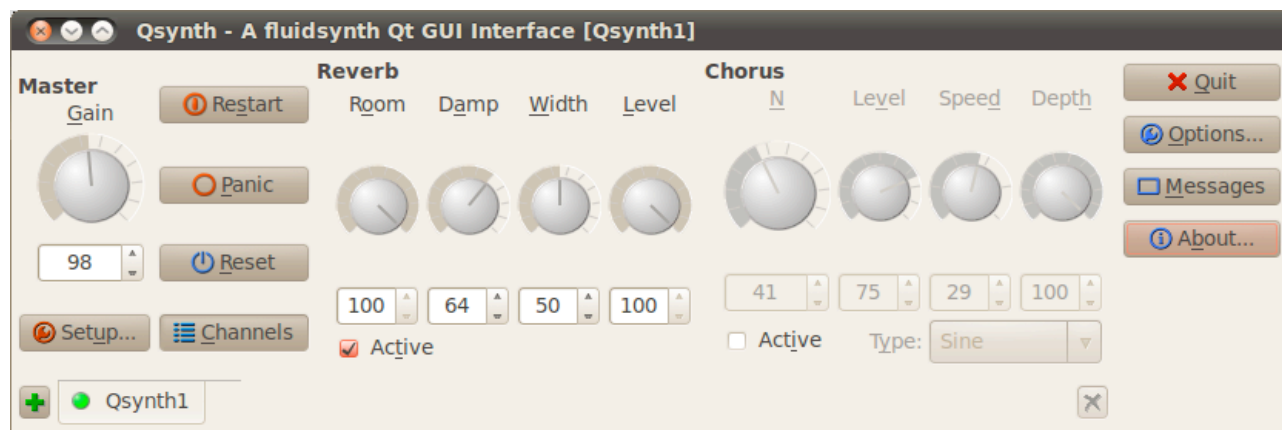


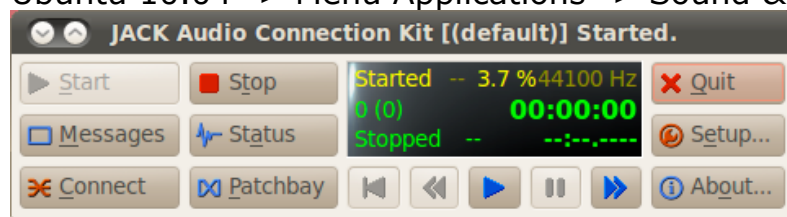
# Linux Ubuntu : Configuration MIDI

Au besoin, installer un synthétiseur MIDI :

