

C-Console 1.3 now syncs with Cakewalk!!!!!!

Cakewalk will now slave to C-Console, just follow these easy steps...

Cakewalk Sync Directions:

- 1.** Install Hubi's Loopback
- 2.** In C-Console set **Automation/Sync/Connection** to Send MTC at 30 fps and Midi Out to LB2
- 3** In CW go to **Options/Midi Devices** and select Midi in as LB2

4. Options/Audio/Advanced
Trigger and Flywheel should be selected

5. Project Options/Clock

Source is SMPTE/MTC
480 should be your PPQN setting
30 frames non-drop for SMPTE

Midi Input/ Echo mode None
Now save this as your NORMAL template.
Close Cakewalk.

- 6.** Go into the CW directory and open the **Ttsseq.ini** file and copy and paste this line under options:

SyncAllowRateTweak=0

Now save this...

Be sure to close and open Cakewalk after doing this...

You should now be able to use the transport on C-Console to run Cakewalk without any pitch fluctuations in the audio and do all of your Automation in C-Console. This runs with both Audio and Midi in CW too.... One point of caution is to double check that the Ttsseq.ini file definitely took the save...mine kept bumping it out until I put it right under the last entry under (options).

Mine now it looks like this...

```
[Options]
AutoConfigureMidi=0
LocalOnPort=-1
PumpDataMsec=10000
UseCableMetaEvents=0
SyncAllowRateTweak=0
MMCPort=1
[MIDI Input Devices]
0=LB1
1=LB4
MaxInPort=1

[MIDI Output Devices]
0=LB2
1=LB3
MaxOutPort=1
```

Oh yeah, one more thing, you have to arm CW in play mode so that it will wait for sync before pressing play in C-Console...

Tips & Tricks

Set cakewalk to play a LOOP.

CW stops when C-con does but keeps "waiting" for the next "play" command.

So when you press Play in C-con, Cakewalk will slave automatically without the need for activating play Cakewalk. That only needs to be done when a drop-out occurs. Then it really stops.

C-Console will understand MMC and send MTC to Cakewalk. This finally allows users with MMC capable hardware i.e. 01V, to start and stop CW with MMC!!! Just connect the MIDI IN in Sync to be your hardware's Midi out and away you go! Keep Send MTC selected.

C-Ya!!!!

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