

SVN Repository for MIOS8 and MIOS32 projects

MIOS8 and MIOS32 projects are stored in a SVN repository.

TODO: explain installation of SVN clients for Windows/MacOS/Linux here Optionally search for “svn” in the wiki to retrieve already existing documentation.

Downloading projects with a SVN client with read-only access (sufficient for most users)

Use following URLs:

- MIOS8: `svn://svnmios.midibox.org/mios`
- MIOS32: `svn://svnmios.midibox.org/mios32`

Downloading projects with a SVN client for read & write access

Ask TK for a SSH account.

Then use following URLs:

- MIOS8: `svn+ssh://svn@midibox.org/mios`
- MIOS32: `svn+ssh://svn@midibox.org/mios`

Using the SVN Web Client to determine Firmware Changes

Here an usage example:

Go to <http://svnmios.midibox.org>

Select the MIOS32 repository, and then click on the “View logs” button.

(root)/ - Rev 2106

Rev HEAD Go

Rev 2105 Last modification Compare with Previous View Log RSS feed

LAST MODIFICATION

Rev 2106 2014-12-16 15:44:21

Author: tk

Log message:

MBSEQ: fixed drum display in edit page

Path	Last modification	Log	RSS
playground/	2003 220d 10h norbim1	Log	RSS
trunk/	2106 14d 07h tk	Log	RSS

Compare Paths

Check the comments, they are sometimes helpful. Select the potential problematic version with a "known good" one, or whatever you want to compare. Then click on the "show changed files" button:

(root)/ - Rev 2106

Rev HEAD Go

Show changed files Directory listing RSS feed

FILTERING OPTIONS

From rev To rev Max revs

Search history for

Show All

Rev	Age	Author	Path	Log message	Diff
<input type="checkbox"/> 2106	14d 07h	tk	/trunk/apps/sequencers/midibox_seq_v4/core/	MBSEQ: fixed drum display in edit page	
<input type="checkbox"/> 2105	15d 01h	tk	/trunk/apps/sequencers/midibox_seq_v4/hwcfg/	MBSEQ: added hint about DOUT pin mirroring in MBSEQ_HW.V4 files	
<input type="checkbox"/> 2104	15d 02h	tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: improved glide mode for polyphonic steps	
<input type="checkbox"/> 2103	15d 04h	tk	/trunk/apps/sequencers/midibox_seq_v4/	midibox_seq_v4_087	
<input checked="" type="checkbox"/> 2102	15d 05h	tk	/trunk/apps/sequencers/midibox_seq_v4/core/	MBSEQ: store_file_required -> ui_store_file_required	
<input checked="" type="checkbox"/> 2101	15d 05h	tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: some updates	
<input type="checkbox"/> 2100	17d 02h	tk	/trunk/apps/controllers/midibox_ng_v1/	MBNG: added LOAD command to .NGR file	
<input type="checkbox"/> 2099	20d 23h	tk	/trunk/apps/controllers/midibox_ng_v1/	MBNG: fixed SRIO num_sr reconfig for matrices	
<input type="checkbox"/> 2098	23d 03h	tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: up to 8 DIN sync clock outputs available now	
<input type="checkbox"/> 2097	25d 00h	tk	/trunk/	MBNG: use new spi_midi flag so that no special app binary needs to be used	
<input type="checkbox"/> 2096	25d 00h	tk	/trunk/	MIOS32: allow to disable/enable SPI MIDI	

This gives you a nice looking diff over all changes:

COMPARE REVISIONS

REV 2101 → REV 2102

Ignore whitespace

This comparison shows the changes necessary to convert path

/ @ 2101
→ / @ 2102
Reverse comparison

Compare Path: / Rev 2101
With Path: / Rev 2102
Compare Paths

```
/trunk/apps/sequencers/midibox_seq_v4/core/seq_ui_opt.c
128,7 → 128,6
// Local variables
//
o static u8 store_file_required;
static u8 local_selected_item = 0; // stays stable when menu is exit
175,12 → 174,12
u8 value = seq_core_steps_per_measure >> 4;
if( SEQ_UI_Var8_Inc(&value, 0, 15, incrementer) >= 0 ) {
seq_core_steps_per_measure = (value << 4) + 15;
o store_file_required = 1;
o ui_store_file_required = 1;
return 1;
} else {
if( SEQ_UI_Var8_Inc(&seq_core_steps_per_measure, 0, 255, incrementer) >= 0 ) {
o store_file_required = 1;
o ui_store_file_required = 1;
return 1;
}
}
192,12 → 191,12
u8 value = seq_core_steps_per_pattern >> 4;
if( SEQ_UI_Var8_Inc(&value, 0, 15, incrementer) >= 0 ) {
seq_core_steps_per_pattern = (value << 4) + 15;
o store_file_required = 1;
o ui_store_file_required = 1;
return 1;
} else {
if( SEQ_UI_Var8_Inc(&seq_core_steps_per_pattern, 0, 255, incrementer) >= 0 ) {
o store_file_required = 1;
o ui_store_file_required = 1;
return 1;
}
}
208,7 → 207,7
seq_core_options.SYNCHED_PATTERN_CHANGE = incrementer > 0 ? 1 : 0;
else
seq_core_options.SYNCHED_PATTERN_CHANGE ^= 1;
o store_file_required = 1;
o ui_store_file_required = 1;
return 1;
case ITEM_PATTERN_MIXER_MAP_COUPLING:
216,7 → 215,7
```

And with some luck you will find out quickly, that the variable has been declared in seq_ui.c :)

I'm using this web based method as well whenever somebody reports a problem after firmware

changes in order to find out what I did 😊

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https://wiki.midibox.org/ - MIDIBOX

Permanent link:
https://wiki.midibox.org/doku.php?id=svn&rev=1419981880

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