

**Università degli Studi di Salerno**

Corso di Ingegneria del Software

**SwaGGed**  
**Test Execution Report Document**  
**Versione 1.0**



Data: 14/01/2025

<u>Progetto: SwaGGed</u>	<u>Versione: 1.0</u>
<u>Documento: Test Execution Report</u>	<u>Data: 14/01/2025</u>

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Nome	Matricola

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## Revision History

Data	Versione	Descrizione	Autore
14/01/2025	1.0	Creazione e inserimento dei test di sistema, unitari e di integrazione	Choaib Goumri, Gallucci Mattia

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# 1. INTRODUZIONE

Ogni condizione di errore associata a una scelta verrà testata in modo isolato, assumendo che le altre categorie siano corrette. Non verranno esplorate combinazioni di errori tra categorie differenti.

Ogni errore identificato verrà trattato come un caso di test separato. I risultati dei test conterranno il codice di riferimento, come indicato nella **Test Case Specification**, accompagnato da un report del risultato ottenuto dall'IDE al termine dell'esecuzione.

Per una panoramica completa dei test di sistema, unitari e di integrazione, è possibile consultare il repository del progetto, in particolare la directory **Test\_result**, che raccoglie i relativi esiti

**In particolare, nella directory Test\_result/System:** Contiene i test di sistema, condotti con **Selenium IDE**, per simulare l'interazione dell'utente con l'interfaccia e validare il comportamento complessivo del sistema.

Nella directory **application/src/test**, sono inoltre presenti le seguenti sottodirectory:

- **Unit:** Contiene il codice dei test unitari, sviluppati con **JUnit** e **Mockito**, per verificare il corretto funzionamento dei singoli metodi e delle unità di codice.
- **Integration:** Include i test di integrazione, progettati per convalidare l'interazione tra i diversi componenti del sistema.

## *1.1 Relazione con altri documenti*

Libro: Object-Oriented Software Engineering – Using UML, Patterns, and Java

Autori: Bernd Bruegge & Allen H. Dutoit

Documenti:

- **Test\_Plan\_Document\_SwaGGed (Test Plan):**

Describe la pianificazione delle attività di testing, comprensiva delle strategie, risorse, tempistiche e obiettivi da raggiungere durante il processo di verifica.

- **Test\_Case\_Specification\_Document (Test Case Specification):**

Fornisce una descrizione dettagliata dei test case definiti per il sistema SwaGGed, indicando gli input, gli output attesi e altre specifiche rilevanti per ciascun caso di test.

## 2. ESECUZIONE TEST D'UNITÀ'

In questa sezione sono riportati i risultati dei test di unità, dei servizi dei sottosistemi, che offrono la funzionalità da testare, definita nel Test Case Specification

### 2.1 TCA Autenticazione

#### GestioneUtentiServiceTest\$LoginTests: 3 total, 3 passed

1.91 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b3325:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junits unit.test_gestioneutenti.GestioneUtentiServiceTest$LoginTests Process finished with exit code 0
```

#### GestioneUtentiServiceTest

1.91 s

#### LoginTests

1.91 s

[testLoginSuccess\(\)](#)

passed 1.90 s

[testLoginUserNotFound\(\)](#)

passed 6 ms

[testLoginWrongPassword\(\)](#)

passed 4 ms

Generated by IntelliJ IDEA on 10/01/25, 20:33

## 2.2 TCR Registrazione

**GestioneUtentiServiceTest\$RegistrazioneTests:** 1.91 s  
**6 total, 6 passed**

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60/58:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwagGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwagGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestioneutenti.GestioneUtentiServiceTest$RegistrazioneTests Process finished with exit code 0
```

**GestioneUtentiServiceTest** 1.91 s

**RegistrazioneTests** 1.91 s

<a href="#">testRegistrazioneUsernameEsistente()</a>	passed	1.22 s
<a href="#">testRegistrazionePasswordVuota()</a>	passed	3 ms
<a href="#">testRegistrazionePasswordMismatch()</a>	passed	3 ms
<a href="#">testRegistrazioneEmailEsistente()</a>	passed	4 ms
<a href="#">testRegistrazioneParametriNulli()</a>	passed	2 ms
<a href="#">testRegistrazioneSuccess()</a>	passed	672 ms

