

# Tools & Helpers



**Tools made by MIDiboxers**

## Programming Tools

### Getting Started

- [CodeBlocks C/C++ Open Source Cross-Platform IDE](#)
- [MIOS Studio](#)
- [Notepad++ Text Editor](#)
- [Tortoise SVN](#)
- [SVN](#)

### JUCE Library



### JUCE Infos / Download

- [JUCE Windows Download](#)
- [JUCE Linux Download](#)
- [JUCE OSX Download](#)
- [JUCE Grapefruit Release Info](#)
- [JUCE Fork @ Psykhaze Github](#)

### JUCE Tutorials

- [JUCE Forums](#)
- [JUCE Projucer Getting Started Tutorial](#)
- [JUCE General Tutorials](#)

## Other Interface Libraries

- [CTRLR Control Library](#)
- [CTRLR SID Interface](#)
- [CTRLR FM Interface](#)
- [JSynthLib](#)

## Interface Misc

- [Online Knob Designer](#)
- [Bitmap Font Builder](#)

## Design

### PCB

- [Eagle PCB](#)
- [KiCAD Open Source PCB Design](#)

### FrontPanel / Case

- [FrontPanel Designer](#)
- [FreeCad Open Source Technical Drawing](#)

### Concept Drawing / documenting

- [Inkscape Open Source Vector Graphics](#)
- [Blender Open Source 3D](#)
- [LibreOffice](#)

## Sid Players

- <http://www.hvsc.de/players.htm#players>
- <http://sidplayer.cebix.net/>
- <http://www.gsldata.se/c64/spw/>
- <https://sourceforge.net/projects/jsidplay2/>

## PIC Stuff

- [MIOS PIC ID Value Calculator](#) SmashTV's MIDibox Site
- [hex2syx](#) – how to use the script to convert hex files into uploadable sysex files
- [MIDibox .syx config](#) uCApPs
- [SysEx Loader](#) uCApPs

- [SysEx Editor](#) <sup>uCApps</sup>
- [Change ID](#)
- [Pickit2](#) - Programming the core bootloader with a pickit2.

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