

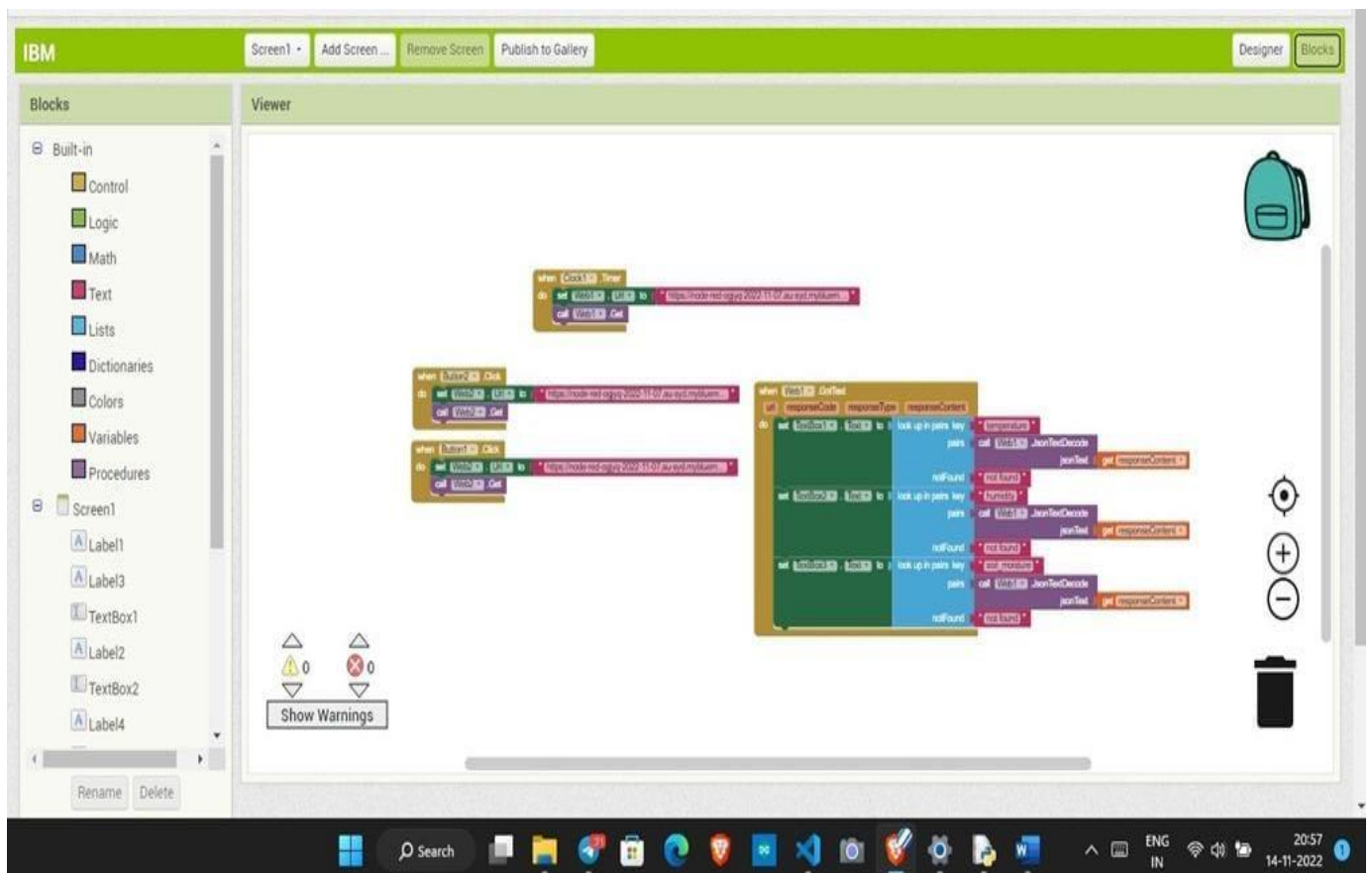
Smart Farmer - IoT Enabled Smart Farming Application