## 2.3 TCP Aggiunta Post

**GestionePostServiceTest\$CreatePostTests:** 1.76 s  
**4 total, 4 passed**

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b3091:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionePost.GestionePostServiceTest$CreatePostTests Process finished with exit code 0
```

**GestionePostServiceTest** 1.76 s

**CreatePostTests** 1.76 s

<a href="#">testCreatePostWithInvalidCommunity()</a>	passed	1.68 s
<a href="#">testCreatePostWithEmptyTitle()</a>	passed	4 ms
<a href="#">testCreatePostWithInvalidFile()</a>	passed	48 ms
<a href="#">testCreatePostSuccess()</a>	passed	28 ms

## 2.4 TCC Aggiunta di un Commento

### GestioneCommentiServiceTest\$CreateCommentTests: 3 total, 3 passed

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=53388:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit  
unit.test\_gestionecommenti.GestioneCommentiServiceTest\$CreateCommentTests Process finished  
with exit code 0

<b>GestioneCommentiServiceTest</b>		1.93 s
<b>CreateCommentTests</b>		1.93 s
<b>testCreateCommentoFailDueToInvalidUtenteEmail()</b>	passed	1.22 s
<b>testCreateCommentoFailDueToInvalidPostId()</b>	passed	6 ms
<b>testCreateCommentoSuccess()</b>	passed	701 ms

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## 2.5 TCL Aggiunta Apprezzamento

### GestionePostServiceTest\$LikeTests: 5 total, 5 passed

1.46 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=63299:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionePost.GestionePostServiceTest$LikeTests Process finished with exit code 0
```

#### GestionePostServiceTest

1.46 s

##### LikeTests

1.46 s

testLikePostWithInvalidUser()	passed	1.31 s
testLikePostWithNonExistingPost()	passed	88 ms
testLikePostFailureOnUpdate()	passed	22 ms
testDislikePostSuccess()	passed	33 ms
testLikePostSuccess()	passed	4 ms

Generated by IntelliJ IDEA on 10/01/25, 20:28

## 2.6 TCCM Aggiunta di una community

1.45 s

**GestioneCommunityServiceTest\$CreateCommunityTest**  
**4 total, 4 passed**

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=50282:C:\Program  
Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -  
Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-  
platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ  
IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-  
rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3  
ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3  
ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-  
api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-  
api\5.11.0-M2\junit-jupiter-api-5.11.0-  
M2.jar;C:\Users\sicka\.m2\repository\org\opentest4\opentest4j\1.3.0\opentest4j-  
1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-  
platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-  
api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-  
engine\5.11.0-M2\junit-jupiter-engine-5.11.0-  
M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-  
engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-  
5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-  
1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-  
1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-  
3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-  
8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-  
3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"  
com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5  
unit.test_gestionecommunity.GestioneCommunityServiceTest$CreateCommunityTests Process  
finished with exit code 0
```

<b>GestioneCommunityServiceTest</b>	1.45 s
<b>CreateCommunityTests</b>	1.45 s
<b>testCreateCommunityWithNullUtente()</b>	passed 1.27 s
<b>testCreateCommunityWithInvalidNome()</b>	passed 45 ms
<b>testCreateCommunityFailureOnSave()</b>	passed 102 ms
<b>testCreateCommunitySuccess()</b>	passed 36 ms

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## 2.7 TCEP Eliminazione Post

**GestionePostServiceTest\$RemovePostTests:** 1.46 s  
**3 total, 3 passed**

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b3202:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionePost.GestionePostServiceTest$RemovePostTests Process finished with exit code 0
```

<b>GestionePostServiceTest</b>	1.46 s
<b>RemovePostTests</b>	1.46 s
<a href="#">testRemovePostSuccess()</a>	passed 1.45 s
<a href="#">testRemovePostFailureOnDelete()</a>	passed 7 ms
<a href="#">testRemovePostWithNonExistingPost()</a>	passed 2 ms

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## 2.8 TCEC Eliminazione Commento

1.22 s  
**GestioneCommentiServiceTest\$RemoveCommentTests:**  
**2 total, 2 passed**