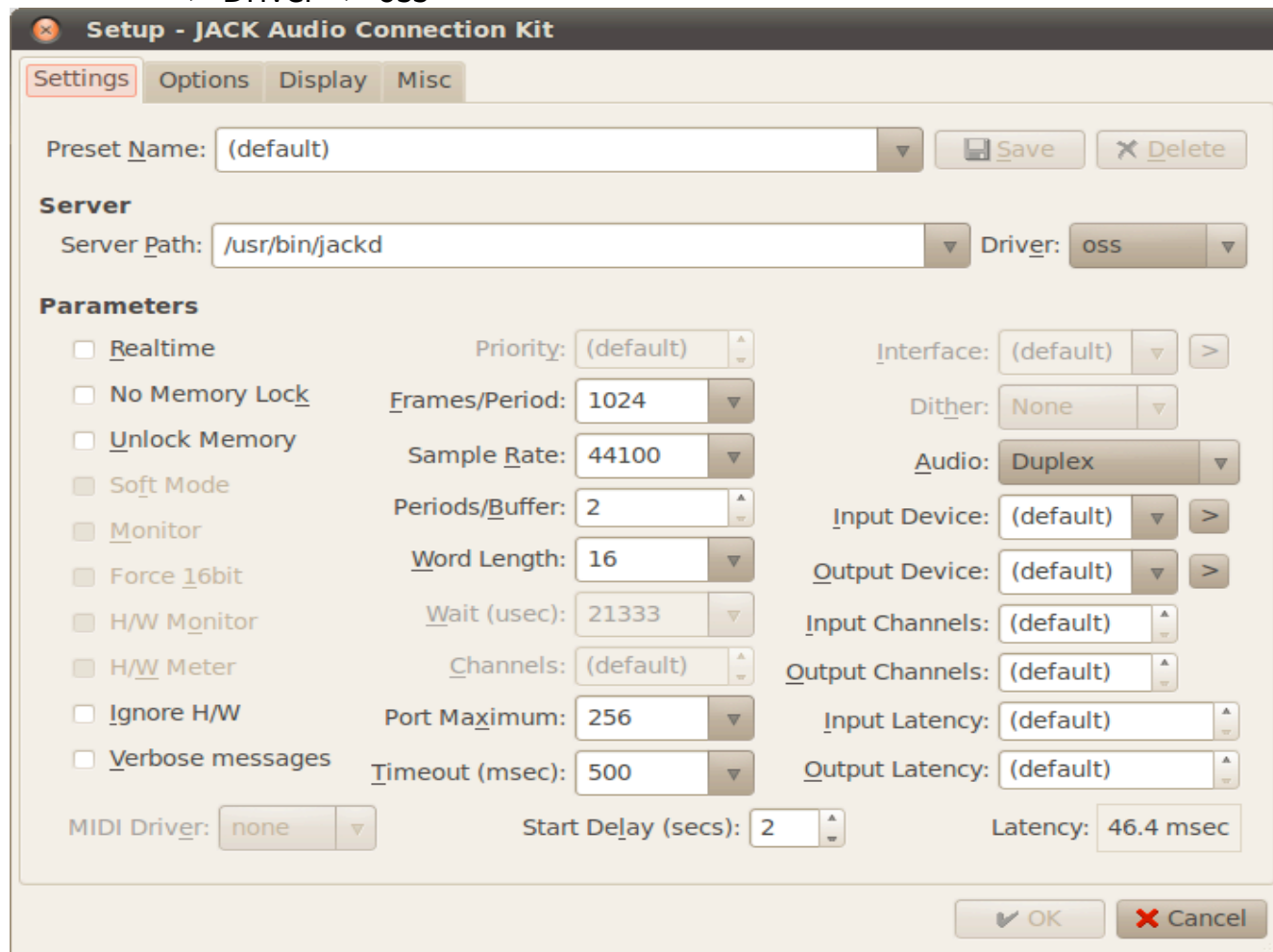
Ubuntu 10.04 -> Menu Applications -> Ubuntu Software Center -> QSynth -> Install



