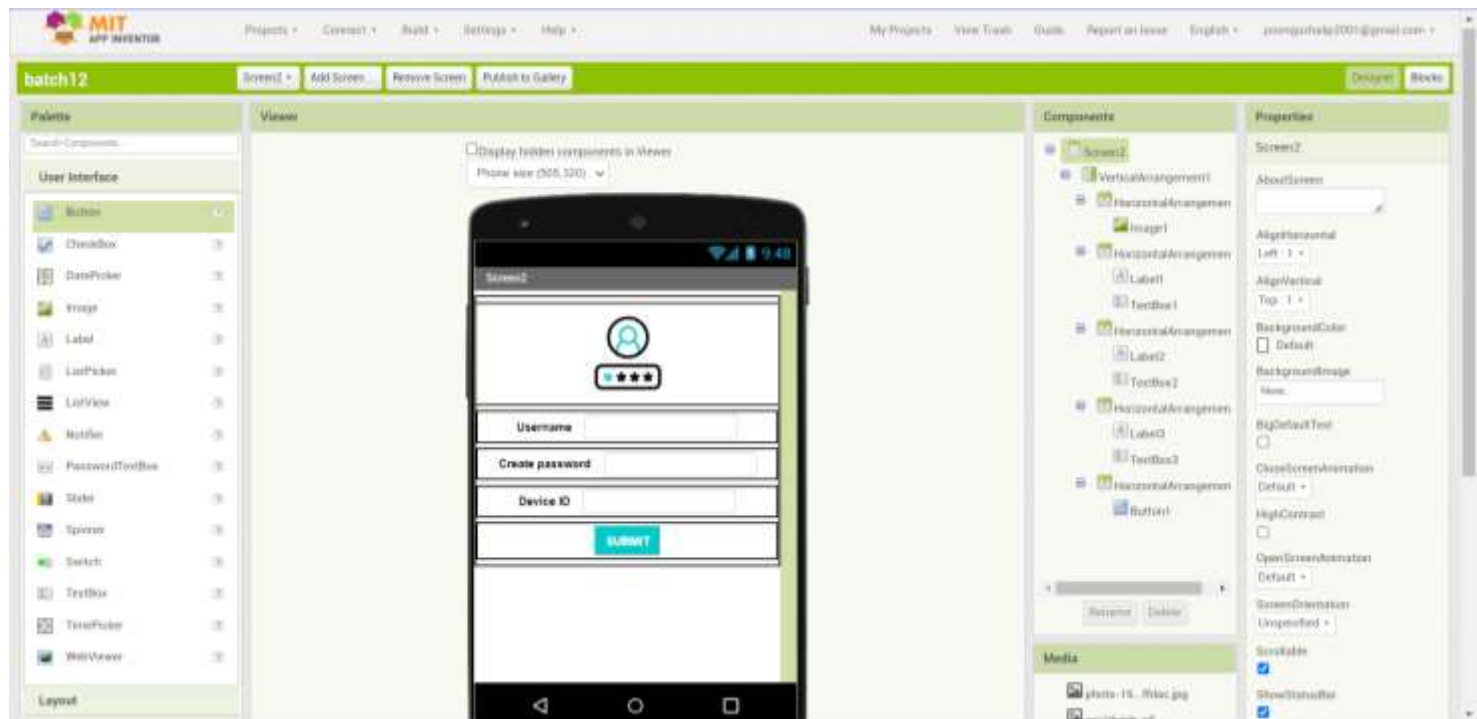
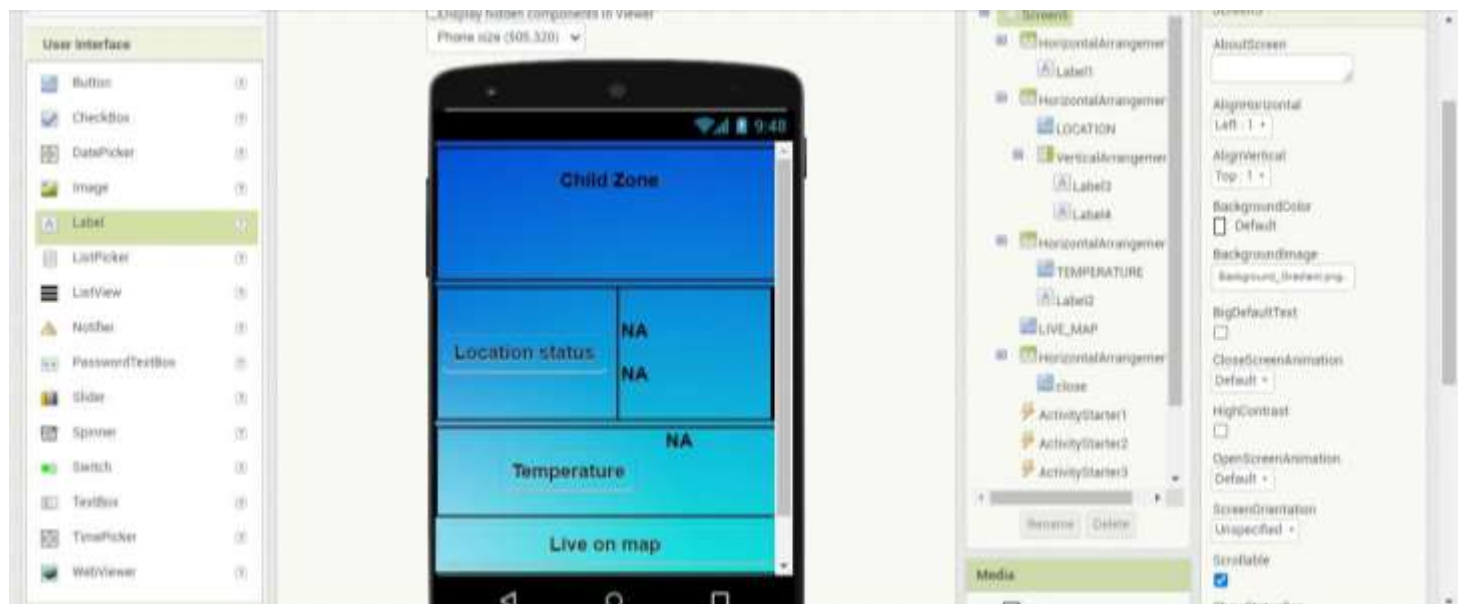
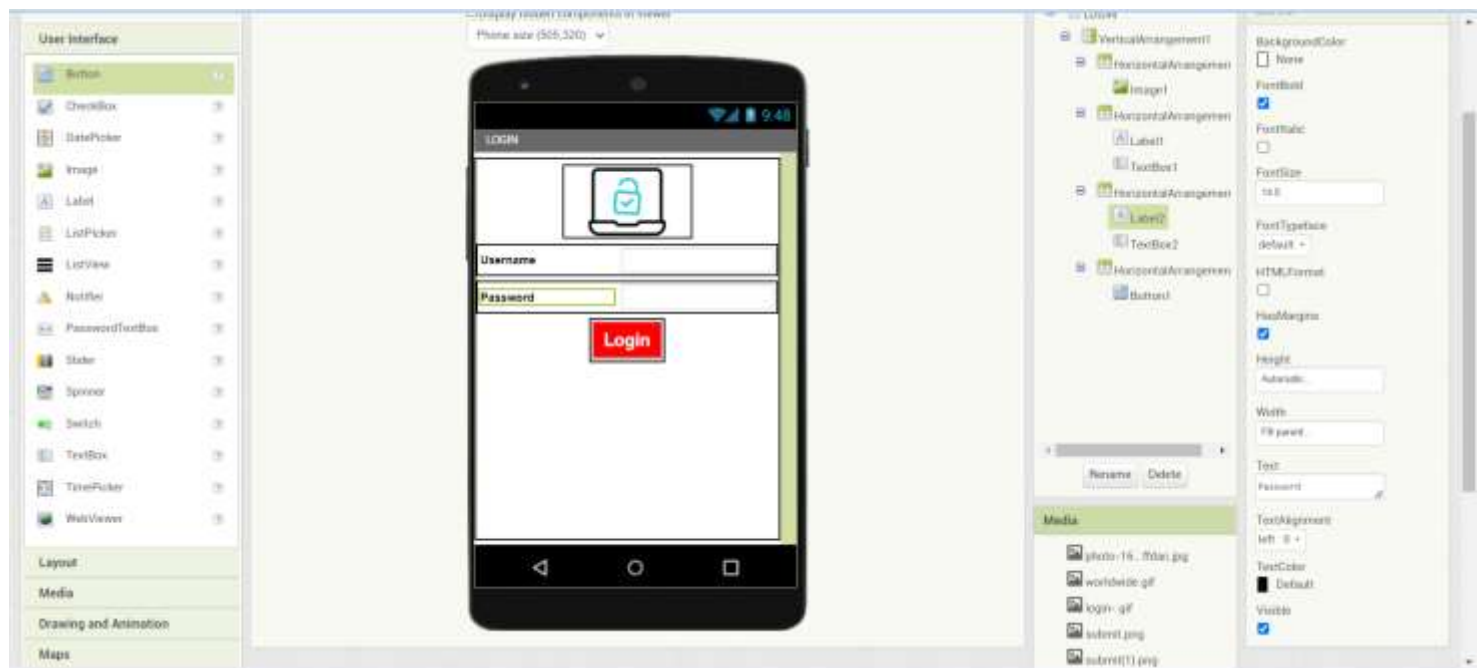


