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## **About**

## **Setting Up**

**Bootlaoder**

**Core Toolchain**

**MIOS Source**

**MIOS Base Package**

**SVN**

## **Software Tools**

**MIOS Studio**

**etc**

## **Application Development**

**Overview**

**Burning Bootloader link**

**Core Toolchain link**

**Software Tools link**

**IDE Tools**

**Notepad++**

## Code::Blocks

### Eclipse

## Basics

### Using the MIOS Prog Platform

#### Coding in C

- MIOS Functions
- sdcc skeleton
- Example Apps
  - bs\_xfer
  - j5\_din
  - j5\_dout
  - led\_digits1
  - led\_digits2
  - led\_digits\_clk
  - led\_digits\_mtc
  - mod\_skel
  - sm\_example1
  - sm\_example2

#### Coding in ASM

- MIOS Functions
- asm skeleton
- Example Apps
  - ain64\_din128\_dout128
  - button\_duoled\_matrix
  - din\_velocity\_unmuxed
  - lcd7
  - sdcard
  - sm\_c\_example1
  - sm\_c\_example2
  - syx\_dump

#### Common Errors/Warning

- Evelyn - I hate Evelyn

## Advanced

## Module Code

## Custom Linkers

???

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