Delivery of Sprint-iii

PROJECT TITLE:

IoT Based Safety Gadget for Child Safety Monitoring and Notification

TEAM ID : PNT2022TMID42176

TEAM LEADER : SAMEERA N TEAM MEMBER 1 : MYTHILI T

TEAM MEMBER 2: YOGESHWARI V

TEAM MEMBER 3: SOWMIYA S

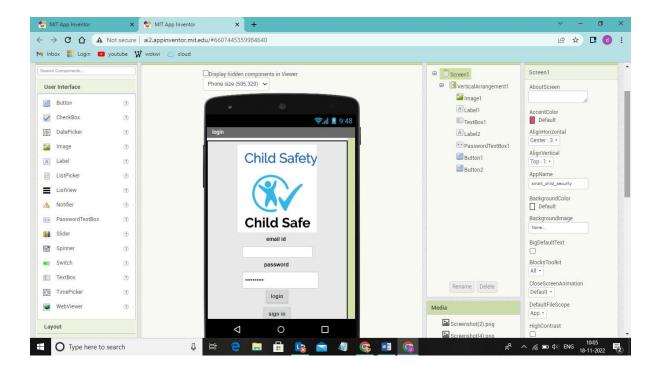
App development through MIT app inventor

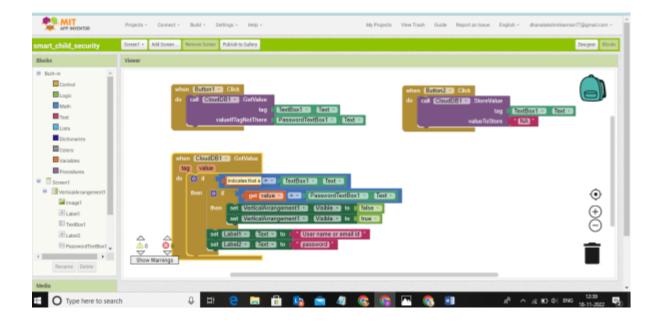
In this phase we are going to develop a app for the communication for the gadget and mobile. Which the signal passes the gadget to mobile that report to the parents. In MIT app inventor is simply used to develop a app

We build an simple app with 4 phases the only contain the login page, registration page, map and message page included in this app. We named the app as "Smart Child Security".

Login page:

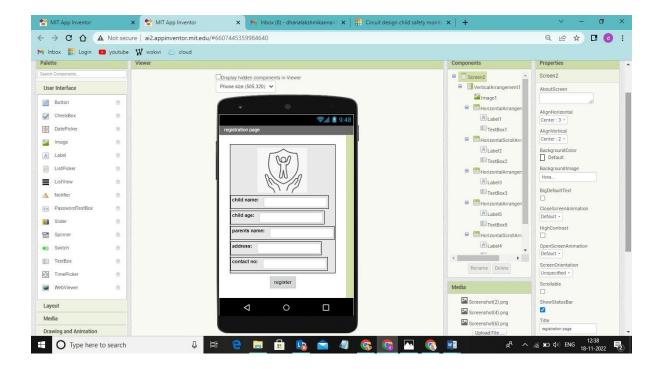
In this login page, the user first enter their email id and password which is stored in the database of cloudant that we already created that database.

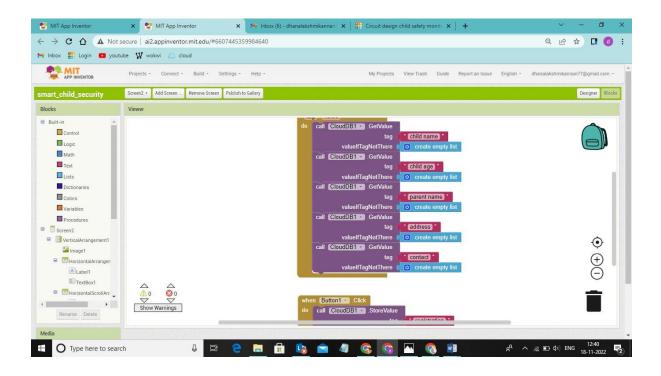




Registration page:

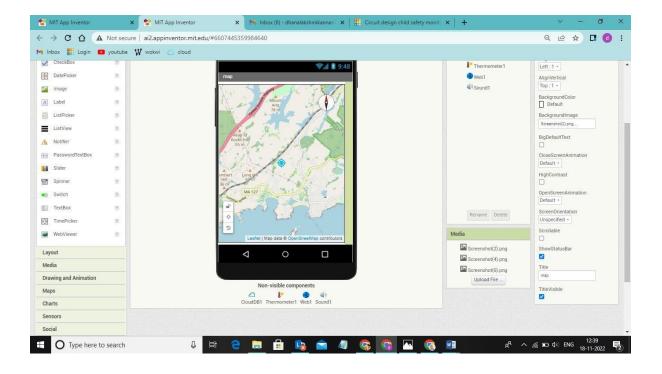
In this registration page, the app collect the information of child and parent, such as child name, child age, parent name, address and contact no. of the parents which is used when the child is missed, it will used to contact the parents through their mail and sms.

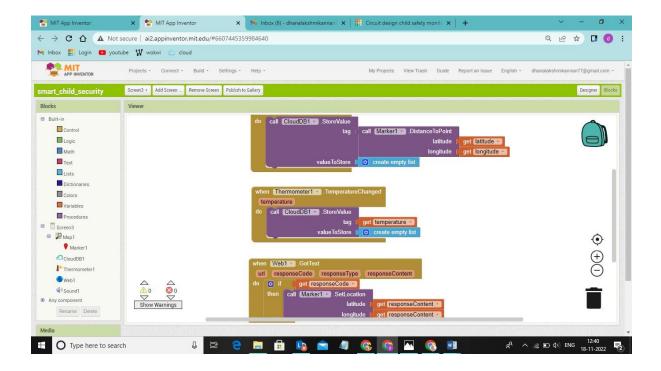




Google Map:

parents can see all of their children on the same map with their device location. Also, parents can turn on notifications to be alerted when their child arrives at or leaves a specific destination like school or soccer practice





Message Receiver:

Child's comes and says 'I am safe' but danger says 'help me'

