.3.jar:/Users/xinyil/.m2/repository/org/glassfish/jaxb/txw2/4.0.3
/txw2-4.0.3.jar:/Users/xinyil/.m2/repository/com/sun/istack/istack-commons-runtime/4.1.2/istack-commons-
runtime-4.1.2.jar:/Users/xinyil/.m2/repository/javax/persistence/javax.persistence-api/2.2/javax.persistence-
api-2.2.jar:/Users/xinyil/.m2/repository/org/springframework/data/spring-data-jpa/3.1.4/spring-data-jpa-3.1.4.jar:
/Users/xinyil/.m2/repository/org/springframework/data/spring-data-commons/3.1.4/spring-data-commons-
3.1.4.jar:/Users/xinyil/.m2/repository/org/springframework/spring-orm/6.0.12/spring-orm-6.0.12.jar:/Users/xinyil
/.m2/repository/org/springframework/spring-jdbc/6.0.12/spring-jdbc-6.0.12.jar:/Users/xinyil/.m2/repository
/org/springframework/spring-context/6.0.12/spring-context-6.0.12.jar:/Users/xinyil/.m2/repository
/org/springframework/spring-expression/6.0.12/spring-expression-6.0.12.jar:/Users/xinyil/.m2/repository
/org/springframework/spring-aop/6.0.12/spring-aop-6.0.12.jar:/Users/xinyil/.m2/repository/org/springframework
/spring-tx/6.0.12/spring-tx-6.0.12.jar:/Users/xinyil/.m2/repository/org/springframework/spring-beans/6.0.12
/spring-beans-6.0.12.jar:/Users/xinyil/.m2/repository/org/springframework/spring-core/6.0.12/spring-
core-6.0.12.jar:/Users/xinyil/.m2/repository/org/springframework/spring-jcl/6.0.12/spring-jcl-6.0.12.jar:/Users
/xinyil/.m2/repository/org/antlr/antlr4-runtime/4.10.1/antlr4-runtime-4.10.1.jar:/Users/xinyil/.m2/repository/jakarta
```

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849 ms

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boot-autoconfigure-3.1.4.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-logging/3.1.4/spring-boot-starter-logging-3.1.4.jar:/Users/xinyil/.m2/repository/ch/qos/logback/logback-classic/1.4.11/logback-classic-1.4.11.jar:/Users/xinyil/.m2/repository/ch/qos/logback/logback-core/1.4.11/logback-core-1.4.11.jar:/Users/xinyil/.m2/repository/org/apache/logging/log4j/log4j-to-slf4j/2.20.0/log4j-to-slf4j-2.20.0.jar:/Users/xinyil/.m2/repository/org/apache/logging/log4j/log4j-api/2.20.0/log4j-api-2.20.0.jar:/Users/xinyil/.m2/repository/org/slf4j/jul-to-slf4j/2.0.9/jul-to-slf4j-2.0.9.jar:/Users/xinyil/.m2/repository/org/yaml/snakeyaml/1.33/snakeyaml-1.33.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-test/3.1.4/spring-boot-test-3.1.4.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-test-autoconfigure/3.1.4/spring-boot-test-autoconfigure-3.1.4.jar:/Users/xinyil/.m2/repository/com/jayway/jsonpath/json-path/2.8.0/json-path-2.8.0.jar:/Users/xinyil/.m2/repository/jakarta/xml/bind/jakarta.xml.bind-api/4.0.1/jakarta.xml.bind-api-4.0.1.jar:/Users/xinyil/.m2/repository/net/minidev/json-smart/2.4.11/json-smart-2.4.11.jar:/Users/xinyil/.m2/repository/net/minidev/accessors-smart/2.4.11/accessors-smart-2.4.11.jar:/Users/xinyil/.m2/repository/org/ow2/asm/asm/9.3/asm-9.3.jar:/Users/xinyil/.m2/repository/org/assertj/assertj-core/3.24.2/assertj-core-3.24.2.jar:/Users/xinyil/.m2/repository/net/bytebuddy/byte-buddy/1.14.8/byte-buddy-1.14.8.jar:/Users/xinyil/.m2/repository/org/hamcrest/hamcrest/2.2/hamcrest-2.2.jar:/Users/xinyil/.m2/repository/org/junit/jupiter/junit-jupiter/5.9.3/junit-jupiter-5.9.3.jar:/Users/xinyil/.m2/repository/org/junit/jupiter/junit-jupiter-api/5.9.3/junit-jupiter-api-5.9.3.jar:/Users/xinyil/.m2/repository/org/opentest4j/opentest4j/1.2.0/opentest4j-1.2.0.jar:/Users/xinyil/.m2/repository/org/junit/platform/junit-platform-commons/1.9.3/junit-platform-commons-1.9.3.jar:/Users/xinyil/.m2/repository/org/apiguardian/apiguardian-api/1.1.2/apiguardian-api-1.1.2.jar:/Users/xinyil/.m2/repository/org/junit/jupiter/junit-jupiter-params/5.9.3/junit-jupiter-params-5.9.3.jar:/Users/xinyil/.m2/repository/org/junit/jupiter/junit-jupiter-engine/5.9.3/junit-jupiter-engine-5.9.3.jar:/Users/xinyil/.m2/repository/org/junit/platform/junit-platform-engine/1.9.3/junit-platform-engine-1.9.3.jar:/Users/xinyil/.m2/repository/org/mockito/mockito-core/5.3.1/mockito-core-5.3.1.jar:/Users/xinyil/.m2/repository/net/bytebuddy/byte-buddy-agent/1.14.8/byte-buddy-agent-1.14.8.jar:/Users/xinyil/.m2/repository/org/objenesis/objenesis/3.3/objenesis-3.3.jar:/Users/xinyil/.m2/repository/org/mockito/mockito-junit-jupiter/5.3.1/mockito-junit-jupiter-5.3.1.jar:/Users/xinyil/.m2/repository/org/skyscreamer/jsonassert/1.5.1/jsonassert-1.5.1.jar:/Users/xinyil/.m2/repository/com/vaadin/external/google/android-json/0.0.20131108.vaadin1/android-json-0.0.20131108.vaadin1.jar:/Users/xinyil/.m2/repository/org/springframework/spring-test/6.0.12/spring-test-6.0.12.jar:/Users/xinyil/.m2/repository/org/xmlunit/xmlunit-core/2.9.1/xmlunit-core-2.9.1.