**TEST CASE: SIGN UP MODULE**

Test Case ID: TC\_SIGNUP\_01

Test Scenario: Verify registration expert account of Organic Agriculture website

Pre-condition: User (expert) is not registered yet

Post-condition: Message to show registration is successful and ask user (expert) to log in

Start Date: 24 December 2017 Finish Date: 29 December 2017

|  |  |
| --- | --- |
| Requirements: |  |
| ***<full name>***   * Minimum length is 25 characters * Maximum length is 100 characters * Must only have letters | ***<organization>***   * Minimum integer length is 1 * Maximum integer length is 1 * Number is restricted within 1 to 4 |
| ***<email>***   * Minimum length is 10 characters * Maximum length is 100 characters * Must have ‘@’ character in between letters | ***<username>***   * Minimum length is 8 characters * Maximum length is 20 characters * May have letter and number |
| ***<age>***   * Minimum integer length is 1 * Maximum integer length is 10 * Must only have integer | ***<password>***   * Minimum characters are 8 * Maximum characters are 20 * May have letter and number * Must have one special character such as ‘!’, ‘@’, ‘#’, ‘$’ or one number |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test ID** | **Test Step** | **Test Data** | **Example Data** | **Expected Result** | **Status** |
| SU\_01 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_02 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_03 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_04 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_05 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_06 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_07 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_08 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_09 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_10 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_11 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_12 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_13 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_14 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_15 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_16 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_17 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_18 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_19 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_20 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid organization” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_21 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid organization” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_22 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please fill out this field” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_23 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_24 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_25 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_26 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_27 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_28 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_29 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_30 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_31 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_32 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_33 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_34 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_35 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_36 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_37 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_38 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_39 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_40 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_41 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_42 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid full name” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_43 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_44 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_45 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_46 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_47 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_48 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_49 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_50 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_51 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Failed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_52 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_53 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_54 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_55 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_56 | 1. Enter full name | Invalid full name | Adam123 | Error message “Please enter a valid full name” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_57 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please include an ‘@’ in the email address. ‘adam123.com’ is missing an ‘@’.” is shown | Succeed |
| 1. Enter email address | Invalid email address | adam123.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_58 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid age” is shown | Failed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Invalid age | -25 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_59 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please enter a valid organization” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Invalid organization |  |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_60 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please fill out this field” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Invalid username |  |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_61 | 1. Enter full name | Valid full name | Adam Smith | Error message “Please fill out this field” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Invalid password |  |
| 1. Click ‘Sign Up’ button |  |  |
| SU\_62 | 1. Enter full name | Valid full name | Adam Smith | Successful Registration – “You have successfully registered. You will be redirected to login page after 3 seconds.” is shown | Succeed |
| 1. Enter email address | Valid email address | adam123@yahoo.com |
| 1. Enter age | Valid age | 28 |
| 1. Enter organization | Valid organization | 1 |
| 1. Enter username | Valid username | adam123 |
| 1. Enter password | Valid password | smith1234 |
| 1. Click ‘Sign Up’ button |  |  |