## MakerBox - Connecting to Computer

## **Installing Files**



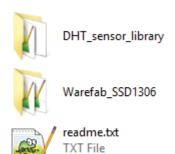
MakerBlocks depends on Arduino environment to verify, compile and upload user code to MakerBox.

Install Arduino IDE, after successful installation check and test if Arduino IDE can be run (Use Arduino Desktop icon to run IDE).



After installing Arduino IDE, on your computer;

- \* Open file explorer and open My Documents-Arduino-Libraries.
- \* Extract Libraries contents, [DHT\_sensor\_library and Warefab\_SSD1306 folders]



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\* Copy extracted folders to My Documents - Arduino - Libraries



Open file explorer and extract and copy 'Maker\_Box\_win32\_ia32.zip' to your computer to desired folder/drive

To open MakerBlocks, open;

\* Maker\_Box\_win32\_ia32 folder and click 'Maker\_Box.exe'



Extract Examples and copy folder to desired folder Open examples by;;

- \* Drag project file [\*.sbl] on to your MakerBlocks workspace
- \* Open MakerBlocks and click 'Open Project' button and navigate to examples folder, select desired exxample and click open.

