# MIT APP INVENTOR

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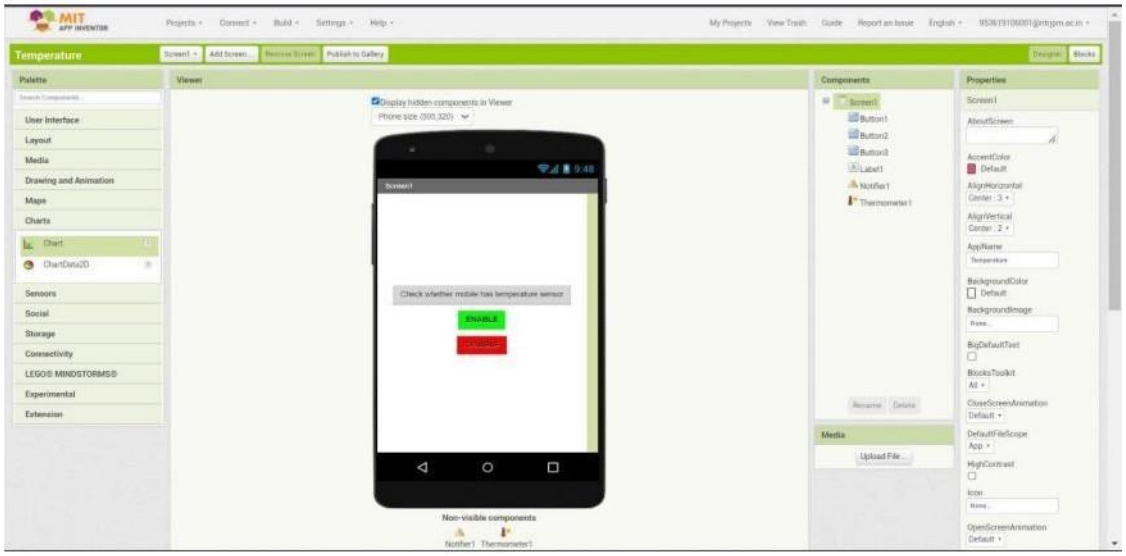
| Team ID | PNT2022TMID41391 |
| Project Name | Smart farmer-IOT Enabled smart farming application |

## AN ACCOUNT WAS CREATED IN MIT APP INVENTOR AND FEATURES WERE OVERVIEWED

## DESIGNER




## BLOCKS

Temperature
Blocks
Viewer
when Button1 Click
do if Thermometer1 Available = true
then call Notifier1 ShowMessageDialog
message Your mobile has thermometer sensor
title Thermometer sensor is available
button text OK
else call Notifier1 ShowMessageDialog
message Your mobile does not have thermometer sensor
title Thermometer sensor is not available
button text OK
when Button2 Click
do set Thermometer1 Enabled to true
set Label1 Text to join Temperature
Thermometer1 Temperature
when Button3 Click
do set Thermometer1 Enabled to false
when Thermometer1 TemperatureChanged
temperature
do set Label1 Text to join Temperature
get temperature
Show Warnings