Ubuntu 10.04 -> Menu Applications -> Sound & Video -> JACK Control ->

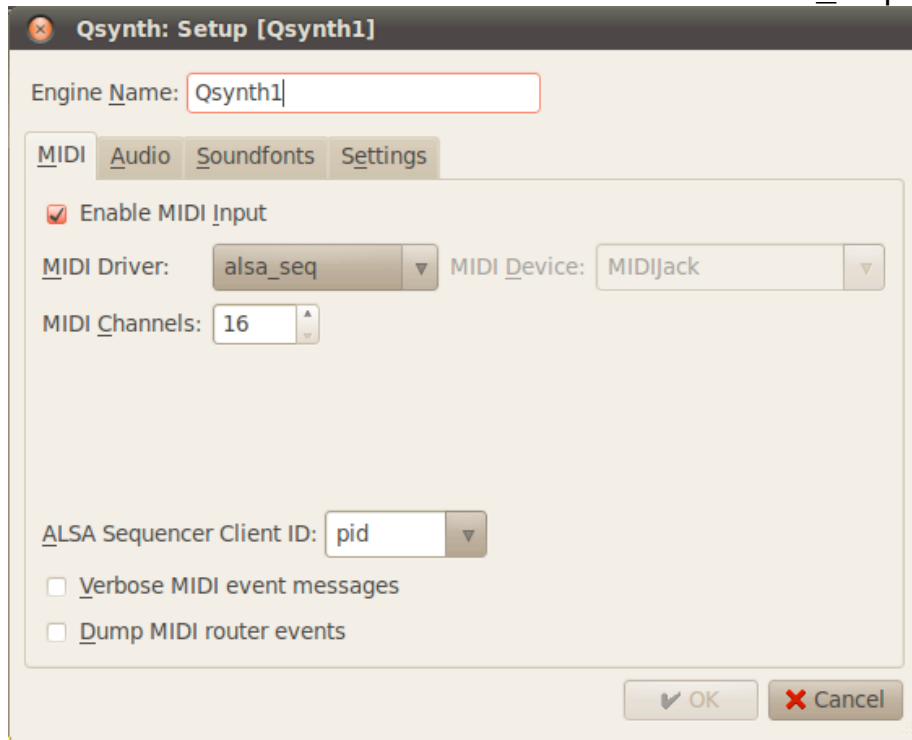


-> Setup... -> Decoher Realtime -> OK  
-> Driver -> oss

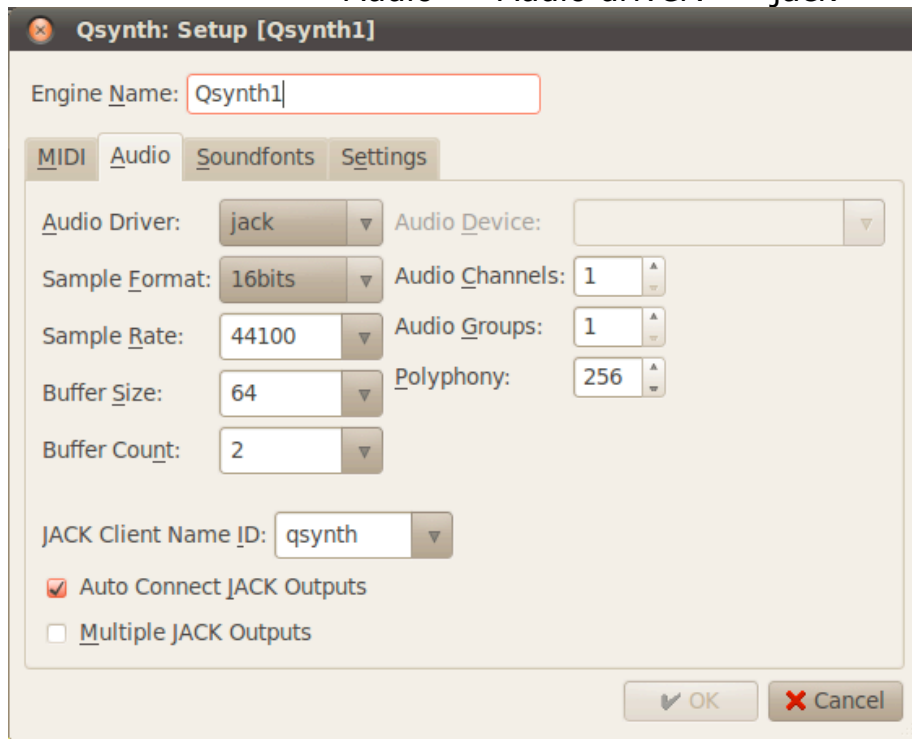


-> Start

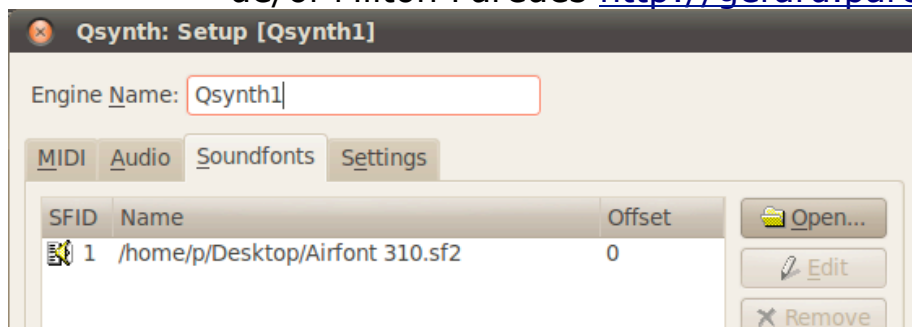
Ubuntu 10.04 -> Menu Applications -> Other -> QSynth ->  
-> Setup... -> MIDI -> Enable MIDI input -> cocher  
-> MIDI -> MIDI Driver: -> alsa\_seq



