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| **Test Description:** Register a user in the chat away system | | | | | |
| **Use Case:**Register user | | | | | |
| **Requirements Tested:** Testing the ability for a user to be created without any errors | | | | | |
| **Test Environment:** Testing in app | | | | | |
| **Acceptance Criteria:** The user is registered in the database, as confirmed by logging in to the system | | | | | |
| **Special Requirements:**Must be logged out prior to starting this test | | | | | |
| **Test Result:** | | | | | |
| **Issues/Comments:** | | | | | |
| **Tested By:** | | | **Date Tested:** | | |
| **Test Case Details** | | | | | |
| **Screen/ Field/Form** | **Action** | **Data Value** | | **Expected Result** | **Actual Result** |
| Login page | Select the “sing up” button | N/A | | Registration form loads |  |
| Registration Page | Enter data. Select “register” | **UserName:**  **Email:**  **Password:**  **Confirmed password:** | | User is told profile is created. User is sent back to login page |  |
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| **Test Description:** Login to the chat away system | | | | | |
| **Use Case:** login | | | | | |
| **Requirements Tested:** Testing the ability for a user to log in | | | | | |
| **Test Environment:** Testing in app | | | | | |
| **Acceptance Criteria:** The user is logged in without errors and sent to the profile page | | | | | |
| **Special Requirements:**Must be logged out prior to starting this test | | | | | |
| **Test Result:** | | | | | |
| **Issues/Comments:** | | | | | |
| **Tested By:** | | | **Date Tested:** | | |
| **Test Case Details** | | | | | |
| **Screen/ Field/Form** | **Action** | **Data Value** | | **Expected Result** | **Actual Result** |
| Login page | Select the “login” button | **UserName:**  **Password:** | | Profile page loads and shows user info |  |

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| **Test Description:** Join chat | | | | | |
| **Use Case:**join chat | | | | | |
| **Requirements Tested:** Testing the ability for a user to join a chat with another random user in their area | | | | | |
| **Test Environment:** Testing in app | | | | | |
| **Acceptance Criteria:** The user is connected to another user. Both users are sent to the chat room | | | | | |
| **Special Requirements:**Another user must be in the area | | | | | |
| **Test Result:** | | | | | |
| **Issues/Comments:** | | | | | |
| **Tested By:** | | | **Date Tested:**  02/04/2014 | | |
| **Test Case Details** | | | | | |
| **Screen/ Field/Form** | **Action** | **Data Value** | | **Expected Result** | **Actual Result** |
| Profile page | Select the “Chat” button | N/A | | User is connected to another user. Chat room opens |  |

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| **Test Description:** Send/receive message | | | | | |
| **Use Case:**send message | | | | | |
| **Requirements Tested:** Testing the ablility for 2 users to communicate in a chat room | | | | | |
| **Test Environment:** Testing in app | | | | | |
| **Acceptance Criteria:** Any messages sent by user A can be seen by user B and vise versa | | | | | |
| **Special Requirements:** | | | | | |
| **Test Result:** | | | | | |
| **Issues/Comments:** | | | | | |
| **Tested By:** | | | **Date Tested:**  02/04/2014 | | |
| **Test Case Details** | | | | | |
| **Screen/ Field/Form** | **Action** | **Data Value** | | **Expected Result** | **Actual Result** |
| Chat room | Message is sent | Message: | | Send message is received by opposite user |  |

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| **Test Description:** Join group chat | | | | | |
| **Use Case:**Join group chat | | | | | |
| **Requirements Tested:** Testing the ablility for multiple users to join and communicate in a group chat room | | | | | |
| **Test Environment:** Testing in app | | | | | |
| **Acceptance Criteria:** Any messages sent by user A can be seen by all other users and vise versa | | | | | |
| **Special Requirements:** | | | | | |
| **Test Result:** | | | | | |
| **Issues/Comments:** | | | | | |
| **Tested By:** | | | **Date Tested:**  02/04/2014 | | |
| **Test Case Details** | | | | | |
| **Screen/ Field/Form** | **Action** | **Data Value** | | **Expected Result** | **Actual Result** |
| Group Chat room | Message is sent | Message: | | Send message is received other users |  |