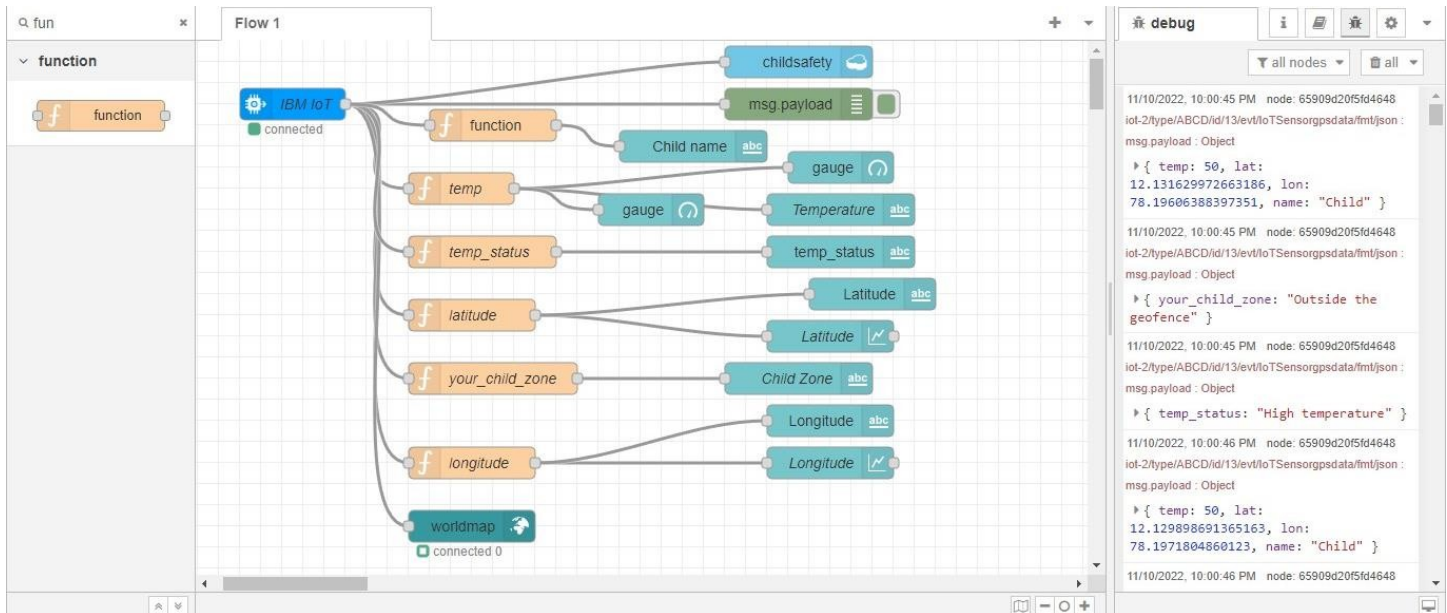
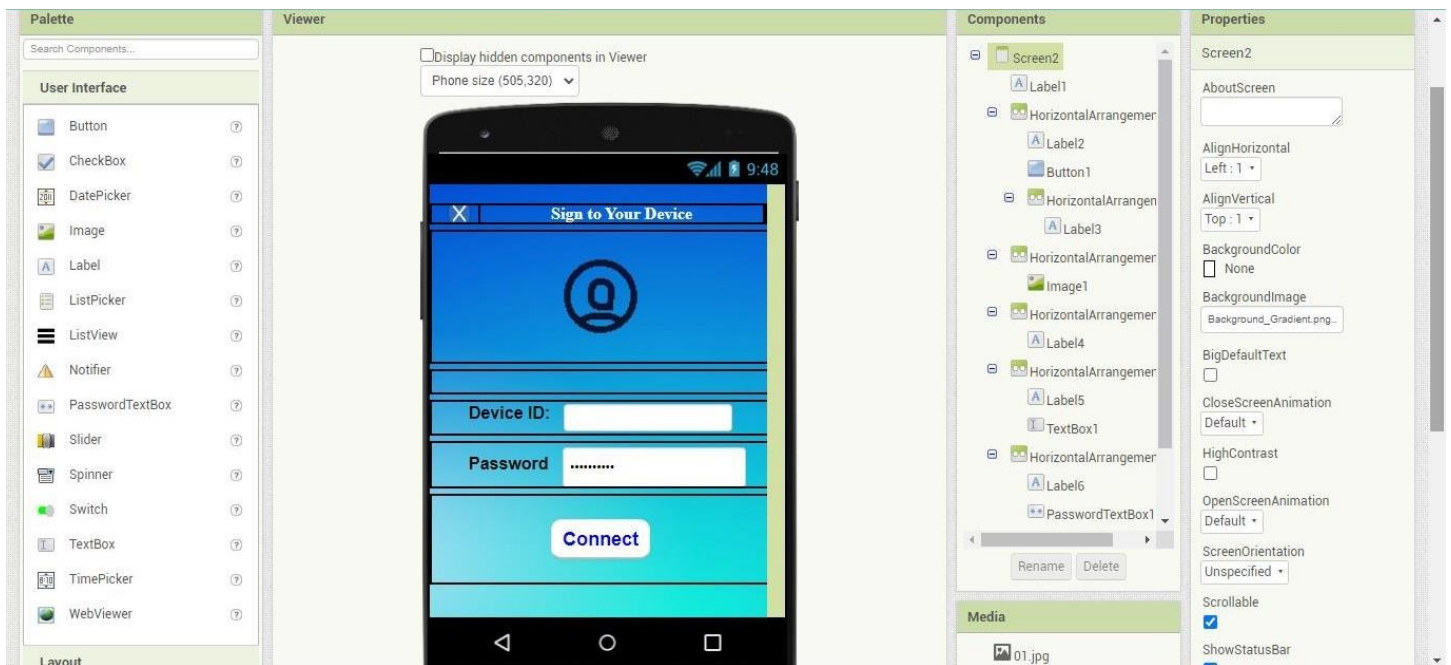
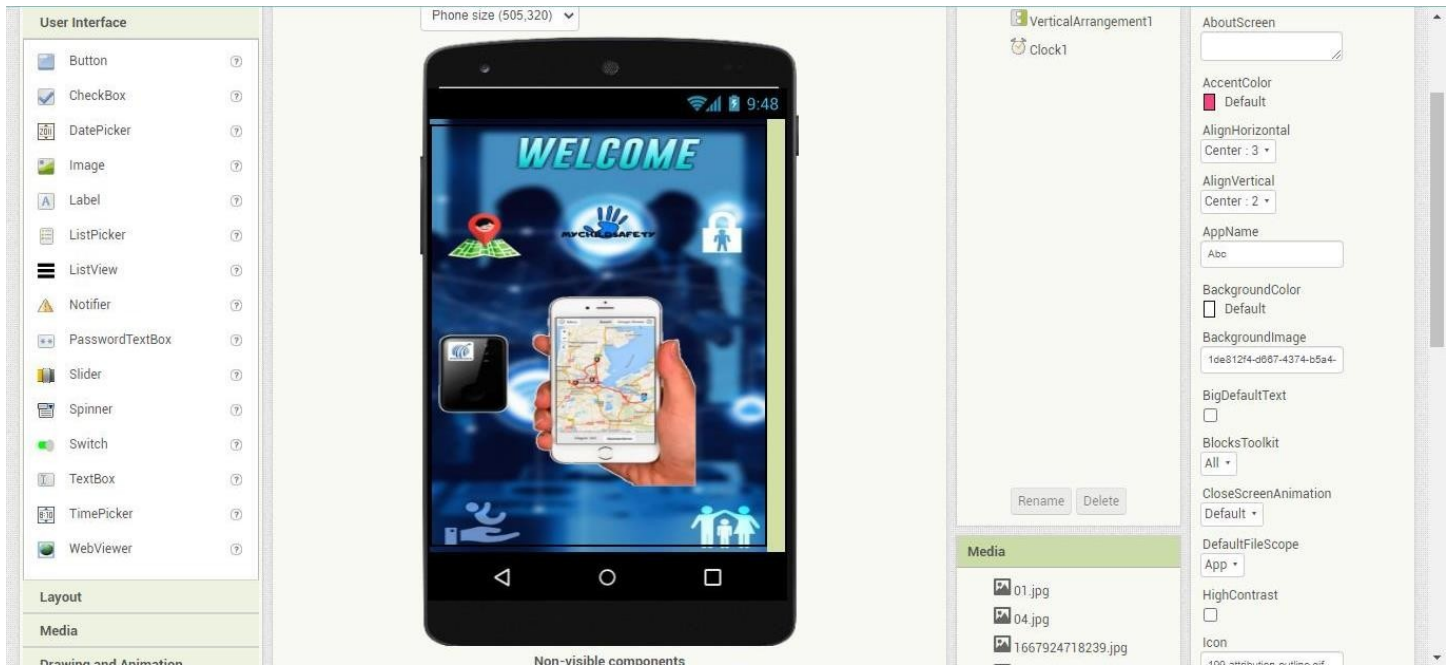