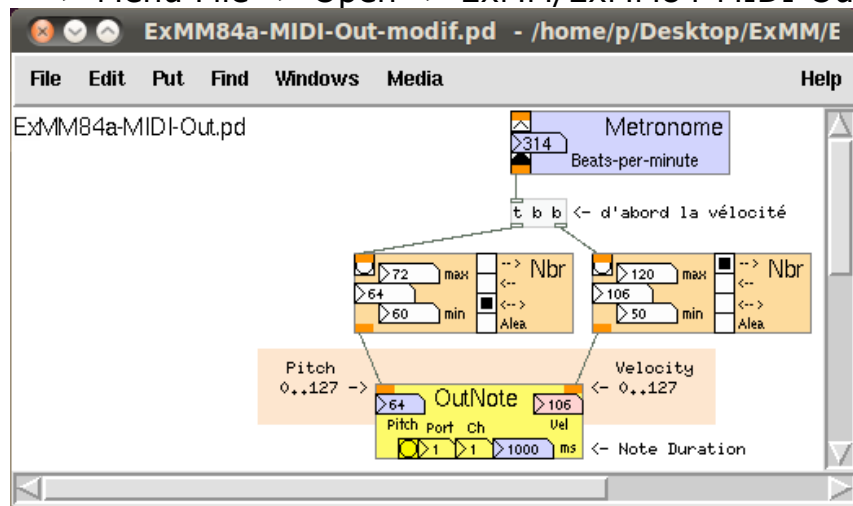
-> Audio -> Audio driver: -> jack



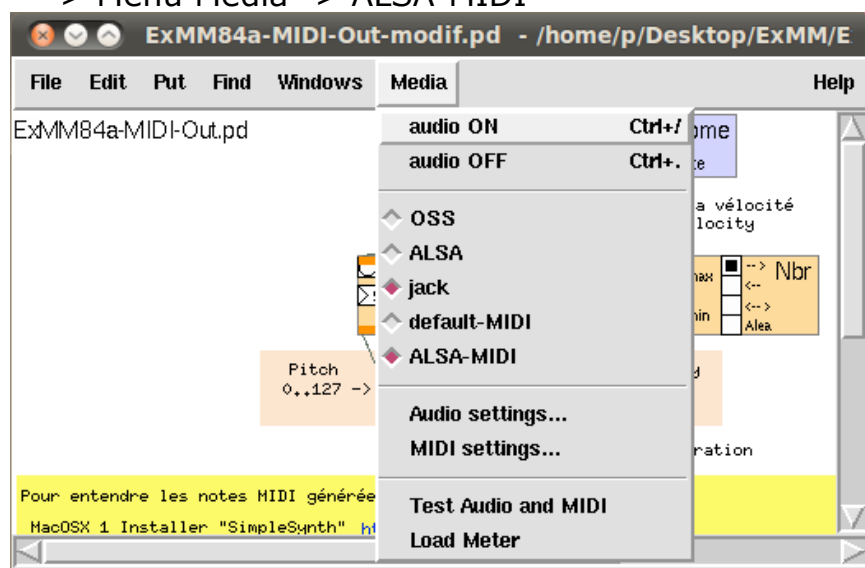
-> Soundfonts -> Open... -> par exemple : SoundFont Airfont 310.sf2 (2.2Mo)  
de/of Milton Paredes <http://gerard.paresys.free.fr/File/Airfont310.sf2.zip>



Ubuntu 10.04 -> Menu Applications -> Sound & Video -> Pd-extended ->  
-> Menu File -> Open -> ExMM/ExMM84-MIDI-Out/ExMM84a-MIDI-Out.pd



