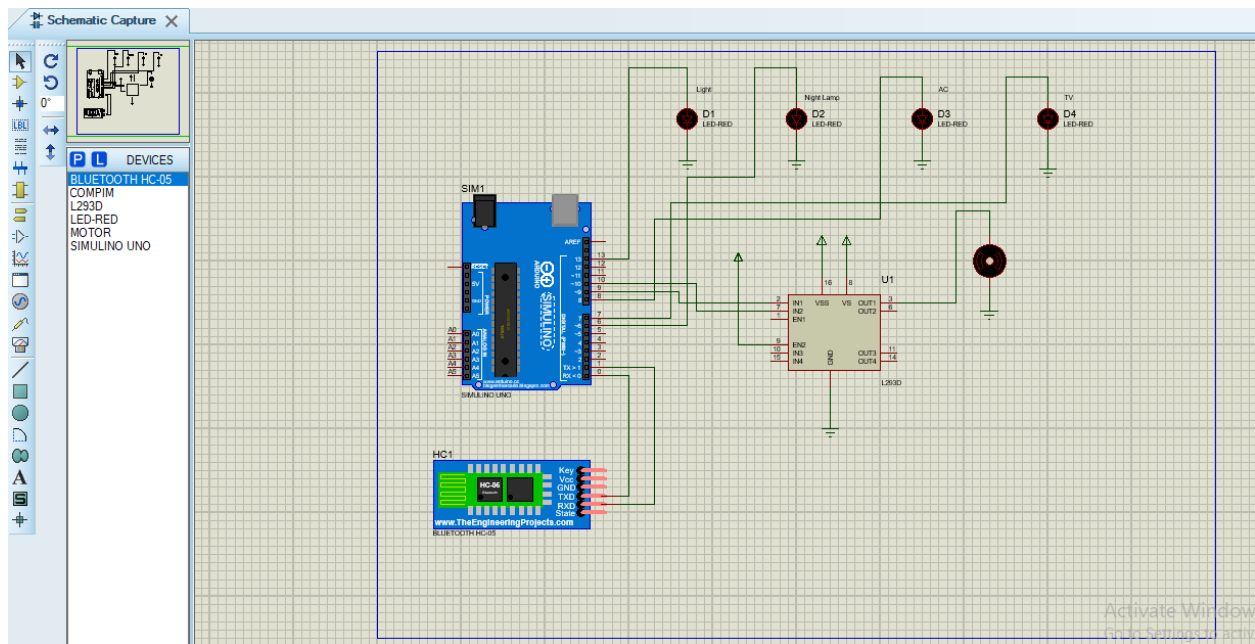
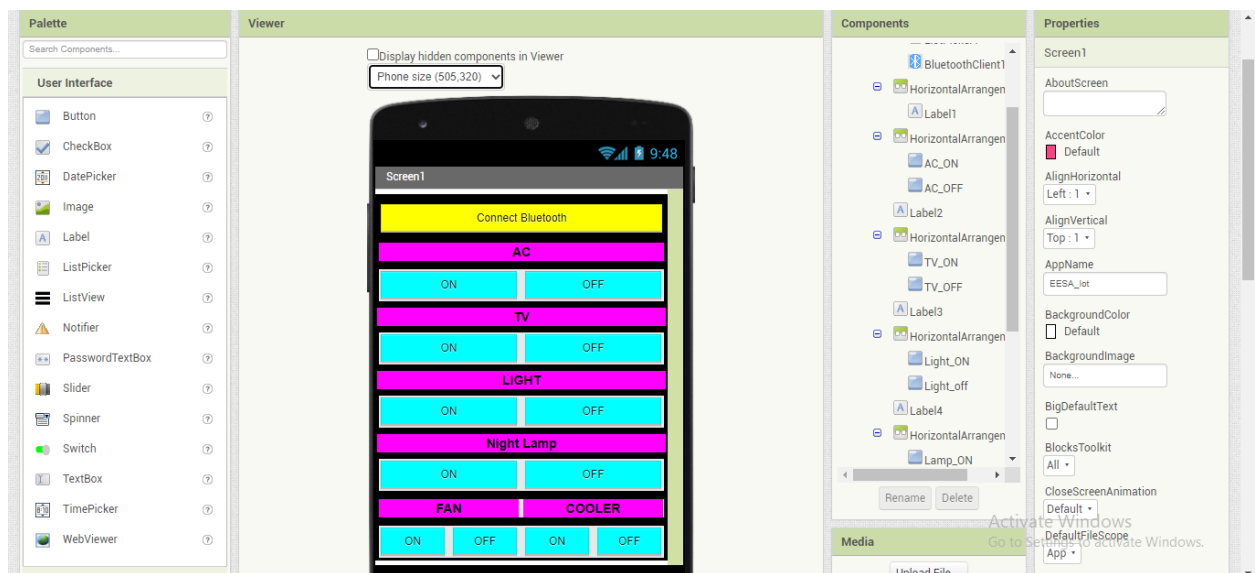


Circuit Diagram:



MIT app inventor:

Phone viewer:



Code from MIT app inventor:

MIT APP INVENTOR

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EESA_lot Screen1 • Add Screen ... Remove Screen Publish to Gallery Designer Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screen1
 - VerticalArrangement1
 - HorizontalArrangement1
 - ListPicker1
 - BluetoothClient1
 - HorizontalArrangement1
 - Label1

Viewer

when ListPicker1 . AfterPicking

do

- set ListPicker1 . Selection to call BluetoothClient1 . Connect address ListPicker1 . Selection
- set ListPicker1 . Text to "Bluetooth Connected"

when AC_ON . Click

do

- call BluetoothClient1 . SendText text "1"

when AC_OFF . Click

do

- call BluetoothClient1 . SendText text "2"

when Lamp_ON . Click

do

- call BluetoothClient1 . SendText text "7"

when Lamp_OFF . Click

do

- call BluetoothClient1 . SendText text "4"

when Light_off . Click

do

- call BluetoothClient1 . SendText text "6"

when Light_ON . Click

do

- call BluetoothClient1 . SendText text "5"

when TV_ON . Click

do

- call BluetoothClient1 . SendText text "3"

when TV_OFF . Click

do

- call BluetoothClient1 . SendText text "4"

Show Warnings

Windows

Go to this window to activate Windows.