

# MIT APP LOGIC BLOCKS SECTION

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**IOT\_APP\_WITH\_LOGIN** Screen1 ▾ Add Screen ... Remove Screen Publish to Gallery Designer Blocks

**Blocks**

- Built-in
  - Control
  - Logic
  - Math
  - Text
  - Lists
  - Dictionaries
  - Colors
  - Variables
  - Procedures
- Screen1
  - VerticalArrangement2
  - VerticalArrangement1
    - Label1
    - Label2
    - TextBox1
    - PasswordTextBox1
    - Label3

Rename Delete

**Media**

Upload File ...

**Viewer**

when SIGN\_UP\_BUTTON Click

- do call FirebaseDB1 StoreValue
  - tag TextBox1 Text
  - valueToStore PasswordTextBox1 Text

when LOGIN\_BUTTON Click

- do call FirebaseDB1 GetValue
  - tag TextBox1 Text
  - valueIfTagNotThere NA

when Clock1 Timer

- do set Web1 Uri to https://node-red-liaux-2022-11-05-eu-gb.mybluem...  
call Web1 Get

when Button3 Click

- do set VerticalArrangement2 Visible to false  
set VerticalArrangement1 Visible to true  
set TextBox1 Text to  
set PasswordTextBox1 Text to  
set Label2 Text to RE-ENTER CREDENTIALS

when FirebaseDB1 GetValue

- do if tag value
  - get tag == TextBox1 Text
  - then if get value == PasswordTextBox1 Text
    - set VerticalArrangement2 Visible to true  
set VerticalArrangement1 Visible to false  
set Label2 Text to WRONG CREDENTIALS

when Web1 GotText

- do set TextBox2 Text to look up in pairs key P1  
call Web1 JsonTextDecodeWithDictionaries jsonText get responseContent  
notFound not found  
set TextBox3 Text to look up in pairs key Turbidity  
call Web1 JsonTextDecodeWithDictionaries jsonText get responseContent  
notFound not found  
set TextBox4 Text to look up in pairs key Temperature  
call Web1 JsonTextDecodeWithDictionaries jsonText get responseContent  
notFound not found

⚙️ + - 🗑️

Show Warnings