SPRINT - 3

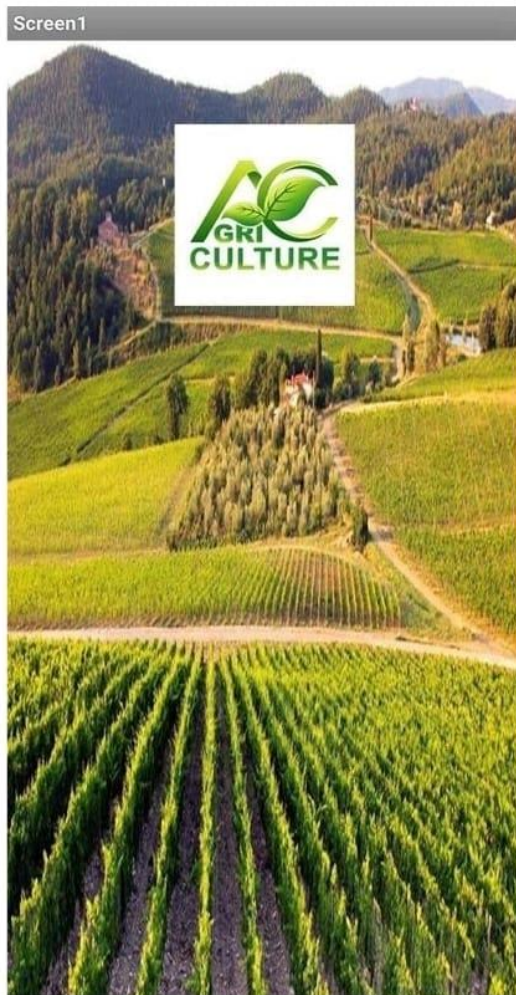
TEAM ID	PNT2022TMID04114
DATE	14 TH NOVEMBER 2022

To develop a mobile application using MIT:

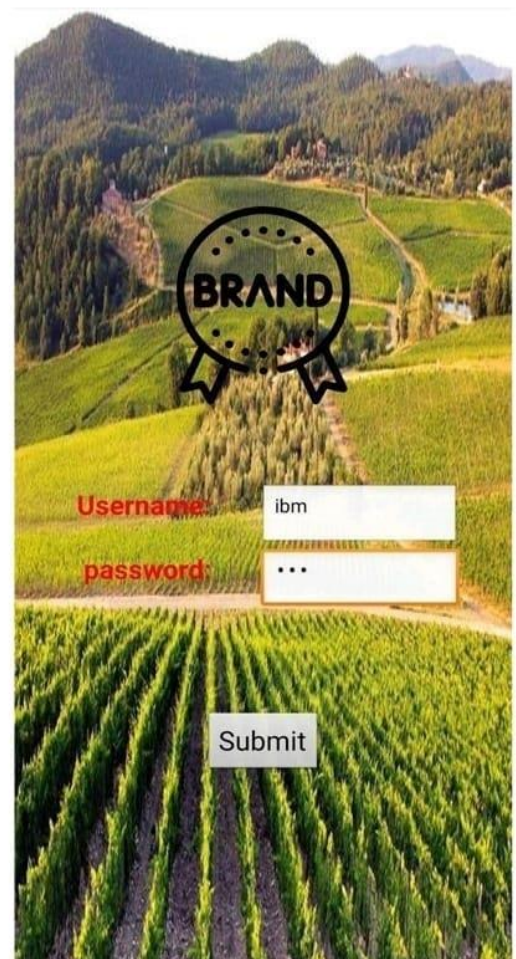
App Inventor's design editor. App inventors drag components out from the palette (far left) to the viewer (center left) to add them to the app. Inventors can change the properties of the components (far right). An overview of the screen's components and project media are also displayed (center right).



In MIT App Inventor, users code application behavior using a block-based programming language. There are two types of blocks in App Inventor: built-in blocks and component blocks. The built-in blocks library provides the basic atoms and operations generally available in other programming languages, such as Booleans, strings, numbers, lists, mathematical operators, comparison operators, and control flow operators. Developers use component blocks (properties, methods, and events) to respond to system and user events, interact with device hardware, and adjust the visual and behavioral aspects of components.