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=53405:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionecommenti.GestioneCommentiServiceTest$RemoveCommentTests Process finished with exit code 0
```

<b>GestioneCommentiServiceTest</b>	1.22 s
<b>RemoveCommentTests</b>	1.22 s
<a href="#">testRemoveCommentoFailDueToNonExistingCommento()</a>	passed 1.20 s
<a href="#">testRemoveCommentoSuccess()</a>	passed 13 ms

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## 2.9 TCEM Eliminazione Community

2.03 s

**GestioneCommunityServiceTest\$RemoveCommunityTests**  
4 total, 4 passed

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=50298:C:\Program  
Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -  
Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-  
platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ  
IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-  
rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3  
ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3  
ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-  
api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-  
api\5.11.0-M2\junit-jupiter-api-5.11.0-  
M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-  
1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-  
platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-  
api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-  
engine\5.11.0-M2\junit-jupiter-engine-5.11.0-  
M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-  
engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-  
5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-  
1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-  
1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-  
3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-  
8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-  
3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"  
com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5  
unit.test_gestionecommunity.GestioneCommunityServiceTest$RemoveCommunityTests Process  
finished with exit code 0
```

### GestioneCommunityServiceTest

2.03 s

#### RemoveCommunityTests

2.03 s

<a href="#">testRemoveCommunityFailureOnDelete()</a>	passed	1.95 s
<a href="#">testRemoveCommunityWithNullCommunity()</a>	passed	3 ms
<a href="#">testRemoveCommunityWithNullUtente()</a>	passed	40 ms
<a href="#">testRemoveCommunitySuccess()</a>	passed	37 ms

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## 2.10 TCEP Rimozione Apprezzamento

### GestionePostServiceTest\$LikeTests: 5 total, 5 passed

1.46 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=63299:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionePost.GestionePostServiceTest$LikeTests Process finished with exit code 0
```

#### GestionePostServiceTest

1.46 s

##### LikeTests

1.46 s

<a href="#">testLikePostWithInvalidUser()</a>	passed	1.31 s
<a href="#">testLikePostWithNonExistingPost()</a>	passed	88 ms
<a href="#">testLikePostFailureOnUpdate()</a>	passed	22 ms
<a href="#">testDislikePostSuccess()</a>	passed	33 ms
<a href="#">testLikePostSuccess()</a>	passed	4 ms

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## 2.11 TCRF Ricerca contenuti con filtro

### GestionePostServiceTest\$CercaPostTests: 3 total, 3 passed

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b3296:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionePOST.GestionePostServiceTest$CercaPostTests Process finished with exit code 0
```

#### GestionePostServiceTest

1.26 s

##### CercaPostTests

1.26 s

<a href="#">testCercaPostWithValidSubstring()</a>	passed	1.25 s
<a href="#">testCercaEmptySubstring()</a>	passed	5 ms
<a href="#">testCercaPostWithNoMatchingSubstring()</a>	passed	3 ms

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1.27 s

## GestioneCommunityServiceTest\$CercaCommunityTests 3 total, 3 passed

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=50320:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestionecommunity.GestioneCommunityServiceTest$CercaCommunityTests Process finished with exit code 0
```

### GestioneCommunityServiceTest

1.27 s

#### CercaCommunityTests

1.27 s

<a href="#">testCercaCommunityNotFound()</a>	passed	1.24 s
<a href="#">testCercaCommunitySuccess()</a>	passed	30 ms
<a href="#">testCercaCommunityEmptySubstring()</a>	passed	4 ms

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## GestioneUtentiServiceTest\$CercaTests:

**3 total, 3 passed**

1.17 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b333:/C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestioneutenti.GestioneUtentiServiceTest$CercaTests Process finished with exit code 0
```

### GestioneUtentiServiceTest

1.17 s

#### CercaTests

1.17 s

<a href="#">testCercaNoResults()</a>	passed	1.15 s
<a href="#">testCercaNullOrEmpty()</a>	passed	4 ms
<a href="#">testCercaSuccess()</a>	passed	18 ms

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## 2.12 TCIC Iscrizione Community

