

Functionalities

A/ Scale key detection for group of notes (one or more)

B/ Actions :

1/ **Create a new group of notes** using the selected key scale

=> 1, 2, 3, Octave, Fixed, Negative, Rotating

2/ **Synchronize groups between tracks**

3/ **Drop group of notes from DAW**

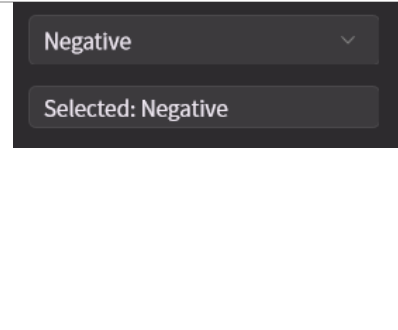
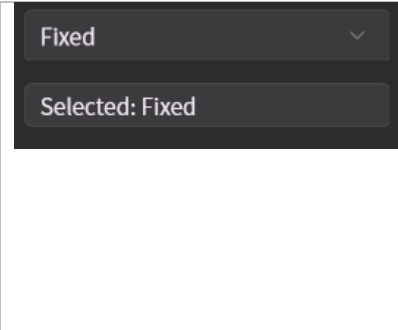
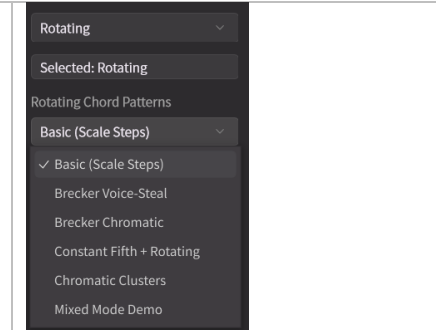
Action 1:

<p>Action 1: Harmony generation Default screen: Select a group of notes to detect the current key scale</p>	<p>A group of notes is selected in: Track 1 Group 1 C (A minor) or G (E minor)</p>	<p>Check box is unchecked for « Major scales only detection » Result: C Major/E Natural minor/G Major / A Natural minor</p>	<p>User select the desired key & scale before applying action with the button « Apply »</p>	<p>User select the type for harmony: 1 note => A new track with a new group of notes is created on applying.</p>

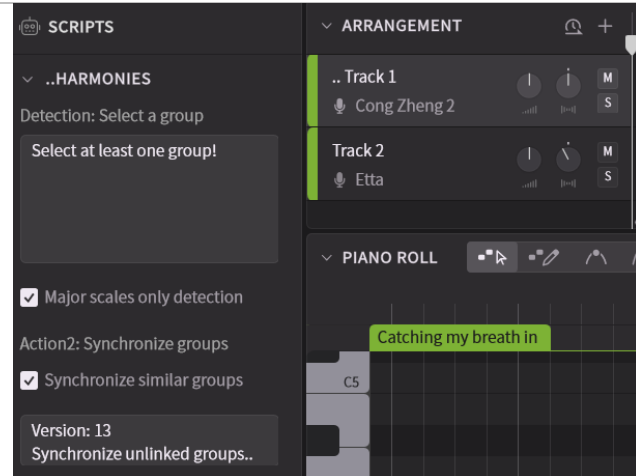
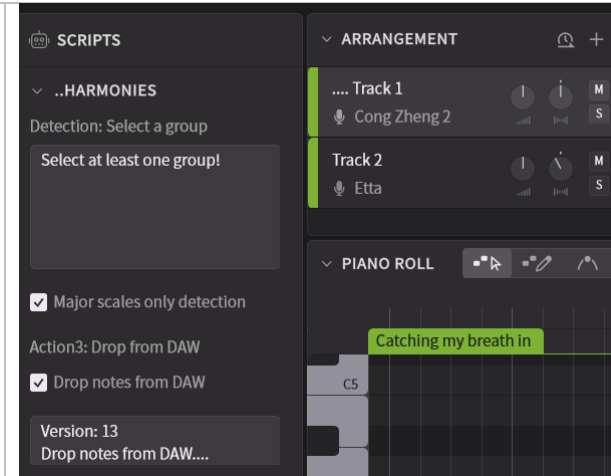
Notes transposition in a new group of notes :

<p>Only one note to generate one new group of notes in a new track</p>	<p>Two notes, user select the kind of harmony. +1, +3 generates 2 new tracks: One group with all notes transposed for +1 tone Another transposed +3 tone.</p>	<p>Same as 2 notes. But for 3 new tracks and group of notes transposed.</p>	<p>Same as 2 or 3 notes But for octaves transposition.</p>

Other type of transposition :

		
<p>Negative notes to transpose notes in another algorithm.</p>	<p>Generate a new track with a new group of notes. All notes are fixed to only one tone.</p>	<p>Rotating notes to transpose notes in a new path.</p>

Action 2 & 3 :

	
<p>Action 2: <i>Synchronize similar groups</i> With multiple tracks with similar group of notes « unlinked ». This action could update all similar group of notes with same notes count, all modification on the main group (notes, lyrics) will be reflected.</p>	<p>Action 3: <i>Drop notes from DAW</i> Not available on all DAW but drag & drop from DAW (as Cubase) to SynthV2 could import directly a group of notes into a SynthV2 new track. With this action, dropping notes into SynthV2 will create the new group of notes directly in the current playhead time position.</p>