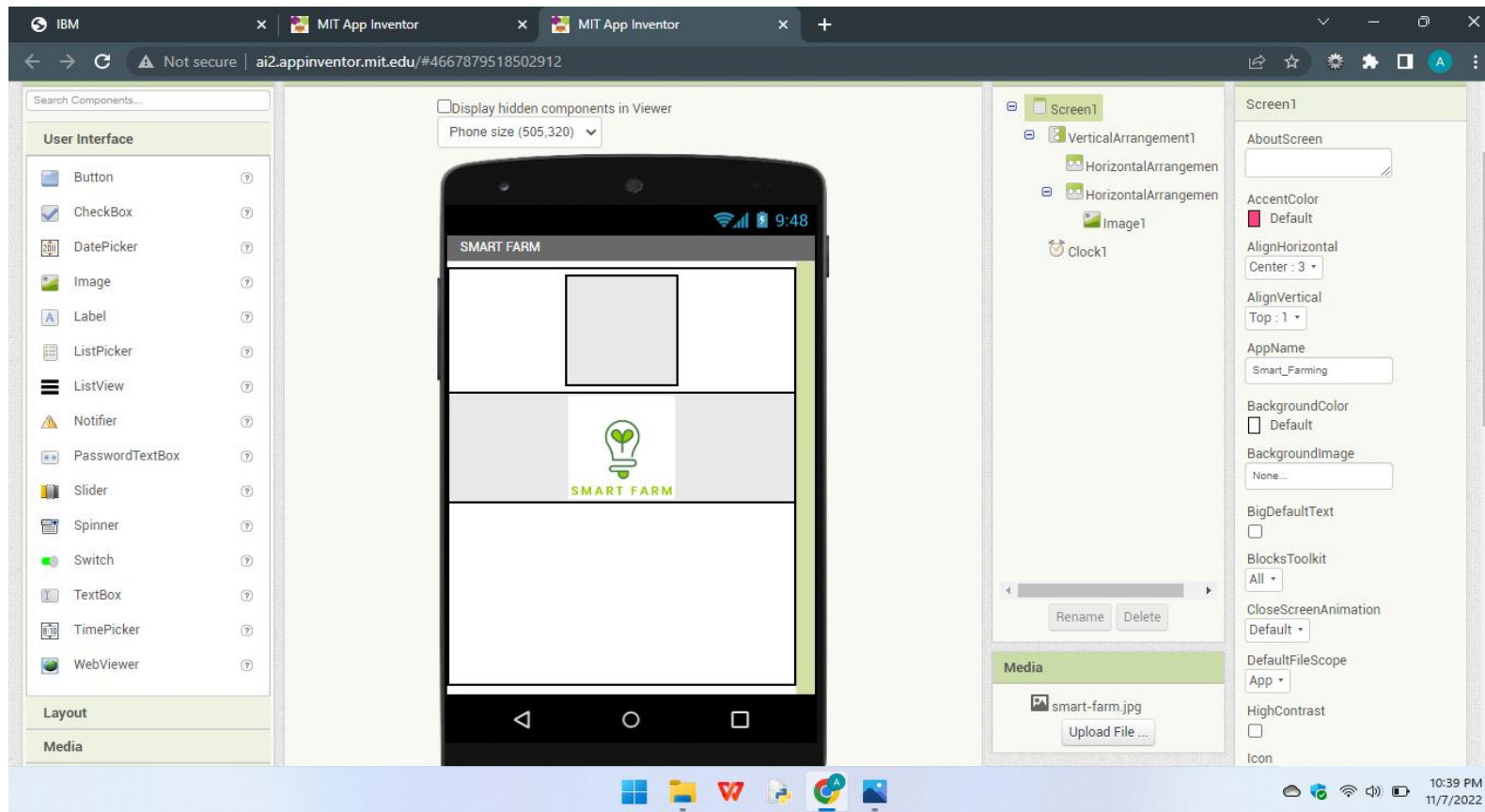


PROJECT DEVELOPMENT PHASE

Delivery of Sprint - 1

Date	28 October 2022
Team ID	PNT2022TMID32826
Project Name	Smart farmer - IoT Enabled Smart Farming Application



IBM MIT App Inventor MIT App Inventor

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Smart_Farming Screen1 Add Screen ... Remove Screen Publish to Gallery Designer Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screen1
 - VerticalArrangement1
 - HorizontalArrangement1
 - HorizontalArrangement1
 - Image1
 - Clock1
- Any component