1.43 s

### GestioneCommunityServiceTest\$IscrizioneTests: 3 total, 3 passed

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=50316:C:\Program
Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -
Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-
platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ
IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-
rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3
ANNOIS\SwaGGed\application\target\test-classes;C:\UNI\3
ANNOIS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-
api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-
api\5.11.0-M2\junit-jupiter-api-5.11.0-
M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-
1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-
platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-
api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-
engine\5.11.0-M2\junit-jupiter-engine-5.11.0-
M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-
engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-
5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-
1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-
1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-
3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-
8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-
3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5
unit.test_gestionecommunity.GestioneCommunityServiceTest$IscrizioneTests Process finished with
exit code 0
```

#### GestioneCommunityServiceTest

1.43 s

##### IscrizioneTests

1.43 s

testIscrizioneCommunityNotFound()	passed	1.36 s
testIscrizioneAlreadyExists()	passed	56 ms
testIscrizioneCommunitySuccess()	passed	8 ms

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## 2.13 TCDC Disiscrizione Community

1.41 s  
**GestioneCommunityServiceTest\$DisiscrizioneTests:**  
**1 total, 1 passed**

[Collapse](#) | [Expand](#)

```
Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit  
unit.test\_gestionecommunity.GestioneCommunityServiceTest\$DisiscrizioneTests Process finished  
with exit code 0

**GestioneCommunityServiceTest** 1.41 s

**DisiscrizioneTests** 1.41 s

**testDisiscrizioneSuccess()** passed 1.41 s

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## 2.14 TCIU Inibisci Utente

### GestioneUtentiServiceTest\$BanTests: 2 total, 2 passed

1.22 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=63329:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 unit.test_gestioneutenti.GestioneUtentiServiceTest$BanTests Process finished with exit code 0
```

#### GestioneUtentiServiceTest

1.22 s

##### BanTests

1.22 s

[testBanUserNotFound\(\)](#)

passed 1.19 s

[testBanUserSuccess\(\)](#)

passed 31 ms

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### 3. ESECUZIONE TEST D'INTEGRAZIONE

In questa sezione sono riportati i risultati dei test di integrazione, dei servizi dei sottosistemi, che offrono la funzionalità da testare, e delle componenti che li utilizzano

#### 3.1 TCA Autenticazione

**LoginServletTest: 2 total, 2 passed** 2.00 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60990:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwagGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwagGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestioneutenti.LoginServletTest
```

Process finished with exit code 0

<a href="#">testLoginValidCredentials()</a>	passed	1.99 s
<a href="#">testLoginInvalidCredentials()</a>	passed	12 ms

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### 3.2 TCR Registrazione

#### RegistrazioneServletTest: 2 total, 2 passed

2.79 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=61005:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestioneutenti.RegistrazioneServletTest Process finished with exit code 0
```

<a href="#">testRegistrazioneFallita()</a>	passed	2.77 s
<a href="#">testRegistrazioneSuccesso()</a>	passed	23 ms

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### 3.3 TCP Aggiunta Post

#### CreaPostServletIT: 3 total, 3 passed

2.24 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60853:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionePost.CreaPostServletIT
```

Process finished with exit code 0

<a href="#">testCreaPostWithNoImage()</a>	passed	2.16 s
<a href="#">testCreaPostSuccessfully()</a>	passed	50 ms
<a href="#">testCreaPostError()</a>	passed	29 ms

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### 3.4 TCC Aggiunta di un Commento

#### CreaCommentoServletIT: 2 total, 2 passed

1.93 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=63307:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommenti.CreaCommentoServletIT Process finished with exit code 0
```

<a href="#">testCreaCommentoSuccessfully()</a>	passed	1.91 s
<a href="#">testCreaCommentoSQLException()</a>	passed	24 ms

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### 3.5 *TCL Aggiunta Apprezzamento*

**LikePostServletIT: 2 total, 2 passed**

2.05 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60863:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\com\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionepost.LikePostServletIT
```

Process finished with exit code 0

<a href="#">testLikePostSuccessfully()</a>	passed	2.01 s
<a href="#">testLikePostWithError()</a>	passed	40 ms

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### 3.6 TCCM Aggiunta di una community

#### CreaCommunityServletIT: 2 total, 2 passed

2.07 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60808:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommunity.CreaCommunityServletIT Process finished with exit code 0
```

<a href="#">testCreaCommunitySuccessfully()</a>	passed	2.06 s
<a href="#">testCreaCommunitySQLException()</a>	passed	13 ms

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### 3.7 TCEP Eliminazione Post

## RimuoviPostServletIT: 3 total, 3 passed

2.02 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60870:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionePost.RimuoviPostServletIT

Process finished with exit code 0

<a href="#">testRimuoviPostWithError()</a>	passed	1.99 s
<a href="#">testRimuoviPostSuccessfully()</a>	passed	33 ms
<a href="#">testRimuoviPostUnsuccessfully()</a>	passed	4 ms

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### 3.8 TCEC Eliminazione Commento

## RimuoviCommentoServletIT: 2 total, 2 passed

1.81 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60334:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommenti.RimuoviCommentoServletIT Process finished with exit code 0
```

