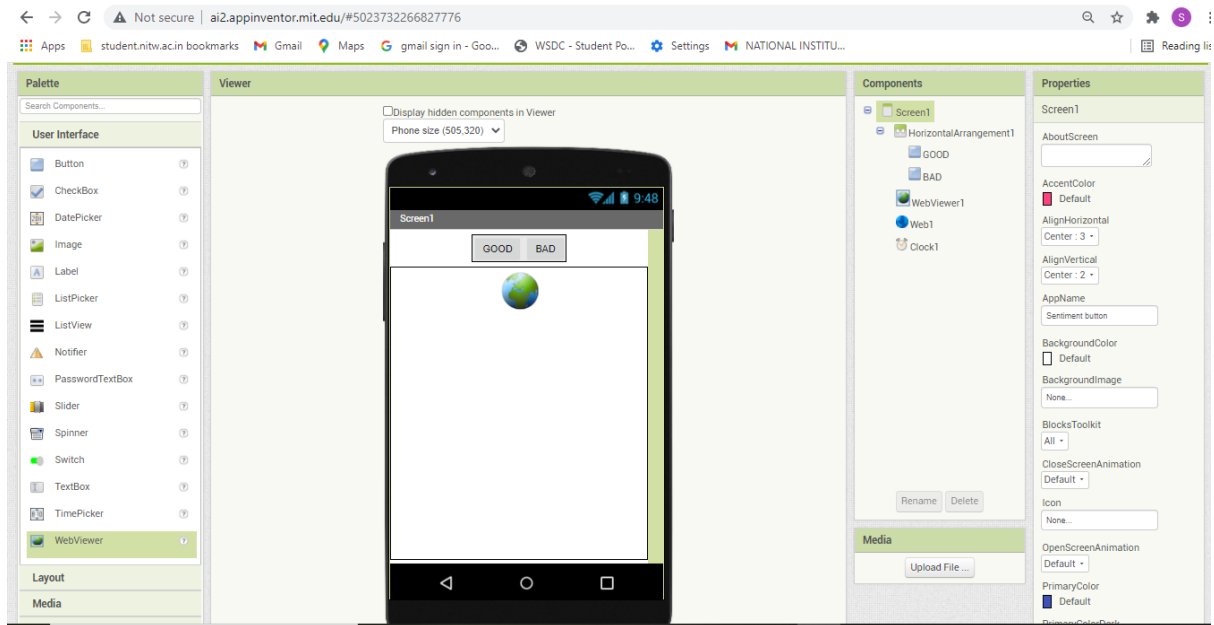
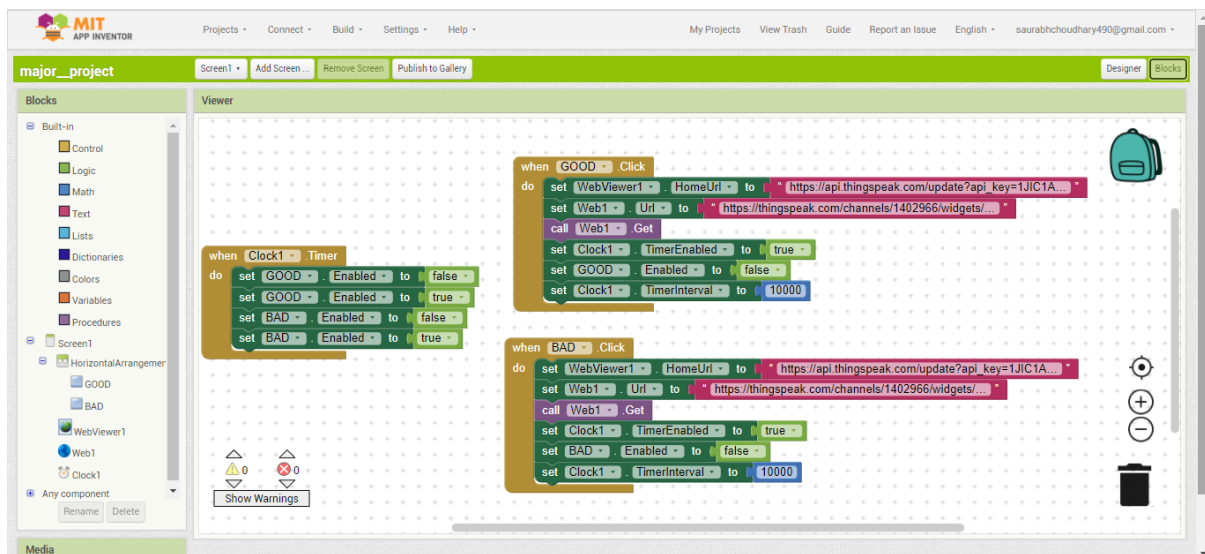


