

Team Name: Sunshine boys Project

App Name: SB Weather

File: Testing Plan

Fall 2020

Testing Plans:

Activity to Test	Test	Expected Result	Actual Result
onCreate Activity	Run app	Logo is displayed, Transitions into the login page.	Logo is displayed, transitions into login page
Login Page – New account	Creating a new account	created account shows up in the database of accounts	Created account shows up in the database
Login Page – Existing account	Server verifies password, email address before letting user in	Account info entered must match records on database, if not user is told info is invalid	User is told info is incorrect when using incorrect password/email
Login Page – Forgot password	Use the forgot password link to reset password, after password is reset does server update records	User will receive an email to linked account with instructions on resetting password, the new password is updated in records, and works in app.	Email received, password reset, database updated the new password and it works in the app.
Main page - scroll	scroll up and down page	Scroll view works correctly, allowing user to scroll	Scrolling the page works, without loss of data
Main page - cardview	Run the app to see if all data shows up in cardviews	Both background and text show up in main display	Both background and text show up in main display
Main page – onClick cardview	Clicking the cardviews	Clicking the cardviews brings user to a separate page assigned	TBD
Main page - toolbar	Clicking items on toolbar	Clicking items on the toolbar takes you to the corresponding page	Each toolbar link works correctly
Contact us - OnClick events	Clicking items in the page	Clicking each image in the page takes you to the correct link (ie phone,email,browser)	Each onClick opens a chooser menu that allows user to choose app to open for action