BUILD A MOBILE APPLICATION USING MIT APP INVENTOR

Team Id	PNT2022TMID53951
Date	15 November 2022
Topic	Building a mobile application using MIT App inventor

Goal:

To build a mobile application using MIT App inventor.

Steps:

☐ Click on MIT App inventor.

☐ Insert the the text box.

☐ Insert the buttons.

☐ Insert the corresponding time internal.

☐ Create the blocks for the buttons.

Output:

```
when Clock1 .Timer
do  set Web1 . Url to " https://node-red-dnuot-2022-11-12.eu-gb.mybluemi... "
    call Web1 .Get

when Web1 .GotText
url responseCode responseType responseContent
do  set TextBox1 . Text to   look up in pairs key " temperature "
                                          pairs call Web1 .JsonTextDecode
                                                    jsonText get responseContent
                                       notFound " not found "
    set TextBox2 . Text to   look up in pairs key " humidity "
                                          pairs call Web1 .JsonTextDecode
                                                    jsonText get responseContent
                                       notFound " not found "
    set TextBox3 . Text to   look up in pairs key " moisture "
                                          pairs call Web1 .JsonTextDecode
                                                    jsonText get responseContent
                                       notFound " not found "
```

```
when Button1 .Click
do  set Web1 . Url to " https://node-red-dnuot-2022-11-12.eu-gb.mybluemi... "
    call Web1 .Get

when Button2 .Click
do  set Web2 . Url to " https://node-red-dnuot-2022-11-12.eu-gb.mybluemi... "
    call Web2 .Get
```

```
Non-visible components
Web1   Clock1   Web2
```