DESIGN SCREEN AND BLOCK SCREEN SCREENSHOTS

DESIGN SCREEN



BLOCK SCREEN



.APK FILE

[file:///C:/Users/admeni/Downloads/major_project%20\(1\)%20\(1\).apk](file:///C:/Users/admeni/Downloads/major_project%20(1)%20(1).apk)



major__project.apk

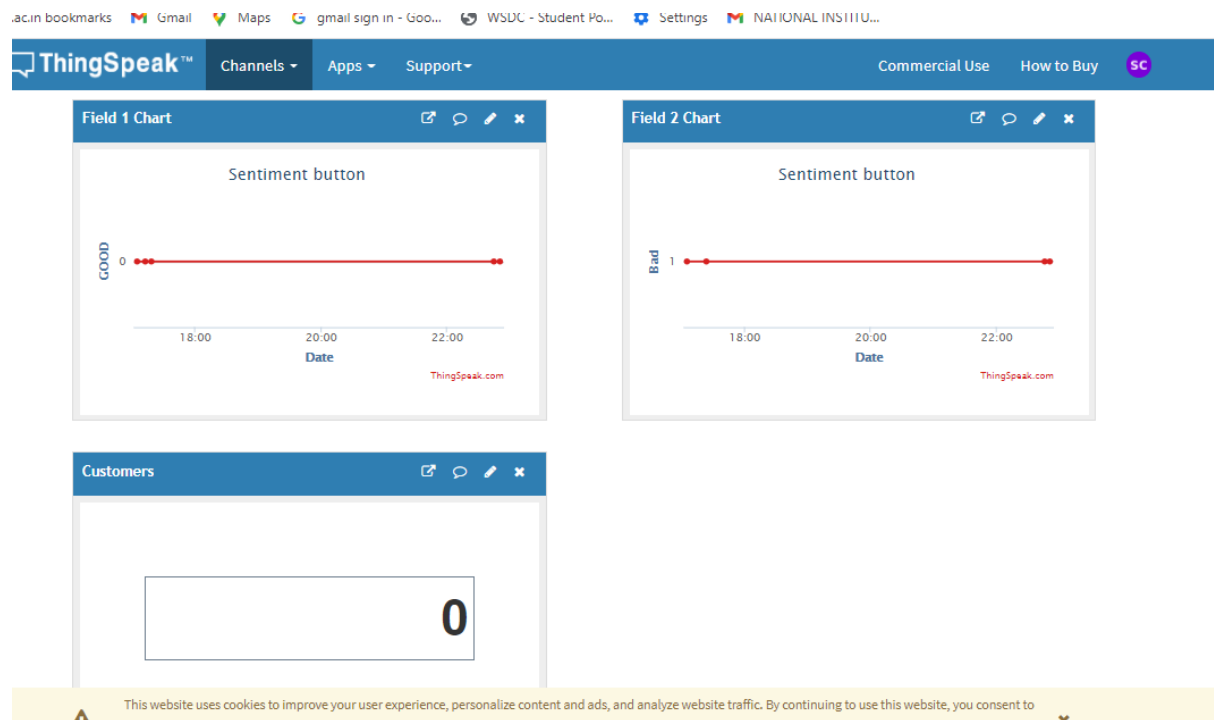
EXPLANATION OF PROJECT

STEP-1

ONE CHANNEL CREATED ONE THINGSPEAK AND TWO FIELDS CREATED IN PUBLIC VIEW

ONE IS FOR GOOD AND OTHER IS FOR BAD

ONE NUMERIC DISPLAY WIDGET ALSO CREATED



STEP-2

Creation of designer screen

Two button are created one is good and another one is bad

One web viewer is selected for connecting thingspeak to mit app inventor

One web1 is also taken that is hidden function

One clock is also taken for timer

Step-3

Creation of block screen

Api key is taken from thingspeak and enter into home URL for web viewer1

Widget's link also entered into web1 URL

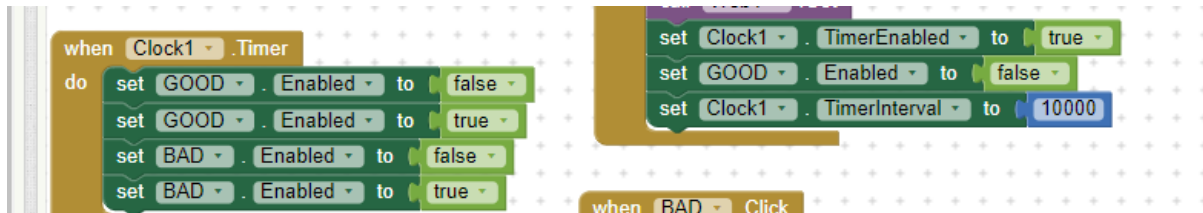
Step-4 Disabling of buttons for 10 seconds

