back to new wiki layout

About

about

Setting Up

setting_ip

Bootloader

http://www.ucapps.de/mios_bootstrap_newbies.html

Core Toolchain

core_toolchain

```
* [[:mios:core_toolchain:windows]]
* [[:mios:core_toolchain:linux]]
* [[:mios:core_toolchain:mac]]
```

MIOS Source

MIOS Base Package

mios_base

```
* include
  * windows
  * linux
  * mac
```

SVN

svn

- windows
- linux
- mac

Software Tools

software_tools

- Get Info from tools
- mios_studio

Application Development

application_development

Overview

Burning Bootloader link

http://www.ucapps.de/mios_bootstrap_newbies.html

Core Toolchain link

core_toolchain

Software Tools link

software_tools

IDE Tools

ide

Notepad++

notepad++

Code::Blocks

blocks

Eclipse

eclipse

Xcode2

xcode2

Basics

Using the MIOS Prog Platform

mios_programming_platform

Coding in C

- MIOS C Functions
- sdcc skeleton - svn download link
- c_example_apps
  - bs_xfer
  - j5_din
  - j5_dout
  - led_digits1
  - led_digits2
  - led_digits_clk
  - led_digits_mtc
  - mod_skel
  - sm_example1
  - sm_example2
- reference links

Coding in ASM

- MIOS ASM Functions
- asm skeleton - svn download link
- Example ASM Apps
  - ain64_din128_dout128
  - button_duoled_matrix
  - din_velocity_unmuxed
  - lcd7
  - sdcard
  - sm_c_example1
  - sm_c_example2
  - syx_dump

- reference links

Common Errors/Warning

- Evelyn - I hate Evelyn

Advanced

Module Code

module_code

Custom Linkers

custom_linker

???

From:
https://wiki.midibox.org/ - **MIDIbox**

Permanent link:
https://wiki.midibox.org/doku.php?id=new_wiki_layout:mios&rev=1224895795

Last update: **2008/10/25 00:49**