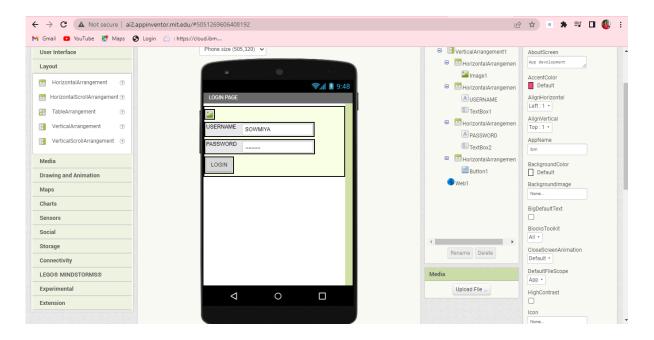
#### **Develop A Mobile Application**

Team ID	PNT2022TMID04728
Project Name	Smart Farmer-IOT Enabled Smart FarmingApplication

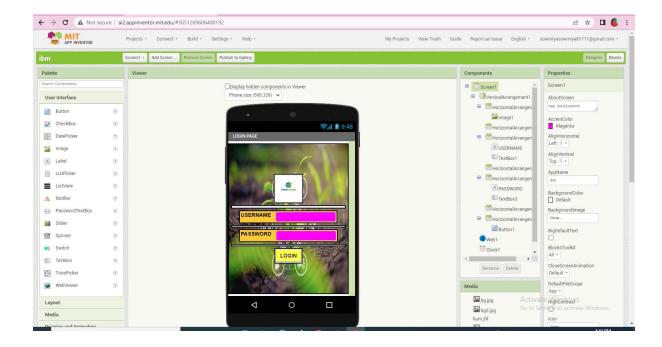
#### Open mit app inventor. The Main page is shown below:



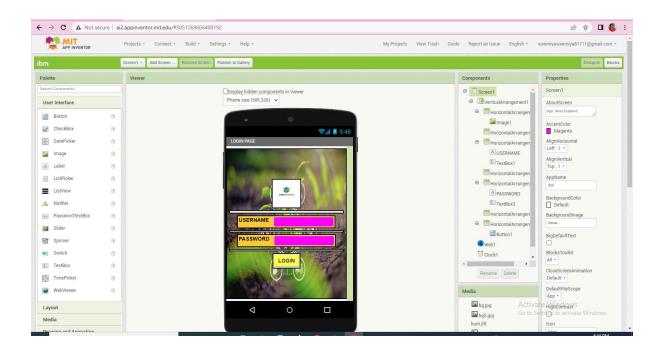
#### **Login Page**



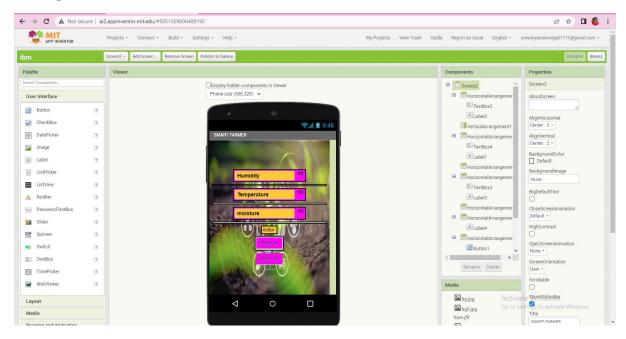
#### Add logo and set background color



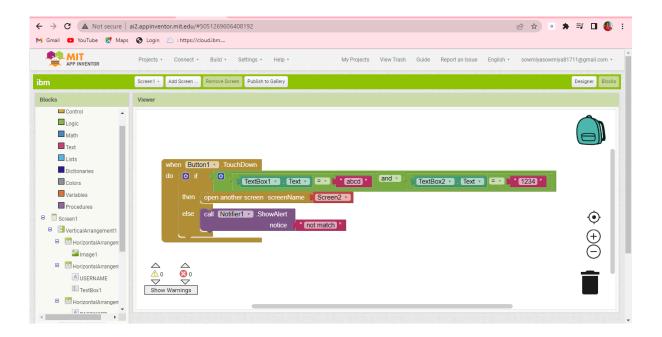
#### Rename screen as login page



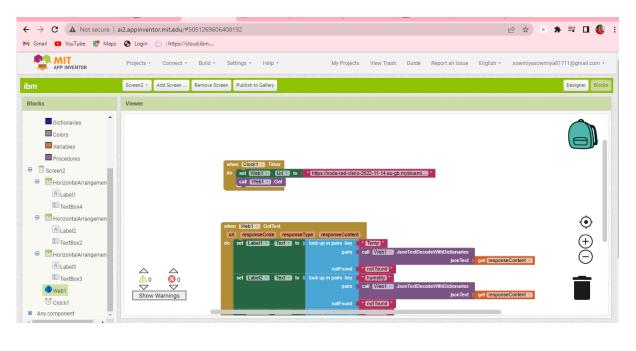
# Now add the Temperature, Humidity and soil moisture textbox. Add Background theme or colour. Rename it as Smart Farmer

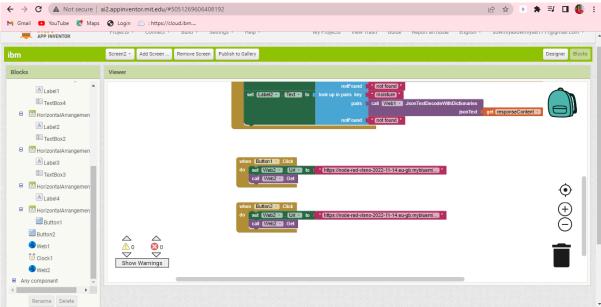


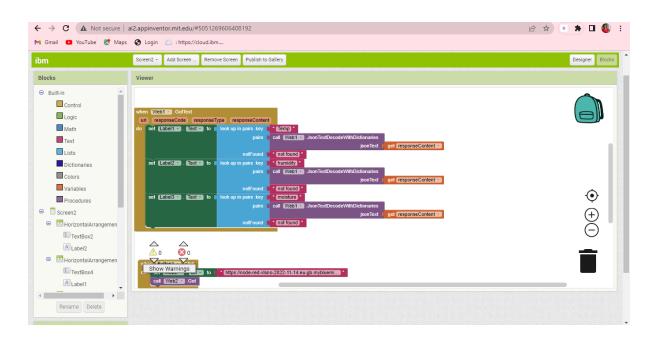
These are the blocks of username and password.



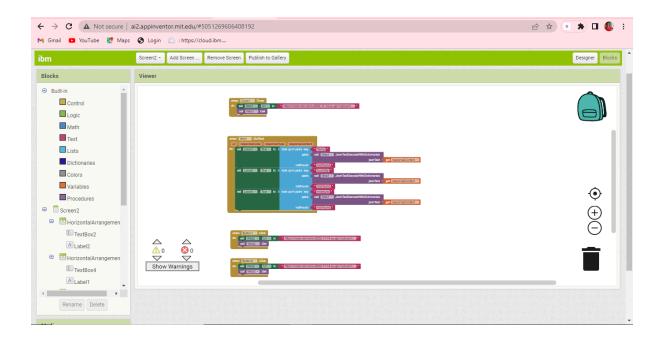
These are the blocks of Clock timer and temperature, humidity and soil moisture and motor on and motor off buttons



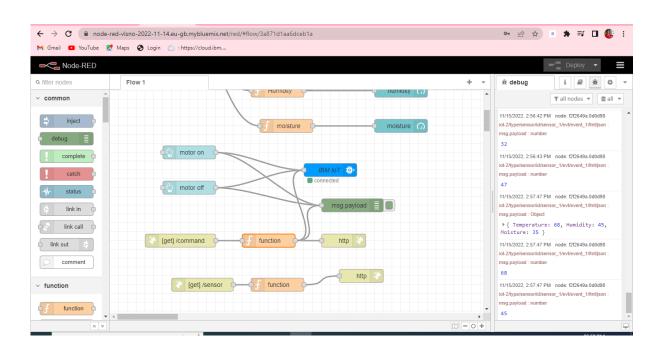




#### These is the overall blocks design of the mobile application



#### **Node Red:**



## **Mobile App**

## Login page:





### When enter wrong password

#### Main screen