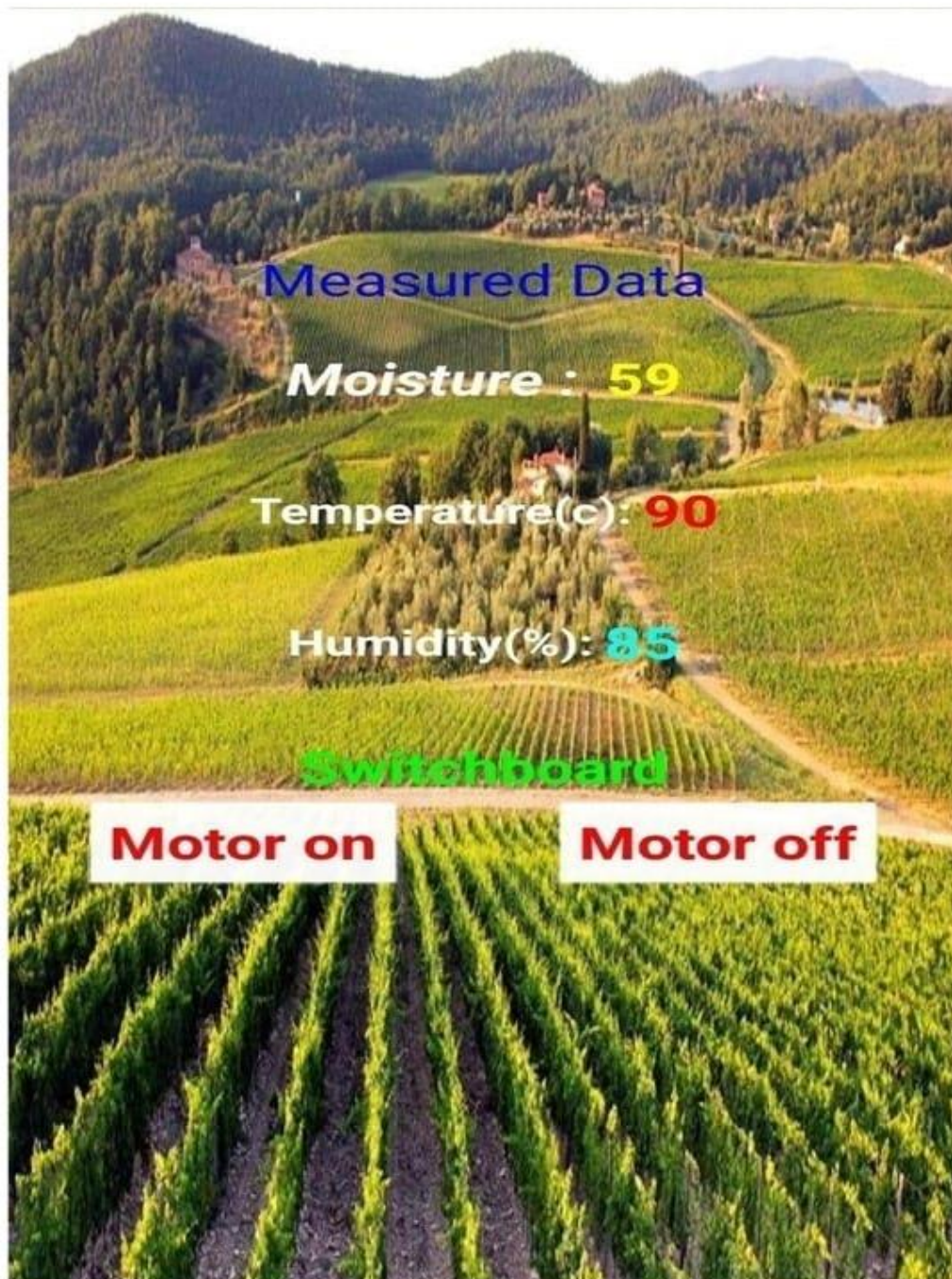


SCREEN – 1



SCREEN - 2

OUTPUT IN THE FORM OF APK PACKAGE- USER INTERFACE:



SCREEN - 3