## 1. Sign up

## **Test cases**

| Number | Precondition<br>Test steps and test data  | Expected result                                       | Actual result in chrome | Actual result in mozilla | Status |
|--------|---|---|-------------------------|--------------------------|--------|
| 1.1    | Email field p   | ositive tests   |                         |                          |        |
| 1.1.1  | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =     +37494949494</li> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" =     zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with email     "user@email.am"</li> </ul>           | create account with email "user@email.am"             | As expecte d            | As expecte d             | PASS   |
| 1.1.2  | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user_user@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =     +37494949494</li> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" =     zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with email     "user_user@email.am"</li> </ul> | create account with email "user_user@emai l.am"       | As expecte d            | As expecte d             | PASS   |
| 1.1.3  | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" = useruser@email.am</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> </ul>  | create account<br>with email "user-<br>user@email.am" | As<br>expecte<br>d      | As<br>expecte<br>d       | PASS   |

|       | <ul> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" = zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with email "user-user@email.am"</li> </ul>   |  |                    |                    |      |
|-------|--|--|--------------------|--------------------|------|
| 1.1.4 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = Johny</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user1234@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =     +37494949494</li> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" =     zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with email     "user1234@email.am"</li> </ul> | create account with email "user1234@email .am" | As<br>expecte<br>d | As expecte d       | PASS |
| 1.2   | Password and Confirm P   | assword positive                               | e fields           |                    |      |
| 1.2.1 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user1@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =     +37494949494</li> <li>Type Text Area "Password" = 222222</li> <li>Type Text Area "Confirm Password" =     222222</li> <li>Click on button "Sign up"</li> <li>Check that create account with password     222222</li> </ul>               | Create account with password 222222            | As expecte d       | As expecte d       | PASS |
| 1.2.2 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = Johny</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user2@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =     +37494949494</li> <li>Type Text Area "Password" = utyuyu</li> <li>Type Text Area "Confirm Password" =</li> </ul>  | Create account with password utyuyu            | As<br>expecte<br>d | As<br>expecte<br>d | PASS |

|       | utyuyu   |   |   |   |      |
|-------|--|---|---|---|------|
|       | Click on button "Sign up"  |   |   |   |      |
|       | Check that create account with password utyuyu   |   |   |   |      |
| 1.2.3 | Steps.  Type Text Area "First Name" = Razmik Type Text Area "Last Name" = Darbinyan Type Text Area "Email" = user3@email.am Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland Type Text Area "Phone Number" = +37494949494 Type Text Area "Password" = 22eeee Type Text Area "Confirm Password" = 22eeee Click on button "Sign up" Check that create account with password  | Create account<br>with password<br>22eeee                         | As expecte d  | As expecte d  | PASS |
| 1.2.4 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = Ann</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =         user4@email.am</li> <li>Type Text Area "Address" = 445 Mount         Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" =         +37494949494</li> <li>Type Text Area "Password" = "admin"</li> <li>Type Text Area "Confirm Password" =         "admin"</li> <li>Click on button "Sign up"</li> <li>Check that create account with password         "admin"</li> </ul> | create account with password "admin"                              | As<br>expecte<br>d  | As<br>expecte<br>d  | PASS |
| 1.3   | First Name and Last I  | Name positive fi  | elds  |   |      |
| 1.3.1 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John-Row</li> <li>Type Text Area "Last Name" = Smith-Smith</li> <li>Type Text Area "Email" = user5@email.am</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> <li>Type Text Area "Password" = 123456</li> </ul>  | Create account with First Name John-Row and Last Name Smith-Smith | Error messeg e " Must contain only letters and have size not more than 50 | Error messeg e " Must contain only letters and have size not more than 50 | FAIL |

