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.

ast update: 2014/12/30 23:24	svn	http://wiki.midibox.org/doku.php?id=svn&rev=1419981
	SVN.MIOS32	Syn.mios32 🛊 Singlish - English 💠
(root)/ - Rev 2106		Rev HEAD GO
< R	ev 2105 📝 Last modification 🛃 Com	npare with Previous 📰 View Log 🔊 RSS feed
LAST MODIFICATION	Path	Last modification Log RSS
Rev 2106 2014-12-16 15:44:21	🔁 playground/	2003 220d 10h norbim1 🗐 Log 🔝 RSS
	🔁 trunk/	2106 14d 07h tk 🔲 Log 🕅 RSS
Author: tk	Compare Paths	
Log message:	compare racis	
MBSEQ: fixed drum display in edit page		

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:

SUBVERSION REPOSITORIES	SVN.MIOS32		ign.mios32 🛊 inglish - English	¢
(root)/ - Rev 2106	Show changed fi	iles 🍙 Directory listing 🔝 RSS feed	Rev HEAD	Go
FILTERING OPTIONS	Rev Age Author	r Path	Log message	Diff
From rev To rev Max revs	2106 14d 07h tk	/trunk/apps/sequencers/midibox_seq_v4/core/	MBSEQ: fixed drum display in edit page	1
2106 1 40	2105 15d 01h tk	/trunk/apps/sequencers/midibox_seq_v4/hwcfg/	MBSEQ: added hint about DOUT pin mirroring in MBSEQ_HW.V4 files	ÿ
how All	2104 15d 02h tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: improved glide mode for polyphonic steps	鬱
	2103 15d 04h tk	/trunk/apps/sequencers/midibox_seq_v4/	midibox_seq_v4_087	ø
Go	⊘2102 15d 05h tk	/trunk/apps/sequencers/midibox_seq_v4/core/	MBSEQ: store_file_required -> ui_store_file_required	ð
	⊘2101 15d 05h tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: some updates	1
	2100 17d 02h tk	/trunk/apps/controllers/midibox_ng_v1/	MBNG: added LOAD command to .NGR file	: 🐉
	2099 20d 23h tk	/trunk/apps/controllers/midibox_ng_v1/	MBNG: fixed SRIO num_sr reconfig for matrices	1
	2098 23d 03h tk	/trunk/apps/sequencers/midibox_seq_v4/	MBSEQ: up to 8 DIN sync clock outputs available now	ŧ
	2097 25d 00h tk	/trunk/	MBNG: use new spi_midi flag so that no special app binary needs to be used	₿
	2096 25d 00h tk	/trunk/	MIOS32: allow to disable/enable SPI MIDI	國

This gives you a nice looking diff over all changes:

🚱n.mios32 🛊 🕞 English - English 💠

SUBVERSION REPOSITORIES @ SVN.MIOS32

COMPARE REVISIONS REV 2101 → REV 2102 Ignore whitespace /trunk/apps/sequencers/midibox_seq_v4/core/seq_ui_opt.c This comparison shows the changes necessary to convert path 128,7 → 128,6 // Local variables / @ 2101 → / @ 2102 static u8 store_file_required; ↔ Reverse comparison static u8 local_selected_item = 0; // stays stable when menu is exit Compare Path: Rev 2101 175,12 → 174,12 With Path: Rev u8 value = seq_core_steps_per_measure >> 4; 1 2102 if(SEQ_UI_Var8_Inc(&value, 0, 15, incrementer) >= 0) { seq_core_steps_per_measure = (value << 4) + 15;</pre> Compare Paths 0 store_file_required = 1; ui_store_file_required = 1; 0 return 1; } } else { if(SEQ_UI_Var8_Inc(&seq_core_steps_per_measure, 0, 255, incrementer) >= 0) { 0 store_file_required = 1; 0 ui_store_file_required = 1; return 1; } 3 192,12 → 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;</pre> 0 store_file_required = 1; 0 ui_store_file_required = 1; return 1; } } else { if(SEQ_UI_Var8_Inc(&seq_core_steps_per_pattern, 0, 255, incrementer) >= 0) { ٥ store_file_required = 1; 0 ui_store_file_required = 1; return 1; } 3 208,7 → 207,7 seq_core_options.SYNCHED_PATTERN_CHANGE = incrementer > 0 ? 1 : 0; else seq_core_options.SYNCHED_PATTERN_CHANGE ^= 1; store_file_required = 1;

case ITEM_PATTERN_MIXER_MAP_COUPLING:

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

ui_store_file_required = 1;

return 1:

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

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