## Node-Red Service with Clodant DB:



Create App in MIT app inventor:



The screenshot displays the Node-RED web interface. On the left, the 'Blocks' palette is visible, showing various functional blocks categorized under 'Built-in' (Control, Logic, Math, Text, Lists, Dictionaries, Colors, Variables, Procedures) and 'Screen5' (HorizontalArranger, Label1, HorizontalArranger, LOCATION, VerticalArranger, Label3). The main workspace shows a flow with two primary components:

- Top Component:** A 'when' trigger on 'Clock1' timer. It contains a 'do' loop with two blocks: 'set Web1 . Url to' followed by a text block containing 'https://node-red-knqv-2022-11-07.au-syd.mybluem...', and 'call Web1 . Get'.
- Bottom Component:** A 'when' trigger on 'Web1' GotText. It contains a 'do' loop with several blocks:
  - 'set Label2 . Text to' followed by a 'look up in pairs key' block with 'temp' as the key.
  - 'call Web1 . JsonTextDecode' followed by a 'jsonText' block with 'get responseContent' as the input.
  - 'notFound' block with 'not found' as the message.
  - 'set Label3 . Text to' followed by a 'look up in pairs key' block with 'lat' as the key.
  - 'call Web1 . JsonTextDecode' followed by a 'jsonText' block with 'get responseContent' as the input.

On the right side of the workspace, there is a 'Viewer' area with a backpack icon and zoom controls (a target icon, a '+' button, a '-' button, and a trash can icon).