

Project Name: Agri Market – Agriculture development mobile application

Group B

Test Case for Login Module

Test Case ID: Login_001

Test Priority (Low/Medium/High): High

Module Name: User Management System

Test Title: Sign Up and Verify login with valid username and password

Description: Testing the login, Sign Up and Forgot Password options of the Agri market App developed by development Team

Test Designed by: Agri market Developers

Test Designed date: 2020.06.01

Test Executed by: Agri market Developers

Test Execution date: 2020.06.06

Pre-conditions: User has valid username and password

Dependencies: User must have valid E-mail account and Strong Password

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)
1	Navigate to Welcome Page (Login and Sign Up) page	-	User should be able to choose login or Sign Up	User should be able to choose login or Sign Up	Pass
2	Navigate to welcome page and click-on sign-up button, then Sign Up Page will show up	-	Sign Up form will be show up	Sign up form has shown scornfully	Pass
3	Creating a user account by filling sign up form and click on "Create Account" button	Name – Hiruni Mobile Number – 071 663 5778 Email – hiruni@sltc.ac.lk Password – hiruni4453	User Account will be created through this page and redirect to welcome page.	Page will show toast as account has created and navigate to login page.	Pass
4	Click on Login button	-	Direct to login Page screen	Direct to login Page screen successfully	Pass
5	Filling Login details and Click on Login Button	Mobile Number (071 663 5778) And Password (hiruni4453)	Login and redirect to Home Page	Successfully Logged on to User Account and redirect to Home Page	Pass
6	Loading Logout option button	-	Have to Show logout button on side menu.	logout button successfully shows on side menu.	Pass
7	Step 1 to Log out from user account	-	Dialog box will to show as "Are you sure you want to logout" and showing buttons options as "Yes" and "No".	Dialog box showed as "Are you sure you want to logout" and showing buttons options as "Yes" and "No".	Pass
8	Step 2 to Log out from user account by clicking on "Yes" Button	-	Account has to logout and redirect to welcome page showing the notification as "Logged Out Successfully"	Account logged out and redirect to welcome page without showing the notification as "Logged Out Successfully"	Fail
9	Reset the password of User Account by selecting "forgot Password" Option	Email or Mobile Number	Navigation to reset password form page	App shows nothing	Fail

Post-conditions:

User is validated with database and successfully login to account. The account session details are logged in database.