

Project Development Phase

Delivery of Sprint-4

Team ID	PNT2022TMID31754
Project Name	Smart Farmer-IOT Enabled Smart FarmingApplication

In Sprint-4 we are going to make the user interact with Software.

Step-1: First user need to download the android APK file from MIT app inventor where we developed our mobile application and install in their mobiles.

2:48

0.00 KB/s V LTE 32

Downloads



Using 5.20 MB of 106.34 GB

Just now



Smart_Farming.apk

4.65 MB • ai2.appinventor.mit.edu



Yesterday - Nov 17, 2022



Grand Theft Auto V t1.torrent



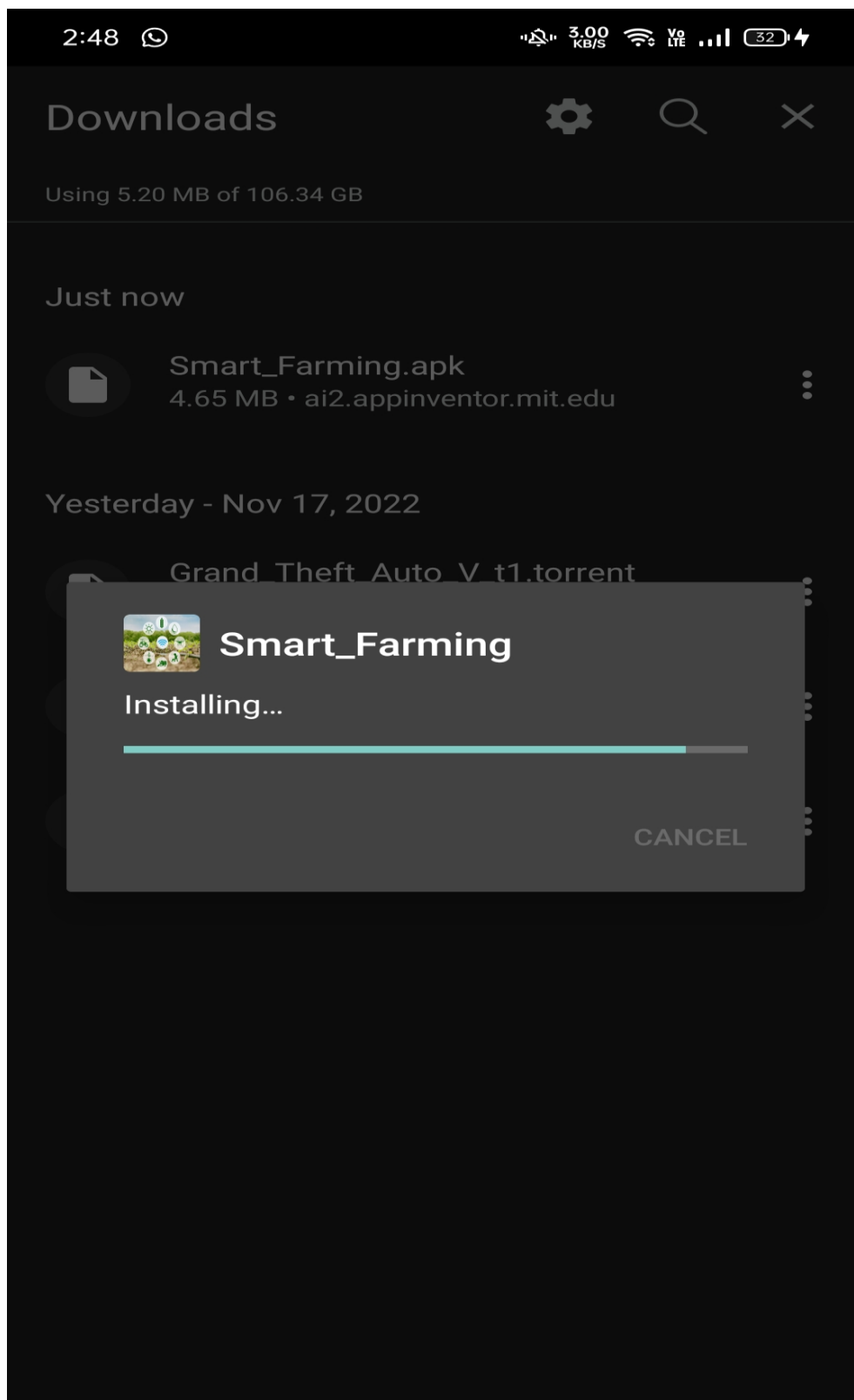
Smart_Farming

Do you want to install this application?

CANCEL

INSTALL

Step-2: After successful installation we can find app icon in our mobile as shown below.



Step-3: After clicking the app icon it ask the user need to create username and password.so give username and password and click the signup button. The user can see interface like these as shown below.

2:22

14.0 KB/S Vo LTE 24

LOGIN PAGE



Username :

Enter User Name

Password :

LOGIN

Step:4 After successful login.The next page will be open. In that page we can see the real time temperature , humidity and soil moisture reading and motor ON and motor OFF control button also as shown below.



Humidity	51
Temperature	28
Moisture	40

Motor Switch ON/OFF



Coimbatore, Tamilnadu

Conclusion: we are successfully created the IOT enabled smart farming application.