

- Test case ID : Test_01
- Unit to Test : Check that the user can load the “About page”
- Assumptions : User must have the permission access the “user’s home page”
- Test data :
- Steps to be executed : User should log in
Click the “About us” button
- Expected result : User should be able to load the “About us” page
- Actual result : User can load the “About us” page
- Pass/Fail : Pass

- Test case ID : Test_02
- Unit to Test : Check that the user can load the “Weather page”
- Assumptions : User must have the permission access the “user’s home page”
- Test data :
- Steps to be executed : User should log in
Bring the cursor to the “weather” button
Click the “weather” button
- Expected result : User should be able to load the “weather” pages
- Actual result : User can load the “weather” pages
- Pass/Fail : Pass

- Test case ID : Test_03
- Unit to Test : Check that the user can load the “About crops page”
- Assumptions : User must have the permission access the “user’s home page”
- Test data :
- Steps to be executed : User should log in
Bring the cursor to the “About crops” button
Click the “crops” button
- Expected result : User should be able to load the department of agriculture web page about crops.
- Actual result : User can load the department of agriculture web page about crops
- Pass/Fail : Pass

- Test case ID : Test_04
- Unit to Test : Check that the user can load the “Registration page”
- Assumptions : User must have the permission access the “user’s home page”
- Test data :
- Steps to be executed : User should log in
Click the “Register” button
- Expected result : User should be able to load the page that user can choose whether the user is
A Farmer, Transport service owner, Customer or a consultant.
- Actual result : User can load the page that can choose whether the user is a
Farmer, Transport service owner, Customer or a consultant
- Pass/Fail : Pass

- Test case ID : Test_05
- Unit to Test : Check that the user can Register as a Transport service owner.
- Assumptions : User must have the permission access the “user’s home page”
User should have a valid email address
- Test data : First Name = Randunu
Last Name = Bandara
Email = randunu@gmail.com
WhatsApp Number = 0711495252
Facebook name = Randunu Bandara
Phone number = 0711495252
Area Code = 1090
Street Address line 1 = No.12/45
Street Address line 2 = Main Rd.
City = Bandarawela
District = Badulla
Vehicle No. = PQ-4562 Vehicle type = Lorry
- Steps to be executed : User should log in
Click the “Register” button
Click “Transport service owner”
- Expected result : User should be able to fill his data and submit.
And the submitted data should go to the data base.
- Actual result : User can fill his data and submit. But that data does not go to the data base
- Pass/Fail : Fail

- Test case ID : Test_06
- Unit to Test : Check that the user can Register as a Consultant.
- Assumptions : User must have the permission access the “user’s home page”
User should have a valid email address
- Test data : First Name = Randunu
Last Name = Bandara
Email = randunu@gmail.com
WhatsApp Number = 0711495252
Facebook name = Randunu Bandara
Phone number = 0711495252
Area Code = 1090
Street Address line 1 = No.12/45
Street Address line 2 = Main Rd.
City = Bandarawela
District = Badulla
- Steps to be executed : User should log in
Click the “Register” button
Click “Consultant”
- Expected result : User should be able to fill his data and submit.
And the submitted data should go to the data base.
- Actual result : User can fill his data and submit. But that data does not go to the data base
- Pass/Fail : Fail

- Test case ID : Test_07
- Unit to Test : Check that the user can Register as a Customer.
- Assumptions : User must have the permission access the “user’s home page”
User should have a valid email address
- Test data : First Name = Randunu
Last Name = Bandara
Email = randunu@gmail.com
WhatsApp Number = 0711495252
Facebook name = Randunu Bandara
Phone number = 0711495252
Area Code = 1090
Street Address line 1 = No.12/45
Street Address line 2 = Main Rd.
City = Bandarawela
District = Badulla
- Steps to be executed : User should log in
Click the “Register” button
Click “Customer”
- Expected result : User should be able to fill his data and submit.
And the submitted data should go to the data base.
- Actual result : User can fill his data and submit. But that data does not go to the data base
- Pass/Fail : Fail

- Test case ID : Test_08
- Unit to Test : Check that the user can Register as a Farmer.
- Assumptions : User must have the permission access the “user’s home page”
User should have a valid email address
- Test data : First Name = Randunu
Last Name = Bandara
Email = randunu@gmail.com
WhatsApp Number = 0711495252
Facebook name = Randunu Bandara
Phone number = 0711495252
Area Code = 1090
Street Address line 1 = No.12/45
Street Address line 2 = Main Rd.
City = Bandarawela
District = Badulla
- Steps to be executed : User should log in
Click the “Register” button
Click “Farmer”
- Expected result : User should be able to fill his data and submit.
And the submitted data should go to the data base.
- Actual result : User can fill his data and submit. But that data does not go to the data base
- Pass/Fail : Fail