Project Development –Delivery of Sprint 4
Connecting the Node-Red Service and MIT app With Web UI
and Show the child location and notify





MIT APP INVENTOR

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ChildSafety Screen5 Add Screen Remove Screen Publish to Gallery Designer Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screens
 - HorizontalArranger
 - Label1
 - HorizontalArranger
 - LOCATION
 - VerticalArranger

Viewer

```
when Clock1 Timer
do
  set Web1 Uri to https://node-red-kinky-2023-11-07.au-syd.mybluemix.net
  call Web1 Get

when Web1 DoText
  set Label2 Text to look up in pairs key temp
  pairs call Web1 JsonTextDecode jsonText get responseContent
  notFound not found
  set Label3 Text to look up in pairs key lat
  pairs call Web1 JsonTextDecode jsonText get responseContent
  notFound not found
  Show Warnings
```

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ChildSafety Screen5 Add Screen Remove Screen Publish to Gallery Designer Blocks

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Viewer

```
when Web1 DoText
  set Label2 Text to look up in pairs key temp
  pairs call Web1 JsonTextDecode jsonText get responseContent
  notFound not found
  set Label3 Text to look up in pairs key lat
  pairs call Web1 JsonTextDecode jsonText get responseContent
  notFound not found
  set Label4 Text to look up in pairs key lon
  pairs call Web1 JsonTextDecode jsonText get responseContent
  notFound not found
  Show Warnings

when LOCATION Click
  when Web1 DoText
```

Web UI:



latitude

Latitude



Longitude



map

