Develop A Mobile Application

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

Palette

Maps

Charts

Sensors

AccelerometerSensor	
BarcodeScanner	
Barometer	
Clock	
GyroscopeSensor	
Hygrometer	
LightSensor	
LocationSensor	
MagneticFieldSensor	
NearField	
OrientationSensor	
Pedometer	
ProximitySensor	
Thermometer	

Social

Storage

USERNAME SOWMIYA
PASSWORD ••••••••••
LOGIN

Non-visible components
Web1 Clock1

TextBox1
HorizontalArrangemen
PASSWORD
TextBox2
HorizontalArrangemen
Button1
Web1
Clock1

Rename Delete

Media
bg.jpg
Upload File ...

Palette   **Viewer**   **Components**   **Properties**

Search Components...

User Interface   Display hidden components in Viewer   VerticalArrangement1

Phone size (505,320)

Button	
CheckBox	
DatePicker	
Image	
Label	
ListPicker	
ListView	
Notifier	
PasswordTextBox	
Slider	
Spinner	
Switch	
TextBox	
TimePicker	
WebViewer	

Layout

LOGIN PAGE   9:48

USERNAME SOWMIYA
PASSWORD ••••••••••
LOGIN

Screen1
VerticalArrangement1
HorizontalArrangemen
Image1
HorizontalArrangemen
USERNAME
TextBox1
HorizontalArrangemen
PASSWORD
TextBox2
HorizontalArrangemen
Button1
Web1
Clock1
Notifier1

Rename Delete

Media
bg.jpg

AlignHorizontal
Center : 3

AlignVertical
Center : 2

BackgroundColor
Custom...

Height
Fill parent...

Width
Fill parent...

Image
bg.jpg...

Visible
☑

MIT
APP INVENTOR

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ibm   Screen1 ▾   Add Screen ...   Remove Screen   Publish to Gallery   Designer   Blocks

Blocks   **Viewer**

Control
Logic
Math
Text
Lists
Dictionaries
Colors
Variables
Procedures

Screen1
VerticalArrangement1
HorizontalArrangen
Image1
HorizontalArrangen
USERNAME
TextBox1
HorizontalArrangen

```
when Button1 .TouchDown
do   if    [TextBox1 . Text = " abcd "] and [TextBox2 . Text = " 1234 "]
     then  open another screen screenName Screen2
     else  call Notifier1 .ShowAlert
                 notice " not match "
```

⚠ 0   ✕ 0

Show Warnings

LOGIN PAGE

USERNAME SOWMIYA

PASSWORD

LOGIN

Screen2

Humidity	14
Temperature	14
moisture	48

motor

Motor on

Motor off