Rename Delete

Media

Viewer

when Clock1.Timer

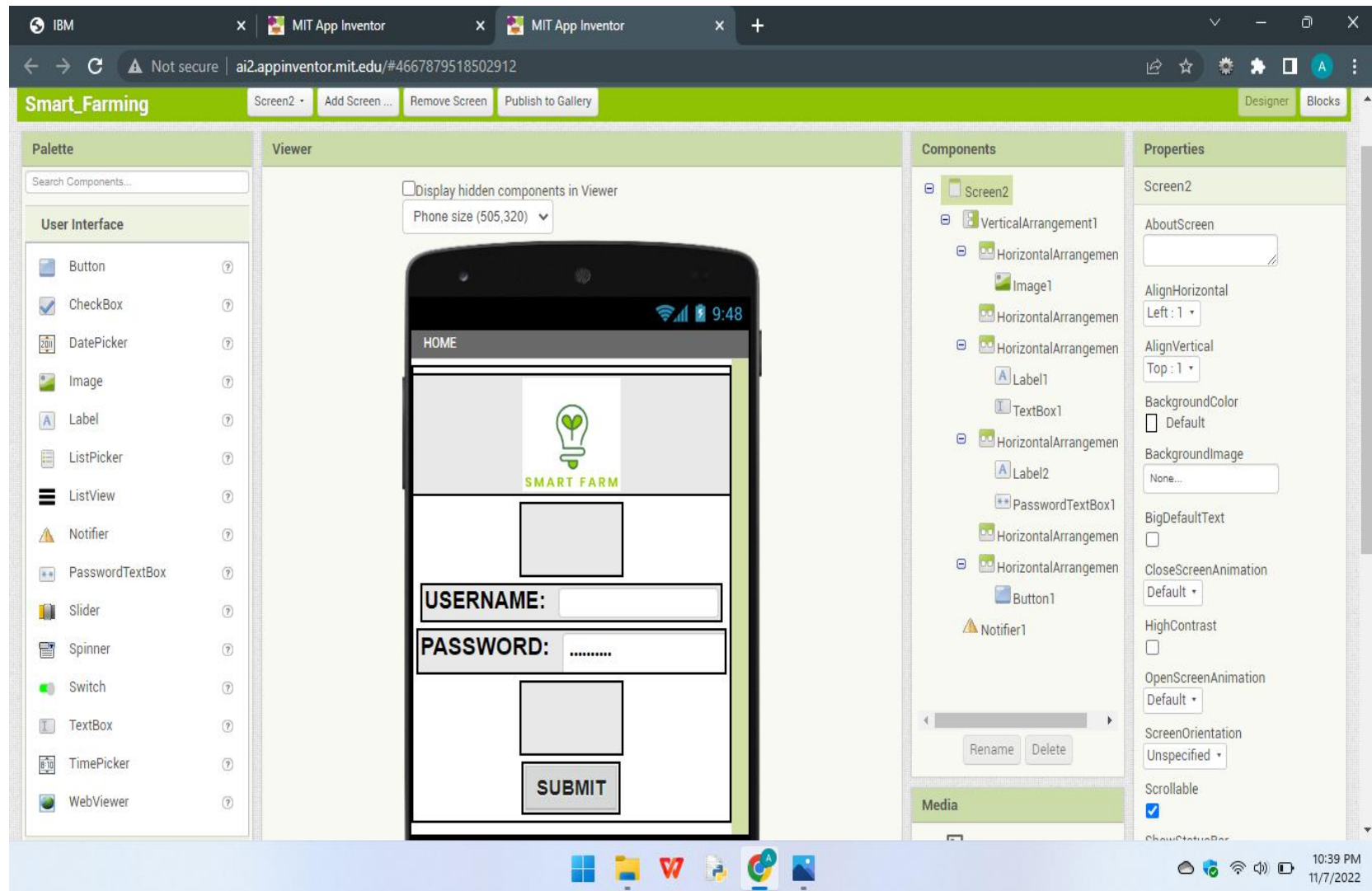
do

- set Clock1.TimerEnabled to false
- open another screen screenName Screen2

0 0

Show Warnings

10:40 PM 11/7/2022



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Smart_Farming Screen2 Add Screen ... Remove Screen Publish to Gallery Designer Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screen2
 - VerticalArrangement1
 - HorizontalArrangen
 - Image1
 - HorizontalArrangen
 - HorizontalArrangen
 - Label1

