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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
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```

SVN

svn

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- linux
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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

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Xcode2

xcode2

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Using the MIOS Prog Platform

mios_programming_platform

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- c_example_apps
  - bs_xfer
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  - j5_dout
  - led_digits1
  - led_digits2
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  - led_digits_mtc
  - mod_skel
  - sm_example1
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- reference links

Coding in ASM

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- Example ASM Apps
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  - 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

???

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