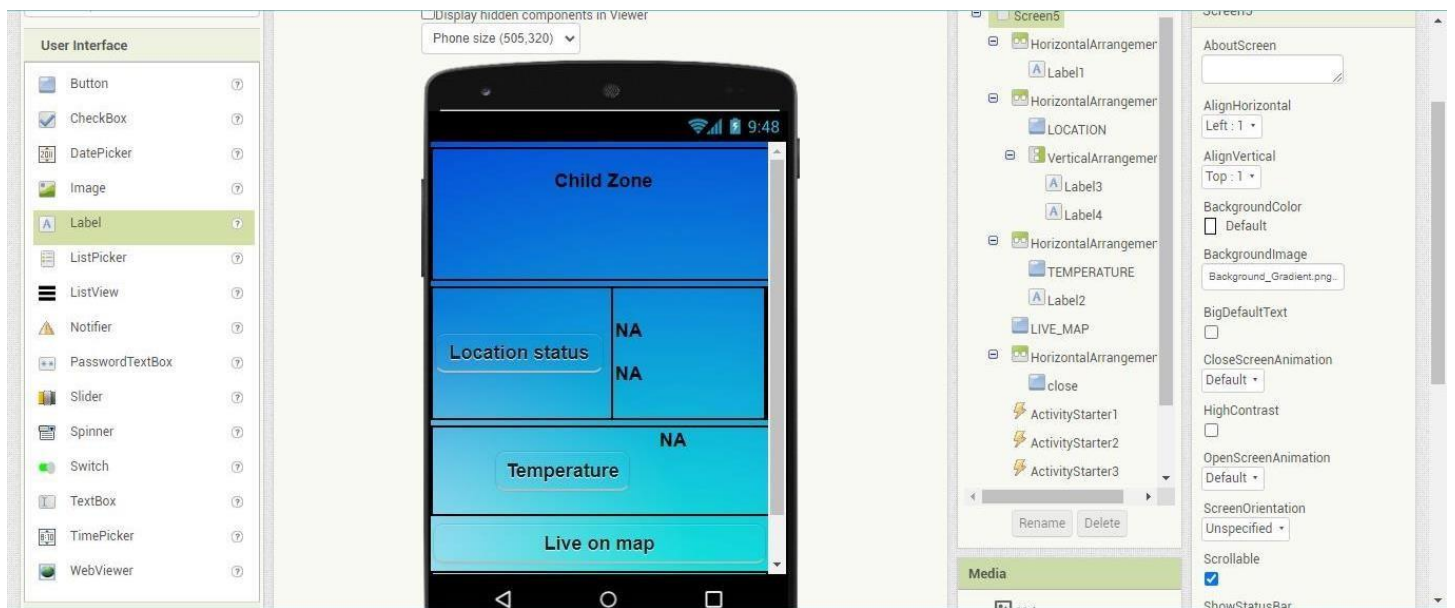


<b>TITLE</b>	IOT based child safety gadget for child safety monitoring and notification
<b>TEAM ID</b>	PNT2022TMID08691
<b>SUBMISSION DATE</b>	11 November 2022

**Connect the app with Node-Red Service:**



ChildSafety

Screen5 Add Screen ... Remove Screen Publish to Gallery

Designer Blocks

Blocks

- Built-in
  - Control
  - Logic
  - Math
  - Text
  - Lists
  - Dictionaries
  - Colors
  - Variables
  - Procedures
- Screen5
  - HorizontalArranger
  - Label1
  - HorizontalArranger
  - LOCATION
  - VerticalArranger

Viewer

```
when Clock1.Timer
do
  set Web1.Url to https://node-red-knnqv-2022-11-07-au-syd.mybluem...
  call Web1.Get

when Web1.GetText
  url responseCode responseType responseContent
do
  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
```

