Team Name: Sunshine boys Project

App Name: SB Weather

File: Testing Plan

Fall 2020

Testing Plans:

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| 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 |
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