|       | . T. T. (A. (C) C) D. 111  |                        | ,       | 1    |       |
|-------|--|------------------------|---------|------|-------|
|       | • Type Text Area "Confirm Password" =  |                        | charact |      |       |
|       | 12356 • Click on button "Sign up"  |                        | ers"    | ers" |       |
|       | <ul><li> Click on button "Sign up"</li><li> Check that create account with First</li></ul>   |                        |         |      |       |
|       |  |                        |         |      |       |
|       | Name John-Row and Last Name Smith-<br>Smith  |                        |         |      |       |
| 1.4   |  | positivo tosts         |         |      |       |
|       | Phone Number   | positive tests         |         | T -  |       |
| 1.4.1 | Steps.   | create account         | As      | As   | PASS  |
|       | Type Text Area "First Name" = John  Type Text Area "First Name" = John | with phone             | expecte | -    |       |
|       | • Type Text Area "Last Name" = Smith   | number<br>+99594949494 | d       | d    |       |
|       | • Type Text Area "Email" =   | +99594949494           |         |      |       |
|       | user6@email.am   |                        |         |      |       |
|       | • Type Text Area "Address" = 445 Mount   |                        |         |      |       |
|       | Eden Road, Mount Eden, Auckland  |                        |         |      |       |
|       | • Type Text Area "Phone Number" =  |                        |         |      |       |
|       | +99594949494  Type Text Area "Password" = 777777   |                        |         |      |       |
|       | <ul><li>Type Text Area "Password" = zzzzzz</li><li>Type Text Area "Confirm Password" =</li></ul>   |                        |         |      |       |
|       |  |                        |         |      |       |
|       | <ul><li>zzzzzz</li><li>Click on button "Sign up"</li></ul>   |                        |         |      |       |
|       | Check that create account with phone   |                        |         |      |       |
|       | number +99594949494  |                        |         |      |       |
| 4.5   |  |                        |         |      |       |
| 1.5   | Boundary values  | of Email field         | 1       | T    | T     |
| 1.5.1 | Steps.   |                        |         |      | FAIL  |
|       | • Type Text Area "First Name" = John   |                        |         |      |       |
|       | • Type Text Area "Last Name" = Smith   |                        |         |      |       |
|       | • Type Text Area "Email" = long value a-z,   |                        |         |      |       |
|       | A-Z, 0-9 Example:  |                        |         |      |       |
|       | akfnasflnjl@mail.am (256   |                        |         |      |       |
|       | characters)  |                        |         |      |       |
|       | Type Text Area "Address" = 445 Mount  Edge Bood Mount Edge Aughland  |                        |         |      |       |
|       | Eden Road, Mount Eden, Auckland  Type Text Area "Phone Number" =   |                        |         |      |       |
|       | • Type Text Area "Phone Number" = +37494949494   |                        |         |      |       |
|       | • Type Text Area "Password" = 123456   |                        |         |      |       |
|       | • Type Text Area "Confirm Password" =  |                        |         |      |       |
|       | 123456   |                        |         |      |       |
|       | • Click on button "Sign up"  |                        |         |      |       |
|       | Check that create account with email   |                        |         |      |       |
|       | akfnasflnjl@mail.am (256   |                        |         |      |       |
|       | characters)  |                        |         |      |       |
| 1.6   | Boundary values of   | of Password field      |         |      |       |
| 1.6.1 | Steps.   |                        |         |      | FAIL  |
| 1.0.1 | • Type Text Area "First Name" = John   |                        |         |      | 11111 |
|       | Type Text Area "Last Name" = Smith   |                        |         |      |       |
|       | • Type Text Area "Email" =   |                        |         |      |       |
|       | user1234@email.am  |                        |         |      |       |
|       | acci 120 (w cinumani   |                        |         |      |       |

| 1.7   | <ul> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> <li>Type Text Area "Password" = long value a-z, A-Z, 0-9 Example: kjndfksdfnk616 (256 characters)</li> <li>Type Text Area "Confirm Password" = long value a-z, A-Z, 0-9 Example: kjndfksdfnk616 (256 characters)</li> <li>Click on button "Sign up"</li> <li>Check that create account with password kjndfksdfnk616 (256 characters)</li> </ul> Boundary values of First Name  | ame and Last Na  | ome field    | łc           |      |
|-------|---|--|--------------|--------------|------|
| 1.7.1 | -   | Error messege "  | As           | As           | PASS |
| 1.7.1 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = long value A-Z, a-z Example: Halkfnsfjnanslf(256 characters)</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" = user@user.com</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> <li>Type Text Area "Password" = 123456</li> <li>Type Text Area "Confirm Password" = 12345</li> <li>Click on button "Sign up"</li> <li>Check that create account with First Name Halkfnsfjnanslf(256 characters)</li> </ul> | Must contain only letters and have size not more than 50 characters"                 |              | expecte<br>d | IASS |
| 1.7.2 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = Armen</li> <li>Type Text Area "Last Name" = long value A-Z, a-z Example: Halkfnsfjnanslf(256 characters)</li> <li>Type Text Area "Email" = user@user.com</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> <li>Type Text Area "Password" = 12345</li> <li>Type Text Area "Confirm Password" = 123456</li> <li>Click on button "Sign up"</li> <li>Check that create account with Last Name Halkfnsfjnanslf(256 characters)</li> </ul>  | Error messege " Must contain only letters and have size not more than 50 characters" | As expecte d | As expecte d | PASS |