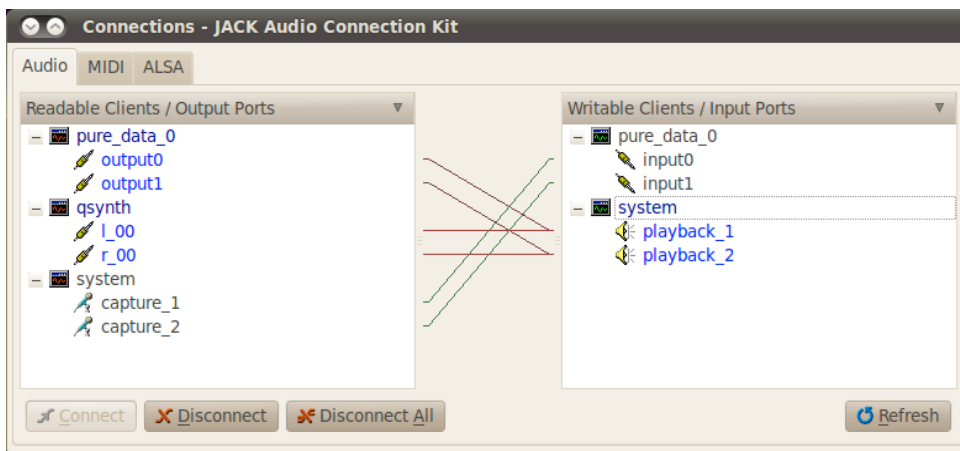
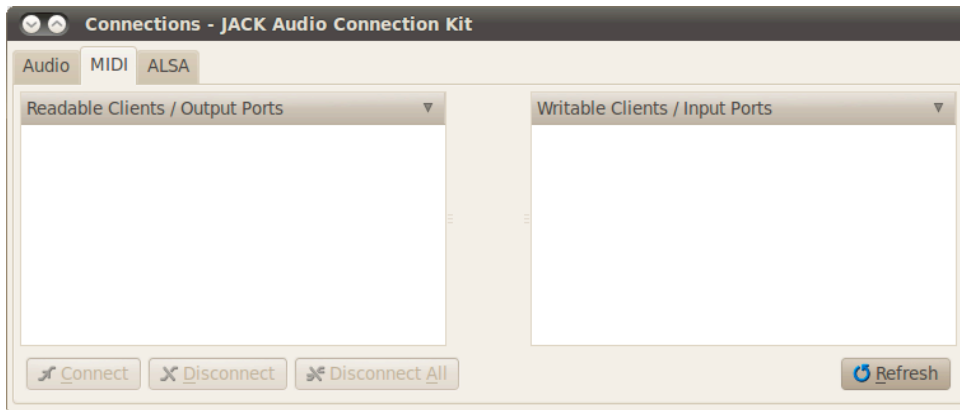
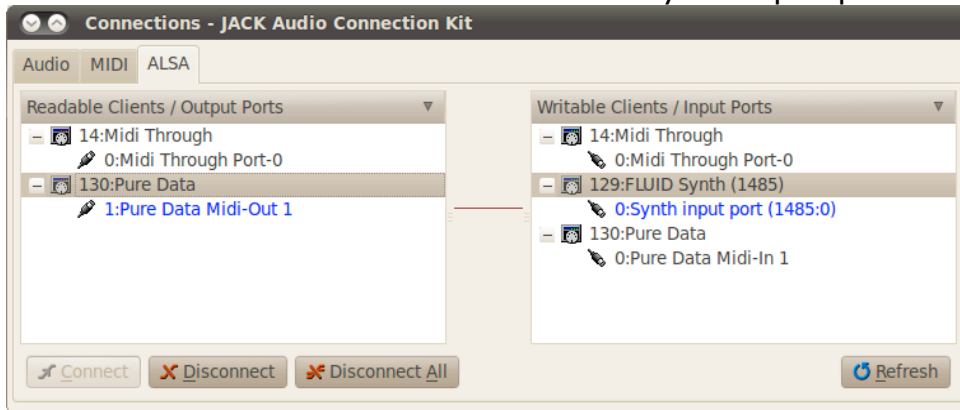
-> Menu Media -> ALSA-MIDI



JACK Control ->

-> Connect -> ALSA ->

Relier 1:Pure Data Midi-Out 1 et 0:Synth input port



On entend les notes MIDI envoyées par le patch PureData dans Qsynth...

Pour changer d'instrument  
QSynth -> Channels -> 2 x clic -> une In ...

Qsynth: Channels [Qsynth1]

Preset Name: (default) Save Delete

In	Chan	Bank	Prog	Name	SFID	Soundfont
1		0	13	Xylophone	1	Airfont 310
2		0	10	Music Box	1	Airfont 310
3		0	0	Piano 1	1	Airfont 310
4		0	0	Piano 1	1	Airfont 310
5		0	0	Piano 1	1	Airfont 310
6		0	0	Piano 1	1	Airfont 310
7		0	0	Piano 1	1	Airfont 310
8		0	0	Piano 1	1	Airfont 310
9		0	0	Piano 1	1	Airfont 310
10		128	0	Standard	1	Airfont 310
11		0	0	Piano 1	1	Airfont 310
12		0	0	Piano 1	1	Airfont 310
13		0	0	Piano 1	1	Airfont 310
14		0	0	Piano 1	1	Airfont 310
15		0	0	Piano 1	1	Airfont 310
16		0	0	Piano 1	1	Airfont 310

Qsynth: Channel 1

Preset

Bank	Prog	Name	SFID	Source
0	7	Clavinet	1	Airfont 310
128	8	Celesta	1	Airfont 310
	9	Glockenspiel	1	Airfont 310
	10	Music Box	1	Airfont 310
	11	Vibraphone	1	Airfont 310
	12	Marimba	1	Airfont 310
	13	Xylophone	1	Airfont 310
	14	Tubular Bell	1	Airfont 310

Preview

OK Cancel