Rename Delete

Media

Viewer

when Button1 .Click

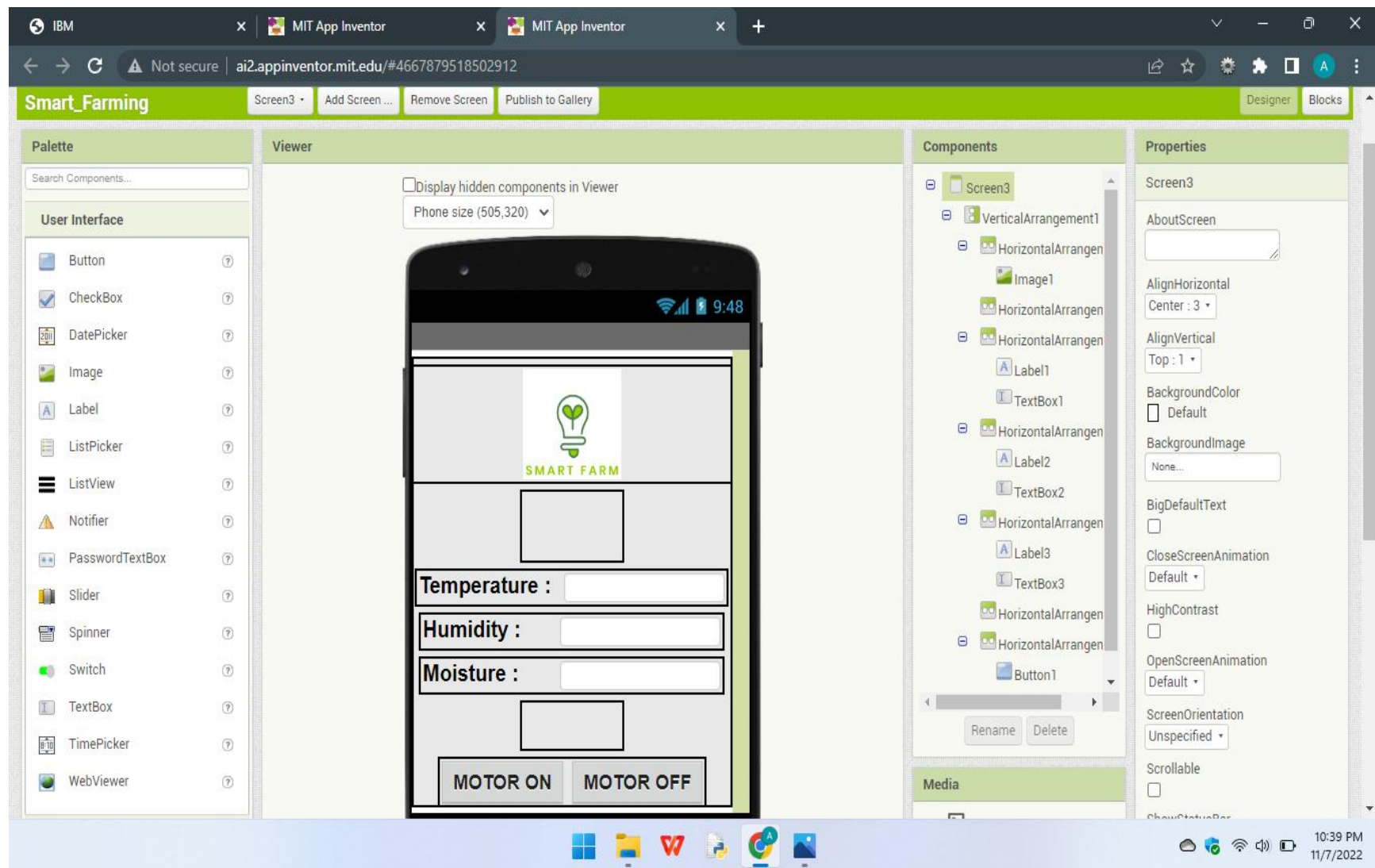
do

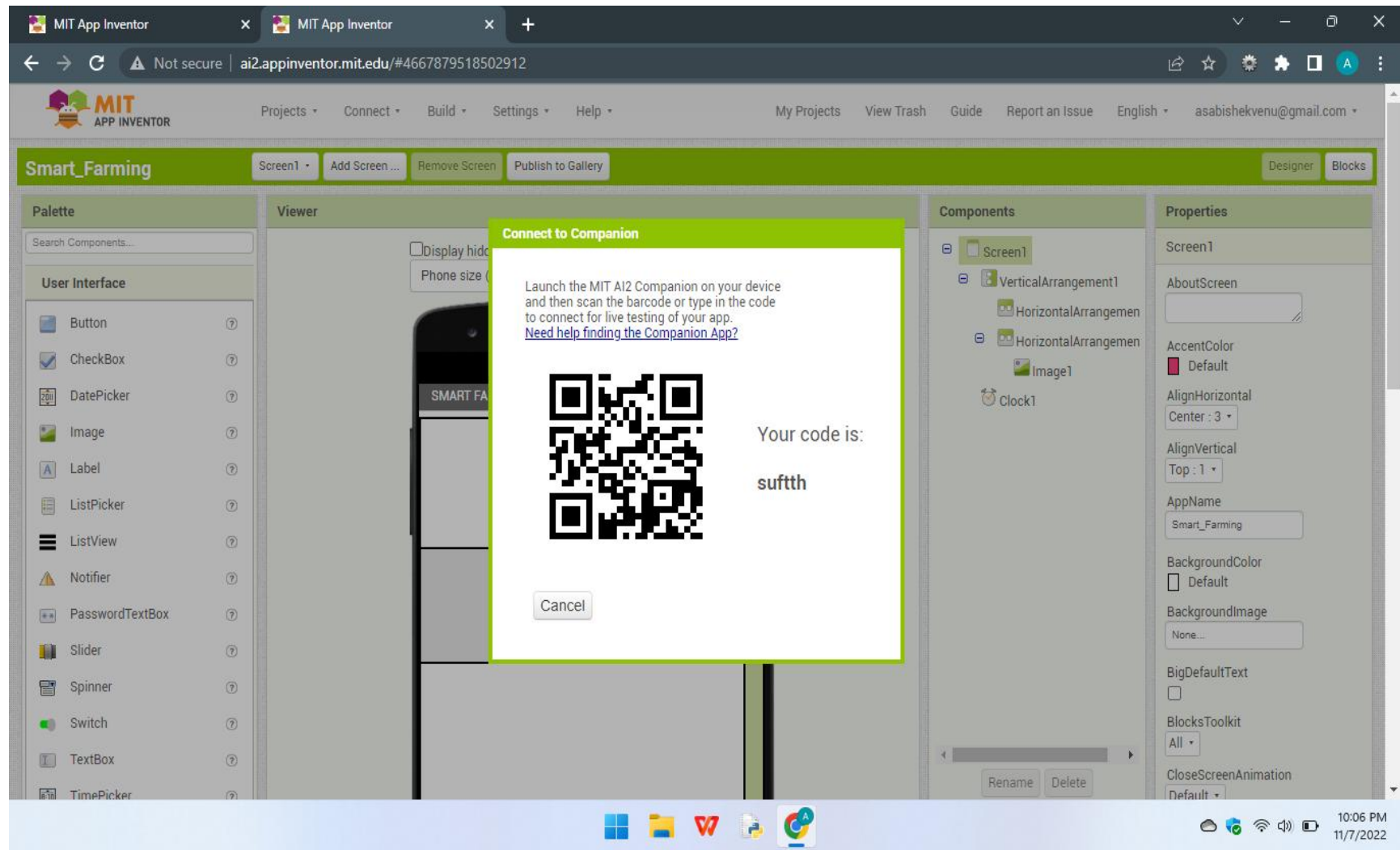
- if
 - TextBox1 .Text = "Smart_Farmer" and PasswordTextBox1 .Text = "Smart_Farmer"
- then
 - open another screen screenName Screen3
- else
 - call Notifier1 .ShowAlert
 - notice "Check Your Credentials!!"

0 0

Show Warnings

10:40 PM 11/7/2022







USERNAME:

PASSWORD:

SUBMIT

Temperature :

Humidity :

Moisture :

MOTOR ON MOTOR OFF

Testing - Compatibility Testing :

- Compatibility Testing is a type of Software testing to check whether your software is capable of running on different hardware, operating systems, applications, network environments or Mobile devices.
- Compatibility testing is a type of non-functional testing.
- Herewith, our test report is attached with log and output.

Test Report:

Project Name : SmartFarmer - IoT Enabled Smart Farming Application	
Team ID	PNT2022TMID32826
Module Description	Here we tested the compatibility of our Registration, Login and Dashboad Module with high Authentication
Type	Testing/Verification
Project Duration	
Start Date	October 26,2022
End Date	October 28,2022
Project Status	
Test case	All Passed
Final Status	Pass