| 1.8    | Boundary values   | of address field |   |      |
|--------|---|------------------|---|------|
| 1.8.1  | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = Armen</li> <li>Type Text Area "Last Name" = Duryan</li> <li>Type Text Area "Email" =         user@user.com</li> <li>Type Text Area "Address" = long value         A-Z, a-z Example: Halkf445, nsfjnanslf         (256 characters)</li> <li>Type Text Area "Phone Number" =         +37494949494</li> <li>Type Text Area "Password" = 12345</li> <li>Type Text Area "Confirm Password" =         12345</li> <li>Click on button "Sign up"</li> <li>Check that create account with Address         Halkf445, nsfjnanslf(256 characters)</li> </ul> |                  |   | FAIL |
| 1.9    | Boundary values of  | phone number fi  | eld   |      |
| 1.9.1  | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" =     user@email.am</li> <li>Type Text Area "Address" = 445 Mount     Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = long     value +, 0-9 Example:     +1538131541(256 characters)</li> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" =     zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with phone     number +1538131541(256 characters)</li> </ul>            |                  |   | FAIL |
| 1.10   | Email nega  | ntive fields     |   |      |
| 1.10.1 | <ul> <li>Steps.</li> <li>Type Text Area "First Name" = John</li> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" = user@123.com</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = +37494949494</li> <li>Type Text Area "Password" = 123456789</li> <li>Type Text Area "Confirm Password" = 123456789</li> <li>Click on button "Sign up"</li> </ul>  |                  | Backen<br>d works<br>ok but<br>in<br>fronten<br>d<br>redirect<br>s to<br>Home | FAIL |

|        | •      | Check that create account with email user@123.com   |   |              |              |      |
|--------|--------|---|---|--------------|--------------|------|
| 1.10.2 | Steps. | Type Text Area "First Name" = John Type Text Area "Last Name" = Smith Leave"Email" blank Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland Type Text Area "Phone Number" = +37494949494 Type Text Area "Password" = 123456 Type Text Area "Confirm Password" = 123456 Click on button "Sign up" Check that create account without email                                | Invalid email   | As expecte d | As expecte d | PASS |
| 1.11   |        | First Name and Last   | Name negative f   | ields        |              |      |
| 1.11.1 | Steps. |   | Error messege "Must contain only letters and have size not more than 50 characters" | As expecte d | As expecte d | PASS |
| 1.11.2 | Steps. | Type Text Area "First Name" = J+-ohn Type Text Area "Last Name" = Smith Type Text Area "Email" = user@email.am Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland Type Text Area "Phone Number" = +37494949494 Type Text Area "Password" = zzzzzz Type Text Area "Confirm Password" = zzzzzz Click on button "Sign up" Check that create account with First Name J+-ohn | Error messege "Must contain only letters and have size not more than 50 characters" | As expecte d | As expecte d | PASS |

| 1.11.3 | Steps. | Type Text Area "First Name" = John Type Text Area "Last Name" = S*&mith Type Text Area "Email" = user7@email.am Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland Type Text Area "Phone Number" = +37494949494 Type Text Area "Password" = zzzzzz Type Text Area "Confirm Password" = zzzzzz Click on button "Sign up" Check that create account with Last Name S*&mith         | Error messege "Must contain only letters and have size not more than 50 characters"                | As expecte d | As expecte d | PASS |
|--------|--------|--|--|--------------|--------------|------|
| 1.12   |        | Password and Confirm F   | assword negativ  | e tests      |              |      |
| 1.12.1 | Steps. |  | Error messege "Confirm password error"   | As           | As expecte d | PASS |
| 1.13   |        | Phone Number   | negative tests   |              |              |      |
| 1.13.1 | Steps. | Type Text Area "First Name" = John Type Text Area "Last Name" = Smith Type Text Area "Email" = user_user@email.am Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland Type Text Area "Phone Number" = 37494949494 Type Text Area "Password" = zzzzzz Type Text Area "Confirm Password" = zzzzzz Click on button "Sign up" Check that create account with phone number 37494949494 | Invalid phone<br>number (phone<br>number must start<br>with + sign and<br>contain only<br>numbers) |              |              | FAIL |
|        | Steps. | Type Text Area "First Name" = John   | Invalid phone number (phone  |              |              | FAIL |

| <ul> <li>Type Text Area "Last Name" = Smith</li> <li>Type Text Area "Email" = user_user@email.am</li> <li>Type Text Area "Address" = 445 Mount Eden Road, Mount Eden, Auckland</li> <li>Type Text Area "Phone Number" = 374949dd49494</li> <li>Type Text Area "Password" = zzzzzz</li> <li>Type Text Area "Confirm Password" = zzzzzz</li> <li>Click on button "Sign up"</li> <li>Check that create account with phone</li> </ul> | number must start<br>with + sign and<br>contain only<br>numbers) |  |  |
|---|--|--|--|
| number 374949dd49494  |  |  |  |