

Melody

setScale()
chooseScale()
getPitch()

Rootnote
Scales
Octavemultiplier
octave

Synth

synthTick()
mtof()
Virtual getSample()

Oscillator

frequency
setFrequency()
sample
setSamplerate()
samplerate
tick()
amplitude

UI

retrieveUserinput()
retrieveSelection()
retrieveFloatInRange()
retrieveDoubleInRange()

Vibe Synth	Additieve Synth
createOscillator() getSample()	createOscillator() getSample()

Square	Saw	Sine
Calculate()	Calculate()	Calculate()

Is a

Has a

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