<a href="#">testRimuoviCommentoSuccessfully()</a>	passed	1.79 s
<a href="#">testRimuoviCommentoSQLEception()</a>	passed	22 ms

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### 3.9 TCEM Eliminazione Community

#### RimuoviCommunityServletIT: 1 total, 1 passed

2.63 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60823:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwagGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwagGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommunity.RimuoviCommunityServletIT Process finished with exit code 0
```

**testRimuoviCommunitySuccessfully()**

passed 2.63 s

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### 3.10 TCEP Rimozione Apprezzamento

LikePostServletIT: 2 total, 2 passed

2.05 s

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```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60863:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\com\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionepost.LikePostServletIT
Process finished with exit code 0
```

<a href="#">testLikePostSuccessfully()</a>	passed	2.01 s
<a href="#">testLikePostWithError()</a>	passed	40 ms

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### 3.11 TCRF Ricerca contenuti con filtro

## CercaPostServletIT: 3 total, 3 passed

1.84 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60840:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objgenesis\objgenesis\3.3\objgenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionePOST.CercaPostServletIT
```

Process finished with exit code 0

<a href="#">testCercaPostEmptySubstring()</a>	passed	1.81 s
<a href="#">testCercaPostSuccessfully()</a>	passed	9 ms
<a href="#">testCercaPostSQLException()</a>	passed	21 ms

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## CercaCommunityServletIT: 3 total, 3 passed

1.90 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60436:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommunity.CercaCommunityServletIT Process finished with exit code 0

<a href="#">testCercaCommunitySuccessfully()</a>	passed	1.88 s
<a href="#">testCercaCommunitySQLException()</a>	passed	14 ms
<a href="#">testCercaCommunityEmptySubstring()</a>	passed	7 ms

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## CercaUtenteServletIT: 2 total, 2 passed

1.86 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60970:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestioneutenti.CercaUtenteServletIT

Process finished with exit code 0

<a href="#">testRicercaSenzaRisultati()</a>	passed	1.85 s
<a href="#">testRicercaConRisultati()</a>	passed	12 ms

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### 3.12 TCIC Iscrizione Community

#### IscrizioneCommunityServletIT: 2 total, 2 passed 1.84 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=60817:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3 ANNO\IS\SwagGed\application\target\test-classes;C:\UNI\3 ANNO\IS\SwagGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommunity.IscrizioneCommunityServletIT Process finished with exit code 0
```

<a href="#">testIscrizioneCommunitySuccessfully()</a>	passed	1.82 s
<a href="#">testIscrizioneCommunitySQLException()</a>	passed	23 ms

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### 3.13 TCDC Disiscrizione Community

#### DisiscrizioneCommunityServletIT: 2 total, 2 passed

1.84 s

[Collapse](#) | [Expand](#)

```
javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=b0817:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\opentest4\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar" com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestionecommunity.IscrizioneCommunityServletIT Process finished with exit code 0
```

<a href="#">testDisiscrizioneCommunitySuccessfully()</a>	passed	1.82 s
<a href="#">testDisiscrizioneCommunitySQLException()</a>	passed	23 ms

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### 3.14 TCIU Inibisci Utente

