

SIMtrace 2 - Feature #3452

name binaries including their git version number

08/07/2018 06:07 PM - laforge

Status:	New	Start date:	08/07/2018
Priority:	Normal	Due date:	
Assignee:	tsaitgaist	% Done:	0%
Category:	firmware		
Target version:			
Description			
<p>At http://ftp.osmocom.org/binaries/simtrace2/firmware/ we now have published binaries, which is nice. However, it would be even nicer if they included the git version in their name, something like simtrace-cardem-dfu-0.2.1-abcdef.bin with simtrace-cardem-dfu.bin being a symlink to that.</p> <p>This has generally proven good practise in other projects.</p> <p>It may be easiest to actually adjust the makefile of simtrace2.git to generate the files + symlinks like that, and then simply rsync those over to the ftp.</p>			

History

#1 - 08/09/2018 12:14 PM - laforge

- Category set to firmware

#2 - 08/26/2018 02:07 AM - demodulate

A simple modification for the combined target:

```
diff --git a/firmware/Makefile b/firmware/Makefile
index ca22bdd..7a8221c 100644
--- a/firmware/Makefile
+++ b/firmware/Makefile
@@ -183,6 +183,9 @@ OUTPUT := $(BIN)/$(OUTPUT)
 all: apps/$(APP)/usb_strings_generated.h $(BIN) $(OBJ) $(MEMORIES)

combined: $(OUTPUT)-combined.bin
+   mv $(OUTPUT)-combined.bin $(OUTPUT)-combined-$(GIT_VERSION).bin
+   ln -s $(BOARD)-$(APP)-combined-$(GIT_VERSION).bin $(OUTPUT)-combined.bin
+

$(BIN)/$(BOARD)-dfu-flash-padded.bin: $(BIN)/$(BOARD)-dfu-flash.bin
dd if=/dev/zero bs=16384 count=1 of=$@
```