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-data-jpa/3.1.4/spring-boot-starter-data-jpa-3.1.4.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-aop/3.1.4/spring-boot-starter-aop-3.1.4.jar:/Users/xinyil/.m2/repository/org/aspectj/aspectjweaver/1.9.20/aspectjweaver-1.9.20.jar:/Users/xinyil/.m2/repository/org/springframework/boot/spring-boot-starter-jdbc/3.1.4/spring-boot-starter-jdbc-3.1.4.jar:/Users/xinyil/.m2/repository/com/zaxxer/HikariCP/5.0.1/HikariCP-5.0.1.jar:/Users/xinyil/.m2/repository/org/hibernate/orm/hibernate-core/6.2.9.Final/hibernate-core-6.2.9.Final.jar:/Users/xinyil/.m2/repository/jakarta/persistence/jakarta.persistence-api/3.1.0/jakarta.persistence-api-3.1.0.jar:/Users/xinyil/.m2/repository/jakarta/transaction/jakarta.transaction-api/2.0.1/jakarta.transaction-api-2.0.1.jar:/Users/xinyil/.m2/repository/org/jboss/logging/jboss-logging/3.5.3.Final/jboss-logging-3.5.3.Final.jar:/Users/xinyil/.m2/repository/org/hibernate/common/hibernate-commons-annotations/6.0.6.Final/hibernate-commons-annotations-6.0.6.Final.jar:/Users/xinyil/.m2/repository/io/smallrye/jandex/3.0.5/jandex-3.0.5.jar:/Users/xinyil/.m2/repository/com/fasterxml/classmate/1.5.1/classmate-1.5.1.jar:/Users/xinyil/.m2/repository/jakarta/inject/jakarta.inject-api/2.0.1/jakarta.inject-api-2.0.1.jar:/Users/xinyil/.m2/repository/org/springframework/spring-aspects/6.0.12/spring-aspects-6.0.12.jar:/Users/xinyil/.m2/repository/com/mysql/mysql-connector-j/8.0.33/mysql-connector-j-8.0.33.jar:/Users/xinyil/.m2/repository/org/springdoc/springdoc-openapi-starter-webmvc-ui/2.0.2/springdoc-openapi-starter-webmvc-ui-2.0.2.jar:/Users/xinyil/.m2/repository/org/springdoc/springdoc-openapi-starter-webmvc-api/2.0.2/springdoc-openapi-starter-webmvc-api-2.0.2.jar:/Users/xinyil/.m2/repository/org/springdoc/springdoc-openapi-starter-common/2.0.2/springdoc-openapi-starter-common-2.0.2.jar:/Users/xinyil/.m2/repository/io/swagger/core/v3/swagger-core-jakarta/2.2.7/swagger-core-

All: 27 total, 27 passed

849 ms

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```
ui/4.15.5/swagger-ui-4.15.5.jar:/Users/xinyil/.m2/repository/org/webjars/webjars-locator-core/0.52/webjars-locator-core-0.52.jar:/Users/xinyil/.m2/repository/io/github/classgraph/classgraph/4.8.149/classgraph-4.8.149.jar:/Users/xinyil/.m2/repository/org/apache/velocity/velocity/1.7/velocity-1.7.jar:/Users/xinyil/.m2/repository/commons-collections/commons-collections/3.2.1/commons-collections-3.2.1.jar:/Users/xinyil/.m2/repository/commons-lang/commons-lang/2.4/commons-lang-2.4.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson/core/jackson-databind/2.13.5/jackson-databind-2.13.5.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson/core/jackson-annotations/2.15.2/jackson-annotations-2.15.2.jar:/Users/xinyil/.m2/repository/com/fasterxml/jackson/core/jackson-core/2.15.2/jackson-core-2.15.2.jar
com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 @w@/private/var/folders
/yw/s1g9ltd17nzc3dmlsgym65k00000gn/T/idea_working_dirs_junit.tmp @/private/var/folders
/yw/s1g9ltd17nzc3dmlsgym65k00000gn/T/idea_junit.tmp -socket56199 2023-10-26T18:16:11.803-04:00 INFO
4330 --- [ionShutdownHook] j.LocalContainerEntityManagerFactoryBean : Closing JPA EntityManagerFactory
for persistence unit 'default' 2023-10-26T18:16:11.804-04:00 INFO 4330 --- [ionShutdownHook]
com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Shutdown initiated... 2023-10-26T18:16:12.162-04:00
INFO 4330 --- [ionShutdownHook] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Shutdown completed.
Process finished with exit code 0
```