We use set for disabling buttons

Button Enabled to false for disabling

And Buttons Enabled to true for enabling again

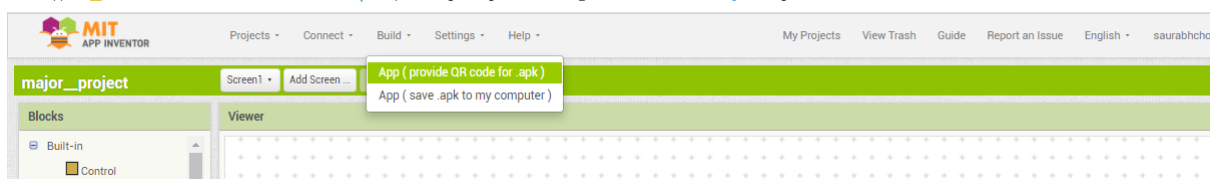
Timer of clock is set for 10 seconds because thingspeak has 10 sec delay.

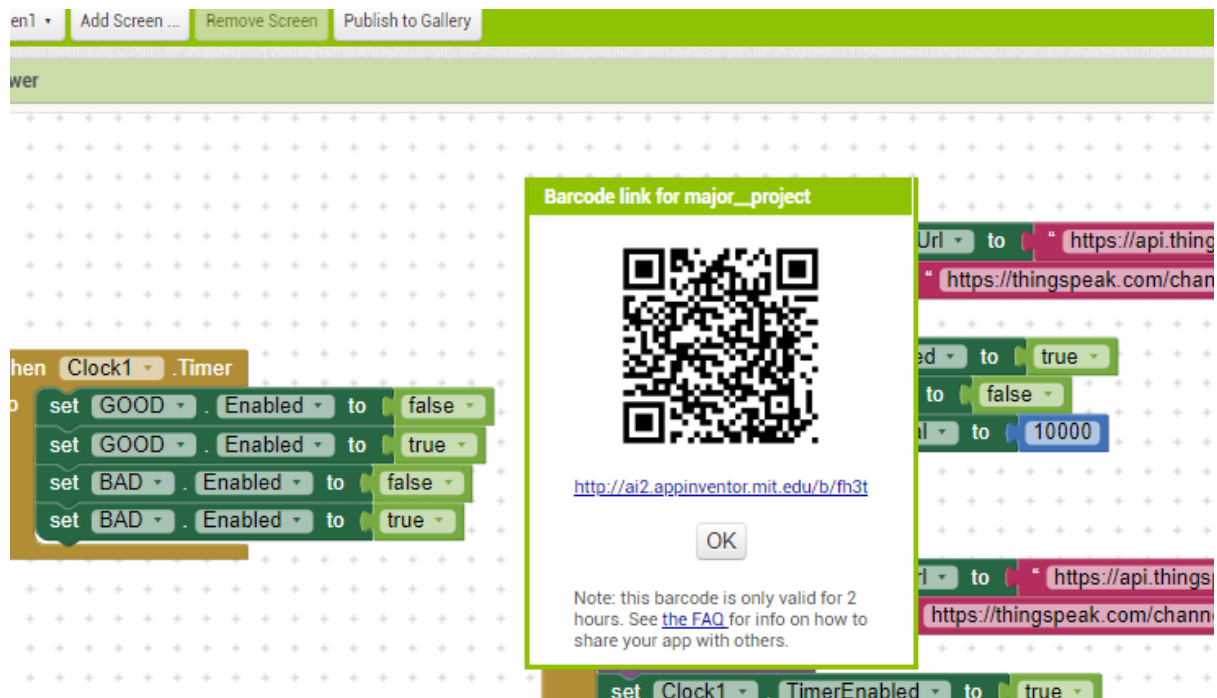


Step-5 Installation of app

Go to build option and click on provide bar code for .apk

Apk file is downloaded in android by scanning the bar code and app installed





App is ready to use

App after installation

23:28



4G



Screen1

GOOD

BAD