UI controls: Backpack, Target, +, -, Trash

ChildSafety

Screen5 Add Screen ... Remove Screen Publish to Gallery

Designer Blocks

Blocks

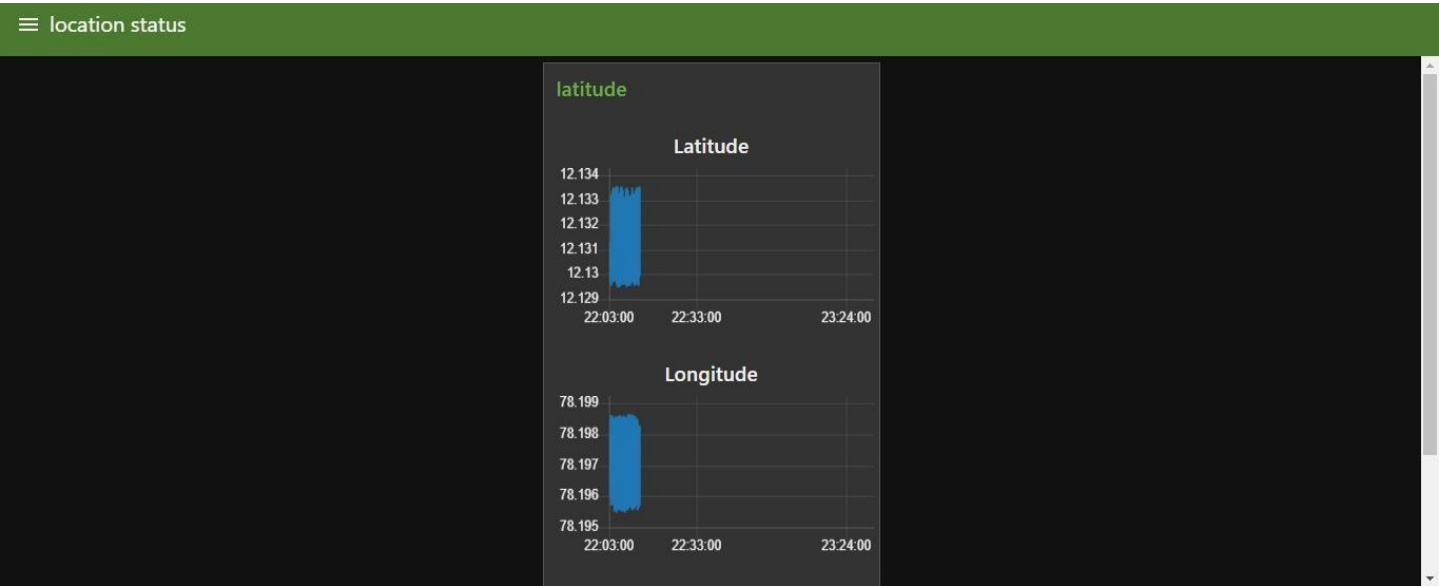
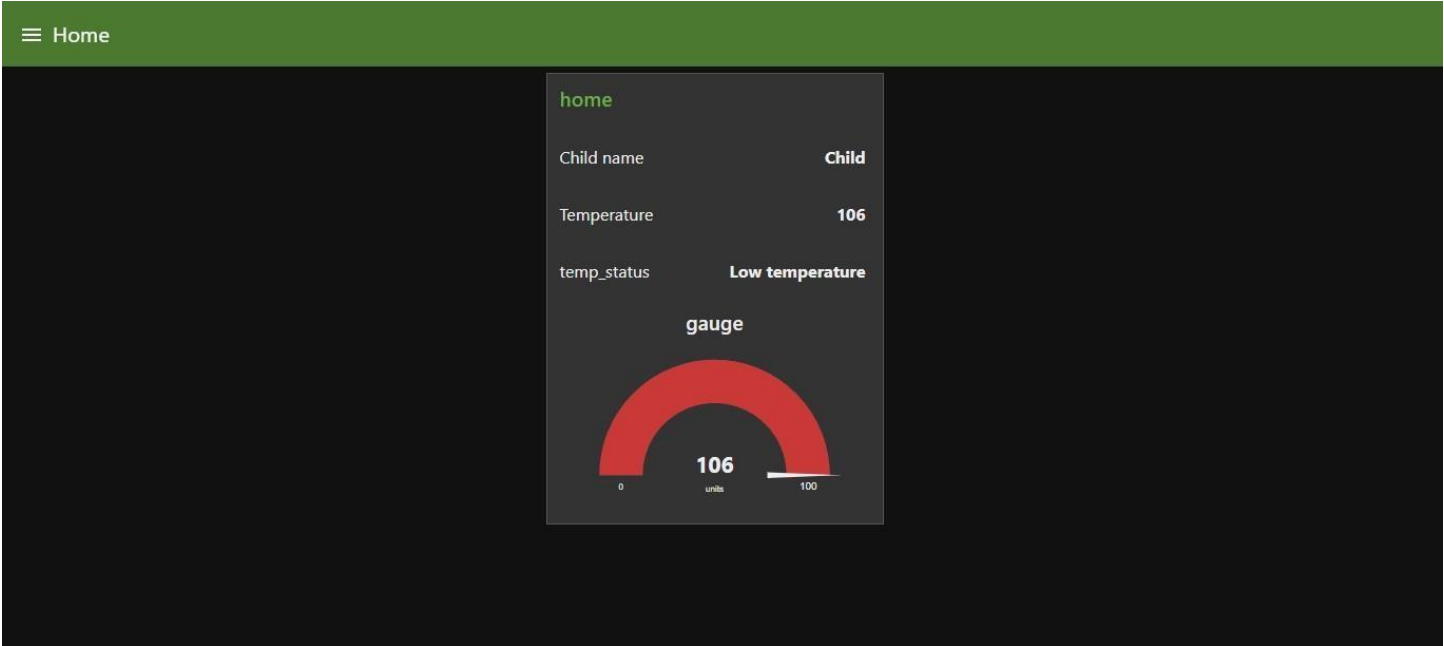
- Built-in
  - Control
  - Logic
  - Math
  - Text
  - Lists
  - Dictionaries
  - Colors
  - Variables
  - Procedures
- Screen5
  - HorizontalArranger
  - Label1
  - HorizontalArranger
  - LOCATION
  - VerticalArranger

Viewer

```
when Web1.GetText
  url responseCode responseType responseContent
do
  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
```

UI controls: Backpack, Target, +, -, Trash

Web UI:



≡ map

map

