**USER ACCEPTANCE TESTING (UAT) Phase**

**Date:**

26-05-2025

**Team ID:**

[Enter Team ID]

**Project Name:**

**SocialeX**

**Maximum Marks:**

05

**Project Overview**

**Project Name:** SocialeX

**Description:**  
A chat application offering features like app lock, stories, media sharing, voice and video calls, mood-based themes (dark/light), and secure user authentication.

**Project Version:** v1.0.0

**Testing Period:**

**Testing Scope:12-06-2025 to 20-06-2025**

* User registration and login
* App lock functionality
* Chat (text) with media sharing (images, videos, documents)
* Stories feature
* Voice and video calling
* Mood-based theme switching (dark/light)
* User profile management
* Notifications
* Search functionality

**Requirements to be Tested**

| **#** | **Requirement Description** |
| --- | --- |
| 1 | As a user, I want secure login and app lock to protect my data. |
| 2 | As a user, I want to chat with others, sharing media easily. |
| 3 | As a user, I want to post and view stories. |
| 4 | As a user, I want voice and video calls to work smoothly. |
| 5 | As a user, I want to switch between dark and light themes. |
| 6 | As a user, I want notifications for messages and calls. |
| 7 | As a user, I want to search contacts and chats quickly. |

**Testing Environment**

**App Link / URL:**  
[Enter App URL or download link]

**Credentials:**

| **Role** | **Email / Username** | **Password** |
| --- | --- | --- |
| User 1 | test.user1@socialex.com | password123 |
| User 2 | test.user2@socialex.com | password123 |
| Admin | admin@socialex.com | adminpass |

**Test Cases**

| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| --- | --- | --- | --- | --- | --- |
| TC-001 | User Registration | 1. Open app 2. Click "Sign Up" 3. Fill form 4. Submit | Account created, redirected to dashboard | [pass] | [Pass/Fail] |
| TC-002 | User Login | 1. Open app 2. Enter credentials 3. Login | Dashboard opens securely | [pass] | [Pass/Fail] |
| TC-003 | App Lock | 1. Go to settings 2. Enable app lock 3. Lock app 4. Reopen | App requires PIN/password to open | [pass] | [Pass/Fail] |
| TC-004 | Chat Messaging | 1. Login 2. Select contact 3. Send text & media | Message delivered and shown correctly | [pass] | [Pass/Fail] |
| TC-005 | Stories Feature | 1. Login 2. Go to Stories 3. Post new story | Story appears to other users | [pass] | [Pass/Fail] |
| TC-006 | Voice Call | 1. Login 2. Start voice call | Call connects and audio is clear | [fail] | [Pass/Fail] |
| TC-007 | Video Call | 1. Login 2. Start video call | Call connects, video and audio clear | [pass] | [Pass/Fail] |
| TC-008 | Theme Switching | 1. Login 2. Go to settings 3. Switch dark/light theme | UI theme updates correctly | [pass] | [Pass/Fail] |
| TC-009 | Notifications | 1. Login 2. Receive message or call | User gets appropriate notification | [pass] | [Pass/Fail] |
| TC-010 | Search Function | 1. Login 2. Use search to find contact/chat | Correct results displayed | [pass] | [Pass/Fail] |

**Bug Tracking**

| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** | **Additional Feedback** |
| --- | --- | --- | --- | --- | --- |
| BG-001 | App crashes on login | 1. Open app 2. Enter invalid credentials 3. Login | High | Open | App should show validation error, not crash |
| BG-002 | App lock bypass | 1. Enable lock 2. Reopen app without entering PIN | Critical | Open | App should enforce PIN entry |

**Sign-off**

**Tester Name:**  
Yuvraj, Amrutansh Panda

**Date:**  
[5-07-2025]

**Signature:**  
[Signatures of testers, manager, product owner]

**Notes**

* Ensure test cases cover both positive and negative scenarios.
* Encourage detailed feedback, including suggestions for improvement.
* Bug tracking must include severity, status, and clear reproduction steps.
* Obtain sign-off before deployment.