**BanUtenteServletIT: 4 total, 4 passed**

2.39 s

[Collapse](#) | [Expand](#)

```
"C:\Program Files\Java\jdk-21\bin\java.exe" -ea -Didea.test.cyclic.buffer.size=1048576 "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar=61688:C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\bin" -Dfile.encoding=UTF-8 -Dsun.stdout.encoding=UTF-8 -Dsun.stderr.encoding=UTF-8 -classpath "C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-launcher\1.11.0-M2\junit-platform-launcher-1.11.0-M2.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\lib\idea_rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit5-rt.jar;C:\Program Files\JetBrains\IntelliJ IDEA 2024.2.3\plugins\junit\lib\junit-rt.jar;C:\UNI\3ANNO\IS\SwaGGed\application\target\test-classes;C:\UNI\3ANNO\IS\SwaGGed\application\target\classes;C:\Users\sicka\.m2\repository\jakarta\servlet\jakarta.servlet-api\6.1.0\jakarta.servlet-api-6.1.0.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-api\5.11.0-M2\junit-jupiter-api-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\opentest4j\opentest4j\1.3.0\opentest4j-1.3.0.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-commons\1.11.0-M2\junit-platform-commons-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\apiguardian\apiguardian-api\1.1.2\apiguardian-api-1.1.2.jar;C:\Users\sicka\.m2\repository\org\junit\jupiter\junit-jupiter-engine\5.11.0-M2\junit-jupiter-engine-5.11.0- M2.jar;C:\Users\sicka\.m2\repository\org\junit\platform\junit-platform-engine\1.11.0-M2\junit-platform-engine-1.11.0-M2.jar;C:\Users\sicka\.m2\repository\org\mockito\mockito-core\5.15.2\mockito-core-5.15.2.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy\1.15.11\byte-buddy-1.15.11.jar;C:\Users\sicka\.m2\repository\net\bytebuddy\byte-buddy-agent\1.15.11\byte-buddy-agent-1.15.11.jar;C:\Users\sicka\.m2\repository\org\objenesis\objenesis\3.3\objenesis-3.3.jar;C:\Users\sicka\.m2\repository\com\mysql\mysql-connector-j\8.4.0\mysql-connector-j-8.4.0.jar;C:\Users\sicka\.m2\repository\com\google\protobuf\protobuf-java\3.25.1\protobuf-java-3.25.1.jar;C:\Users\sicka\.m2\repository\javax\servlet\jstl\1.2\jstl-1.2.jar"
```

com.intellij.rt.junit.JUnitStarter -ideVersion5 -junit5 integration.gestioneutenti.BanUtenteServletIT

Process finished with exit code 0

<a href="#">testBanUtenteSuccess()</a>	passed	2.36 s
<a href="#">testGetByEmailNotFound()</a>	passed	14 ms
<a href="#">testBanUtenteSQLException()</a>	passed	14 ms
<a href="#">testBanUtenteFailure()</a>	passed	7 ms

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## 4 ESECUZIONE TEST DI SISTEMA

Vi è riportata una panoramica dei test di sistema eseguiti utilizzando Selenium IDE.

The screenshot shows the Selenium IDE interface with the following details:

- Project:** SwaGGedSystemTest
- Tests:** A list of test cases including:
  - ✓ Aggiunta Post
  - ✓ Aggiunta di un apprezzamento
  - ✓ Aggiunta di un commento
  - ✓ Aggiunta di una community
  - ✓ Autenticazione e Disconnessione
  - ✓ Eliminazione Commento
  - ✓ Eliminazione Community
  - ✓ Eliminazione Post
  - ✓ Registrazione
  - ✓ Ricerca contenuti con filtro** (highlighted in blue)
  - ✓ Rimozione Apprezzamento
  - ✓ Inibisci Utente\*
  - ✓ Iscrizione Community\*
  - ✓ Disiscrizione Community\*
- Test Case View:** Shows a table of commands for the selected test case ('Ricerca contenuti con filtro').

Command	Target	Value
1. ✓ open	http://localhost:8080/application_war_exploded/	
2. ✓ set window size	1936x1048	
3. ✓ click	name=query	
4. ✓ click	name=query	
5. ✓ click	name=type	
6. ✓ select	name=type	label=Utente
7. ✓ click	name=query	
8. ✓ type	name=query	choaib
9. ✓ click	css=.ri-search-line	
10. ✓ click	id=content-page	
- Toolbars and Buttons:** Standard Selenium IDE toolbar buttons for opening, saving, running, and stopping tests.
- Log:** A table showing the execution log with columns for Log, Reference, and Time.

Log	Reference	
5. click on name-type OK		19:25:56
6. select on name-type with value label=Utente OK		19:25:57
7. click on name-query OK		19:25:58
8. type on name-query with value choaib OK		19:25:59
9. click on css=.ri-search-line OK		19:26:00
10. click on id=content-page OK		19:26:01
'Ricerca contenuti con filtro' completed successfully		19:26:02