

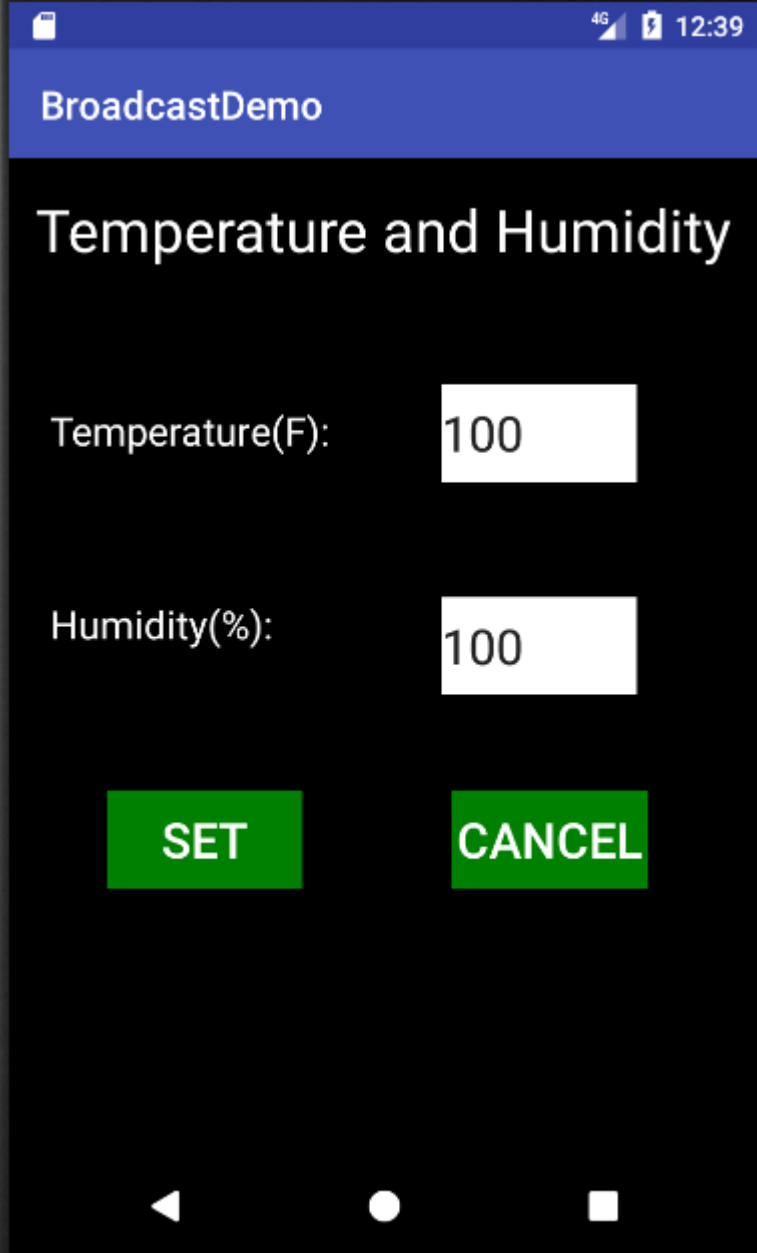
Name:Prajakta Morale
SJSU ID:010834369

Farm_IOT_App

Screenshot 1:

BroadcastDemo

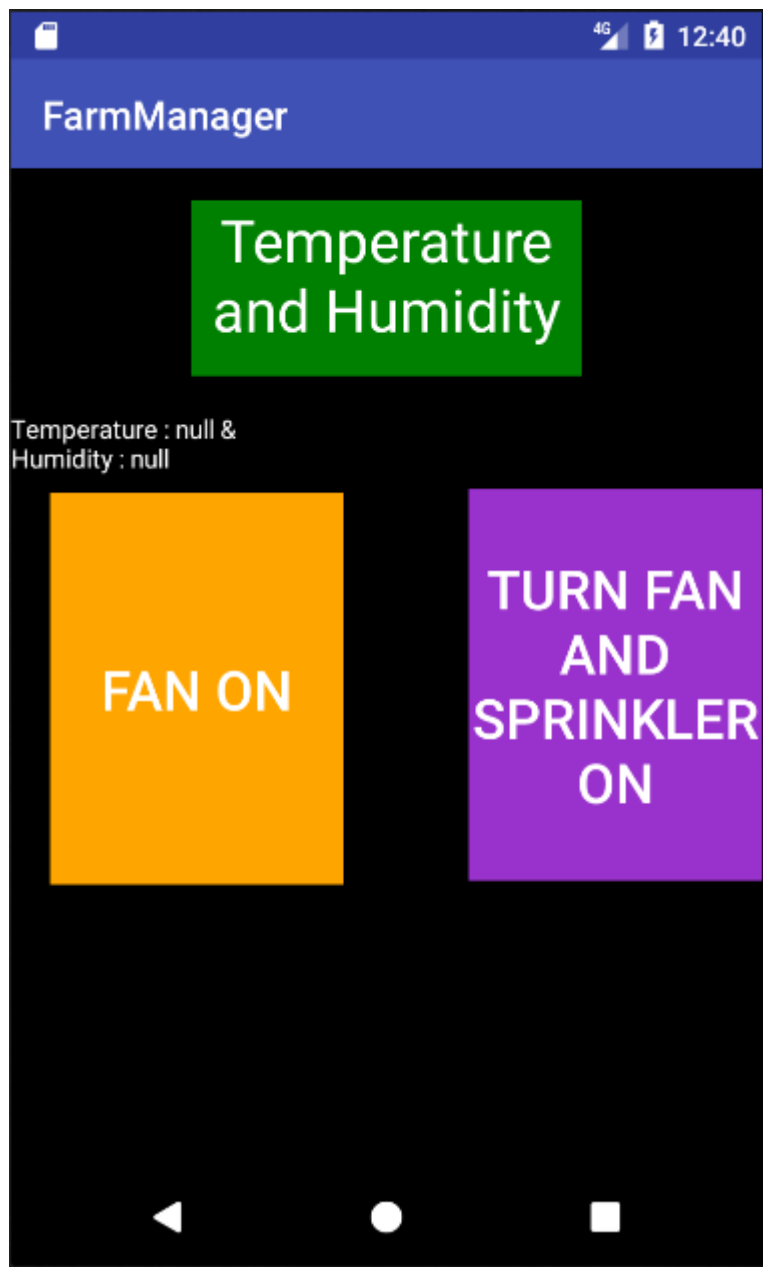
Here we can enter the value for temperature and Humidity. After this we can either set the value or Cancel it.



The screenshot displays a mobile application interface titled "BroadcastDemo". The main heading is "Temperature and Humidity". Below this, there are two input fields: "Temperature(F):" with the value "100" and "Humidity(%):" with the value "100". At the bottom, there are two green buttons labeled "SET" and "CANCEL". The status bar at the top shows 4G connectivity, battery level, and the time 12:39. The bottom navigation bar shows standard Android icons.

Screenshot:

Here we can set the conditions for temperature and Humidity. The values for temperature and humidity are from the previous app BroadcastDemo.



Screenshot 3:

Here, according to first app and the second activity the farm manager. The FAN and SPRINKLERS will turn ON or OFF. We can set the values and accordingly the working will be automated. Here as the value is 100 for temperature. The fan will turn on. Only for values above 125 Sprinklers will turn on.