## FacilityServiceTest

652 ms

<a href="#">testGetAllFacilities()</a>	passed	647 ms
<a href="#">testGetFacilityById_NotFound()</a>	passed	4 ms
<a href="#">testGetFacilityById()</a>	passed	1 ms

## ListingControllerTest

92 ms

<a href="#">testGetListingById()</a>	passed	71 ms
<a href="#">testGetAllListings()</a>	passed	6 ms
<a href="#">testGetListingById_NotFound()</a>	passed	2 ms
<a href="#">testSearchListingsByLocation()</a>	passed	6 ms
<a href="#">testDeleteListing()</a>	passed	7 ms

## WebServiceApplicationTests

1 ms

<a href="#">contextLoads()</a>	passed	1 ms
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## FacilityControllerTest

10 ms

<a href="#">testGetAllFacilities()</a>	passed	7 ms
<a href="#">testGetFacilityById()</a>	passed	3 ms

## ClientServiceTest

43 ms

<a href="#">testGetClientByIdNotFound()</a>	passed	37 ms
<a href="#">testGetClientById()</a>	passed	1 ms

All: 27 total, 27 passed

849 ms

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<code>testGetListingById()</code>	passed	1 ms
<code>testGetAllListings()</code>	passed	1 ms
<code>testSearchListingsByLocation()</code>	passed	1 ms
<b>ClientTypeTest</b>		1 ms
<code>testFromStringWithInvalidValue()</code>	passed	
<code>testIsValidWithInvalidValue()</code>	passed	1 ms
<code>testFromStringWithValidValue()</code>	passed	
<code>testIsValidWithValidValue()</code>	passed	
<b>ClientControllerTest</b>		47 ms
<code>testDeleteClient200()</code>	passed	11 ms
<code>testDeleteClient401()</code>	passed	5 ms
<code>testDeleteClient404()</code>	passed	6 ms
<code>testCreateClient200()</code>	passed	20 ms
<code>testCreateClient400()</code>	passed	5 ms